HOT PRODUCTS

2014

THE PREMIER

Two Thousand Fourteen Catalog

WORLDWIDE PERSONAL WATERCRAFT PARTS DISTRIBUTOR

Dear Hot Products Dealers,

2014 is Hot Products 30th Anniversary, the company was opened in December of 1984 by Scott Saito. In the beginning Hot Products was the "ART" piston specialist and had a few other items that were imported from Japan, now the company has over 13,000 parts numbers in our system and is adding more everyday. We would not have been able to be in business this long without all of our valued dealers, vendors and friends around the world, thank you for all of your support!

Our vast experience and company's hands on business approach allows us to follow the changing sales trends very closely, from the smallest of items to the newest products released in the PWC market. Our 2014 catalog features the most diverse line of PWC repair and performance products in the industry and is the one platform from which the industry utilizes for information everyday.

In 2013 we implemented our new business model that created partnerships and business alliances with our key vendors. These new relationships have greatly improved our purchasing power and inventory. For 2014 we are now expanding our inventory and catalog to be even more diverse and to be your #1 PWC Parts Distributor.

The 2014 catalog features the following enhancements and upgrades:

- *We have included all of the new parts and products for the new 2014 models including: Sea-Doo Spark, Yamaha SVHO, Kawasaki Ultra 310R and other new models*
- *WSM Parts: Top end kits, pump repair kits, pump repair parts, electrical replacement parts and much more*
- *Skat-Trak Specialist: Flyboard impellers, magnum pumps, impellers, we have it all available*
- *Our Freestyle, Freeride and 1100 SXR section has expanded to 19 pages to offer you information and parts for the Stand-up PWC market.*
- *RRP (Rick Roy Products) we are the only distributor that inventories the complete line and products*
- *Rickter hulls now available and in stock for international sales, domestic dealers please call for details.*
- *The World Champion Bullett Racing hulls available and in we now inventory the V2 Wideboy*
- *Trinity Composites Vector-K hulls now available thru Hot Products*

The Hot Products Staff, Racers and I would like to send our appreciation to all of our dealers, vendors and friends that have been part of our great business and look forward to great year.

***Scott Saito** • Hot Products Founder and President*

Cover Photographs by: Ludovic Mouveau • Fullgaz s.a.r.l
Featured Sponsored Rider:
Pierre Maixent • Freeride World Champion

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TERMS/SHIPPING USA

All orders require a Visa, MasterCard or Discover credit card payment to release the order for shipment. COD shipments are available but must be approved by Hot Products when the order is placed. **All COD orders will incur a $12.00 COD Service Charge** (the actual UPS COD Fee) if the order is not paid via credit card.

All orders will be shipped via UPS Ground unless otherwise requested. **Hot Products offers free UPS Ground shipping on all orders of $250.00 or more** within the continental USA (Excluding Alaska, Hawaii, Guam, Puerto Rico). The following items are exceptions to the free freight policy and do not qualify: Beach Stands, Launcher Totes, Lifesled and other oversized items. The UPS Ground rate will be credited against the UPS Air Freight charges on all qualifying free UPS Ground orders. *All shipping rates are the published UPS rates.

Hot Products does not have a minimum order, all orders are accepted.

EXPORT SERVICES

The parent company of Hot Products, Exceed International Inc. has over 30 years of World Wide Export experience. In conjunction with the ability to purchase from the aftermarket watercraft industry manufacturers for export, Exceed International can process and package one easy and convenient shipment to expedite the shipment process and save on your shipping/export fees.

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Hot Products

PROUDLY SUPPORTING PWC RACING & EVENTS AROUND THE WORLD

2015 Hot Products IJSBA Mark Hahn Memorial Havasu 300 Mile Endurance Race

The Longest One Day Endurance Race in the World!

This will be the 11th Anniversary of this great event and the goal of Race Promoter and one the events previous Champions Mike Follmer is to increase the race team entries and event sponsorship. Hot Products and Mike Follmer are proud to announce the extension of the title sponsorship of the event for 3 years, this will extend the sponsorship till the 2017 event. This will make the sponsorship a total of 7 years, the longevity of the events sponsorship is a true testament of Mike Follmer, Ross Wallach and Jim Russell's hard work and professionalism.

This event has become a World Class event and is the first race of the year, the manufacturers view this as one of the most prestigious events and at the most recent Kawasaki Dealer meetings in San Diego, the Kawasaki Management reviewed their success to all of the attendants at this event and that they are the reigning overall manufacturer champion.

The event is set to launch from Crazy Horse Campground in Lake Havasu City, Arizona in February/March 2015 (actual event date to be confirmed).

Each year the race is held in the memory of endurance racer Mark Hahn, who was instrumental in providing the momentum to keep endurance racing going strong and growing across the country before his untimely death during a PWC race in 2004. The "Team" format features two riders for runabout (sit down) boat teams and up to three riders for a stand-up craft. Solo riders are also welcome to "Ironman" the race on either style of boat, a real test of endurance and stamina of both the riders and their race craft.

In 2014 an additional award was put in place – The Hot Products Cup was added as an award for the team that wins the event and beats the current overall record time. If the record is not broke the award will roll over till the next year. This additional award is for both runabout and stand-up categories.

2014 Champions

Runabout/Ironman Overall: ***Craig Warner*** • *Kawasaki*

Stand-Up Class Team: ***Chris MacClugage, Aaron Gewecke and Andrew Gewecke*** • *Bullett Racing*

The event is sanctioned by the IJSBA, and it is expected to draw a record number of teams from around the globe, as well as all of the top PWC racers from the USA.

For International racers that would like to race this event and need assistance for importing and equipment in Lake Havasu please call:
Tech One Racing • Christophe/Karine (928) 680-6200.

2014 Hot Products Cup Program

The Hot Products Cup is a season long competition in which racers accumulate points in specific racing classes with in specific Racing Series. At the end of the season, the winning racers of the select classes will be crowned the Hot Products Cup Champion for that class.

The 2014 Hot Products Cup season will consist only of select event around the world, check with your race promoter for details. The series must end before the IJSBA World Final Events in October to qualify for the Hot Products Cup Award Program.

Hot Product Cup points are awarded to first through third place in each racing class.

The Champions of the Hot Products Cup (based on each racing class) awards vary by class and event. The award details will be available thru your racer promoter if the series is included in the 2014 Hot Products Cup Program.

Hot Products VIP

IJSBA WORLD FINALS

To show appreciation to our dealers, vendors and sponsored riders from around the world, Hot Products will have our Hot Products VIP Lounge at the 2014 IJSBA World Finals.

This is our opportunity to take time to sitdown and meet in person to discuss business, new products and reflect on the season outside of the busy World Finals Vendor Alley.

The 2014 IJSBA World Finals will be held in Lake Havasu City, Arizona USA from October 4th-12th, 2014.

Thank you to all of our VIP Lounge sponsors, without their support we would not have such a great VIP Lounge. We look forward to seeing everyone at the 2014 IJSBA World Finals.

The Hot Products VIP Lounge will be open on Friday October 10th thru Sunday October 12th.

Due to the limited space and availability, VIP Lounge access is by invitation only.

OIL CHANGE MAINTENANCE FOR 4-STROKE ENGINES

SEA-DOO 4 TEC OIL FILTER & PARTS

For Al Sea-Doo 4-Tec

Description	OEM#	Part No.
K&N Performance Oil Filter	420950741	KN556
WSM OEM Replacement Oil Filter	42095741	006-562

Description	OEM#	Part No.
WSM OEM Replacement Aluminum Filter Cap	420610328	006-562
A. Oil Filter O-Ring (Sold in 5-pack)	420950860	25-1576E1
B. Oil Filter O-Ring (Sold in 5-pack)	420850500	25-1576E2
C. Oil Filter O-Ring (Sold in 5-pack)	420230920	25-1576E3
Oil Filter O-Ring Set (One each of 25-1576E1, 25-1576E2 and 25-1756E3)	420950860 420850500 420230920	25-1576

KAWASAKI 4-STROKE OIL FILTERS

All Kawasaki 4-Stroke STX12F/15F (OEM# 16097-0003), Ultra 250X/260X/300X/310X, Ultra LX (OEM# 16097-0004)

Description	Part No.
K&N Performance Oil Filter for all Kawasaki 4-Stroke	KN204
WSM OEM Replacement Oil Filter for all Kawasaki 4-Stroke	006-563

*Kawasaki engine has tight space around oil filter area and the shorter filter, such as KN204/006-563 are recommended for easy installation.

KN-204

006-563

KN-303

006-564

18-7906

YAMAHA 4-STROKE OIL FILTERS

Model	CC	Year	OEM#	K&N	WSM	Pro-Marine
FX 140 A	998	2002	5GH-13440-00-00	KN303	006-563	N/A
FX140 WAVERUNNER 3-PERSON	998	2003	5GH-13440-00-00	KN303	006-563	N/A
FX CRUISER 2-PASS	998	2003	5GH-13440-00-00	KN303	006-563	N/A
FX1000 FX140 3-PERSON	998	2004	5GH-13440-00-00	KN303	006-563	N/A
FX1000A FX CRUISER 3-PERSON	998	2004	5GH-13440-00-00	KN303	006-563	N/A
FX1100 FX HO 3-PERSON	1052	2004	5GH-13440-00-00	KN303	006-563	N/A
FX1100 FX CRUISER HO 3-PERSON	1052	2004	5GH-13440-00-00	KN303	006-563	N/A
VX1100 SPORT	1052	2005	5GH-13440-00-00	KN303	006-563	N/A
VX1100 DELUXE	1052	2005	5GH-13440-00-00	KN303	006-563	N/A
WAVERUNNER FX HO	1052	2005	5GH-13440-00-00	KN303	006-563	N/A
WAVERUNNER FX CRUISER HO	1052	2005	5GH-13440-00-00	KN303	006-563	N/A
FX 3-Person	1052	2005-2007	5GH-13440-00-00	KN303	006-563	N/A
FX Cruiser 3-Person	1052	2005-2007	5GH-13440-00-00	KN303	006-563	N/A
VX110 Sport 3-Person	1052	2006	5GH-13440-00-00	KN303	006-563	N/A
VX110 Deluxe 3-Person	1052	2006	5GH-13440-00-00	KN303	006-563	N/A
FX HO 3-Person	1052	2006	5GH-13440-00-00	KN303	006-563	N/A
FX Cruiser HO 3-Person	1052	2006-2007	5GH-13440-00-00	KN303	006-563	N/A
FX Crsr HO Anniv 3-Person	1052	2006-2007	5GH-13440-00-00	KN303	006-563	N/A
VX 3-Pass	1052	2007	5GH-13440-00-00	KN303	006-563	N/A
VX Sport 3-Pass	1052	2007	5GH-13440-00-00	KN303	006-563	N/A
VX Cruiser 3-Pass	1052	2007	5GH-13440-00-00	KN303	006-563	N/A
VX Deluxe 3-Pass	1052	2007	5GH-13440-00-00	KN303	006-563	N/A
FX	1052	2008	5GH-13440-20-00	KN204		
FX Cruiser	1052	2008	5GH-13440-20-00	KN204		
FX HO 3-Pass	1052	2008	5GH-13440-20-00	KN204		
FX Cruiser SHO	1812	2008-2010	69J-13440-01-00	N/A	006-564	18-7906
FX SHO	1812	2008-2013	69J-13440-01-00	N/A	006-564	18-7906
FX CRUISER HO	1812	2009-2013	69J-13440-01-00	N/A	006-564	18-7906
FX HO	1812	2009-2013	69J-13440-01-00	N/A	006-564	18-7906
FZS	1812	2009-2013	69J-13440-01-00	N/A	006-564	18-7906
FZR	1812	2009-2013	69J-13440-01-00	N/A	006-564	18-7906
VX 3-Pass	1052	2008-2011	5GH-13440-20-00	KN204		
VX Sport 3-Pass	1052	2008-2011	5GH-13440-20-00	KN204		
VX Cruiser 3-Pass	1052	2008-2011	5GH-13440-20-00	KN204		
VX Deluxe 3-Pass	1052	2008-2011	5GH-13440-20-00	KN204		
WaveRunner VXR	1812	2011-2013	69J-13440-01-00	N/A	006-564	18-7906
WaveRunner VXS	1812	2011-2013	69J-13440-01-00	N/A	006-564	18-7906
WAVERUNNER VX CRUISER	1052	2012-2013	5GH-13440-20-00	KN204		
WAVERUNNER VX DELUXE	1052	2012-2013	5GH-13440-20-00	KN204		
WAVERUNNER VX SPORT	1052	2012-2013	5GH-13440-20-00	KN204		

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OIL CHANGE MAINTENANCE FOR 4-STROKE ENGINES

A.

B.

HYDRO-TURF OIL EXTRACTOR

Description	Capacity	Part No.
A. Hydro-Turf Oil Extractor	6 liter (1.57 gal)	**OIL01**
B. Hydro-Turf Oil Extractor	15 liter (3.92 gal)	**OIL03**

Adapter Kit Included!

- Empties oil in 15 pumps or less
- Extracts warm or cold oil
- Pressure relief valve allows easy transportation and storage
- Single-hand-ease effortless operation
- Tethered cap
- Delivers gulp-free, mess-free performance
- Complete adaptor kit is included, featuring three extraction tubes

FLUID EXTRACTOR

Description	Capacity	Part No.
Fluid Extractor	6.5 liter (1.7 gal)	**CJ-169-S**
Fluid Extractor Tube Replacement Kit		**72-13117A**

**Note: Not for use with gasoline.*

RULE FLAT TANK ELECTRIC OIL EXTRACTOR

- Stores easily
- 3.5 gallon (13 liter) leak-proof container
- Designed for ease use and carrying
- Complete with dipstick, suction tube & battery clamps
- Easy pour spout
- Self-priming, dry running, 12 volt pump

Description	Capacity	Part No.
Electric Oil Extractor	13 liter (3.5 gal)	**17860-0012**

OIL FILTER STRAP WRENCH

- Fits all spin-on type oil filters
- Use with 3/8" drive ratchet or extension
- Can also be used to hold other cylindrically shaped parts
- Maximum strap diameter 125mm (5 inches)

Description	Part No.
Oil Filter Strap Wrench	**08-0069**

JABSCO ELECTRIC OIL CHANGER

Pump Body:	Polypropylene
Diaphragm:	Geolast™ oil resistant
Valves:	Viton™ oil resistant
Motor:	12V DC with integral power switch
Receiver:	Plastic with 3.5 gal. (13.2 L) maximum capacity bucket
Battery Leads:	6 ft. (1.8m) with alligator clips
Suction Tube:	8 ft. (2.4m), oil & heat resistant
Dimensions:	12-3/8" (314mm) diameter, 12-3/4" (324mm) high
Weight (empty):	6 lbs. (2.7 kg)

Description	Part No.
Jabsco Oil Changer 13.2 liter (3.5 gal)	**17850-1012**

OIL FILTER MAGNET FOR 18, 20, 22MM (3/4"-13/16") HOLE SIZE

- Easy to install, just attach to base of standard oil filter
- Standard oil filter only trap particles down to 20 microns, leaving the most harmful 5 to 20 micron particles to circulate through your engine.
- This powerful magnet traps harmful, abrasive hard metal particles down to 1 micron that regular oil filters don't
- A must have item during engine break in

Description	Part No.
Oil Filter Magnet	**11-0064**

RIVA RACING

"LAST DROP" OIL EXTRACTION SYSTEM

- A typical oil change leaves 1.27 quarts of dirty oil in engine.
- This system allows removal of 99% of dirty oil during servicing.
- Cleaner oil delivers better lubricity & engine life.
- Quick and easy installation.
- Sturdy stainless steel & aluminum construction.
- Compatible with most popular engine oil extractor pumps.

Description	Part No.
Yamaha 1.8L SHO/HO (2011-14)	**RY10040-OES**
Yamaha MR-1 VX/FX (2004-14)	**RY10030-OES**

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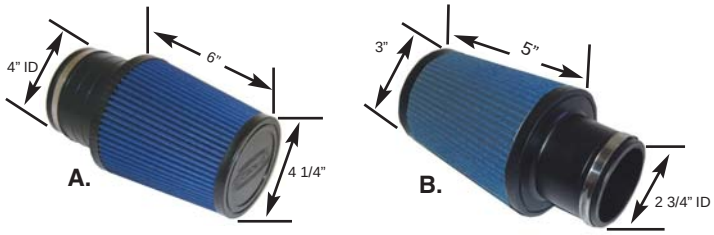

R&D POWER PLENUM FILTER KIT

The R&D filter kit will unleash restricted low-end, mid-range and peak horsepower trapped in the O.E.M. air filtration system and intake ducting by relieving the air intakes main restriction. The new R&D Filter Kit installs in place of the O.E.M. main air box plenums restrictive air intake cover. Replacing the O.E.M. air box intake cover with the R&D Filter offers a very economical way to improve airflow CFM at a fraction of the cost compared to other aftermarket kits.

Description	Part No.
A. RXP-X(255), RXT-X(255), RXP(215), RXT(185/215), GTX SuperCharged	**203-00255**
B. GTX 4-Tec N.A.(155)	**203-95002**

R&D COOL 3" AIR FILTER KIT

The R&D Cool 3" Air Filter Kit is a system that utilizes the OEM intake hose.

Description	Part No.
RXP-X 260/GTR 215 (2012-14) Cool 3" Air Filter Kit	**203-00260**

R&D PRO SERIES 4" AIR FILTER KIT

The R&D Kit includes a huge 4" "snap on" rubber velocity stack that allows the large 4" Kanaflex flexible hose to be attached to the supercharger and cleanly run to the front of the hull to capture cooler air. The R&D Pro Series 4" Filter Kit has ZERO restriction to the supercharger through its oversized 5.5" x 8" filter, which results in quicker acceleration and more power.

Description	Part No.
RXP-X 260 (2012-14) Pro Series 4" Air Filter Kit	**203-00264**

R&D SEA-DOO CRANKCASE BREATHER KIT

The R&D Crankcase Breather Kit eliminates power robbing crankcase fumes from the engines main air intake. Cleaner mass air equals more power!

Description	Part No.
R&D Crankcase Breather Kit RXP/RXT 215 HP, GTX 4-Tec	**203-00216**

R&D COOL AIR VENT PLATE KIT

The R&D Cool Air Vent Plate Kit was developed to allow super heated hot air that builds up in the back of the hull from the water box, exhaust hoses, supercharger and coolant reservoir to be quickly and easily vented out of the hull. The R&D Kit allows two large 3" holes to be drilled into the plastic seat base mount. The R&D Kit supplies two Vent Plates that pop rivet securely in place that allows hot air to escape out while muffling sound. Rivets are not included. A cooler engine room with improved air ventilation will add to engine horsepower output.

Description	Part No.
RXP-X 260 (2012) Cool Air Vent Plate Kit	**203-00270**

RIVA RACING FLO-RITE AIR VENT

Flow-Rite™ Air Vents reduce underhood temperatures & improve performance by allowing hot air to escape engine compartment. These 2" water-repellent vents feature an integrated pre-filter that allows air to pass freely while keeping water out. Installs easily into engine cowling or deck of your watercraft.

Description	Part No.
RIVA Flo-Rite Air Vent (Sold individually)	**RS-14-197**

RXP/RXT CATCH CAN/OIL BREATHER SYSTEM

Easy to install catch can/oil breather eliminates power-robbing crankcase fumes and oil vapor from your engine's air intake. Increases horsepower by removing the engine's requirement to burn relatively non-combustible oil. Also improves intercooler efficiency by preventing the oil sludge coating that lowers thermal efficiency. Excess oil vapor is routed to our translucent catch can where it condenses and collects for occasional draining via integrated petcock valve. Kit includes K&N breather, Sea-Doo mounting bracket, hardware & instructions.

Description	Part No.
RIVA Catch Can Breather Kit, RXP 215, RXT 215, RXP-X 255, RXT-X 255, GTX 4-TEC, RXP-X 260 (T3) All RXT & GTX Non-Suspension Models (S3 Fixed Deck), Does Not Fit Suspension Deck 3 Models	**RS19050-BCC**

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RIVA RXP/RXP-X/RXT/RXT-X/GTX-SC POWER FILTER KIT

Delivers greatly improved acceleration and a 1-2 mph (150-200 rpm) top speed increase by replacing the restrictive stock intake system. The Power Filter feeds your supercharger with a steady diet of cool air via a 3" diameter intake duct and oversized K&N filter element. Ducting is precision formed from a race proven composite that will not conduct heat to incoming air. Installs securely via a silicone coupler and sturdy bracket. Kit includes pre-filter element.

NOTE: It will be necessary to upgrade your stock pump impeller to a steeper pitch when using our Power Filter Kit. Sea-Doo and RIVA both strongly recommend the use of premium octane (91+) pump fuel in your Supercharged watercraft.

Description	Part No.
RIVA Power Filter Kit, RXP/RXT (2005-10), RXP-X 255 (2008-11)/RXT-X 255 (2008-10), GTX-SC (2005-09)	RS13050-06
Power Filter Kit GTX-SC (2003) only	RS13050-03
Power Filter only for RS 13050-03/06	RS13050-2
Pre-Filter Only for RS13050-2	RS13050-PF-BLK

INTAKE MANIFOLD UPGRADE KIT 255/260

RIVA's Intake Manifold Upgrade Kit enables your engine to produce more horsepower through increased boost pressure (+1lb). Supplied hole cutting tool allows easy removal of restrictive screen element from inside of intake manifold. Special O-ringed, billet block-off plug with integrated fitting for aftermarket boost pressure gauge fills opening left after removal of screen element. Includes detailed installation instructions. NOTE: RIVA's testing has determined the stock ECU will compensate for the increased boost provided by RIVA's Intake Manifold Upgrade Kit.

Description	Part No.
RIVA Intake Manifold Kit, RXP-X/RXP-X 255/260	RS12080-IMUK

RIVA SEA-DOO POWER FILTER KIT

RIVA's Power Filter Kit draws cold air from outside your engine compartment delivering awesome performance and eliminating power-robbing heat intake. Forward air intake is separated from hot engine compartment with rigid thermal bulkhead that installs between engine & fuel tank. Cold air is delivered to engine via large 4" smooth-bore ducting that is attached to supercharger with unique velocity stack and sturdy billet clamps. Requires use of RIVA Catch Can/Oil Breather System (part# RS19050-BCC).
IJSBA legal for all classes.

Note: RXT-X260 2011 & newer models require Tank Strap Upgrade Kit (part # RS13100-TSUK).

Description	Part No.
RIVA RXT-X 260 (2010-11) (non iS/aS) Power Filter Kit	RS13100
RIVA RXP-X 260 (T3) 2012, GTR215 Power Filter Kit	RS13110

NEW

RXP-X 260 COLD AIR UPGRADE KIT

- Thermal bulkhead isolates air intake from hot engine compartment.
- Provides inlets for stock air intake tubes.
- Extends intake to forward storage bin.
- Includes water baffles for ram air upgrade.
- Upgrade for RS13110 for RXP-X 260 only.

Description	Part No.
Sea-Doo Cold Air Upgrade Kit RXP-X260	RS13110-CAUK

RIVA SEA-DOO RXT/GTX IS/AS POWER FILTER KIT WITH SUSPENSION MODEL

Delivers greatly improved acceleration and top speed increase by replacing the restrictive stock intake system. The Power Filter® dramatically increases air flow to your supercharger via a large 4" diameter intake duct and oversized K&N filter element. Ducting is precision formed from a race proven composite that will not conduct heat to incoming air. Installs securely to supercharger via a tapered velocity stack, silicone coupler and stainless steel clamps. Includes pre-filter element.

Description	Part No.
Sea-Doo Power Filter RXT iS&aS, GTX iS&aS	RS13100-S

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RIVA GEN-2 SUPERCHARGER IMPELLER 215HP

Presenting the ultimate (drop-in) performance supercharger impeller for the Sea-Doo 215hp engine! Working closely with Vortech Engineers, RIVA developed the next generation high-performance replacement impeller that delivers 9lbs of boost @ 8,100rpm in RIVA Stage II applications. Produces more horsepower and torque throughout the RPM range resulting in excellent acceleration & top speed. Investment cast from an extremely strong, lightweight proprietary aluminum and CNC machined to ensure exact tolerances. All new blade design is optimized aerodynamically and precision balanced to deliver smooth operation. Installs easily into stock supercharger housing with no additional modifications required. Includes replacement mounting nut and detailed installation instructions.

**Note: It will be necessary to upgrade your stock pump impeller to a steeper pitch when using the Gen-2 Supercharger Impeller. Sea-Doo and RIVA both strongly recommend the use of premium octane (91+) fuel in your Supercharged PWC.*

Description	Part No.
RIVA SC Impeller, all RXP 215/RXT 215/GTX-SC	RS1750-001B
RIVA Supercharger Impeller Nut	RS1750-001A-N

RIVA SEA-DOO 255/260 XX-CHARGER

RIVA's new XX-Charger delivers 14.5 psi of boost pressure producing arm wrenching acceleration and increased top speed. High performance impeller, spacer & front housing combo increase horsepower through superior Vortech impeller blade design and larger interior housing volume. Impeller features a sophisticated blade design that is precision balanced to deliver smooth operation. Housing, spacer & impeller install quickly and easily onto stock supercharger base plate. Includes detailed installation instructions.

Requires RIVA Pro-Series ECU, RIVA Pro-Series Fuel Injectors (50lb) & RIVA Fuel Pressure Regulator Kit for correct calibration.

SPECS: 137mm with .060 housing spacer.
- 13.5psi @ 8,100rpm
- 14.5psi @ 8,500rpm

Description	Part No.
RIVA Sea-Doo 255/260 XX-Charger	RS17080-IH-137-060

RIVA SEA-DOO 215/255/260 XXX-CHARGER

Presenting the ultimate performance supercharger for Sea-Doo 215/255/260 engines! The all new RIVA XXX-Charger is a complete supercharger assembly featuring a sophisticated, lightweight 140mm Vortech impeller that is precision balanced to deliver smooth operation, a billet spacer, machined front & rear housings and RIVA Heavy Duty Clutch Washers. Increase interior volume produces huge performance gains delivering 15.5psi @ 8,500rpm.

Each RIVA XXX-Charger is hand assembled in-house using Genuine BRP shaft, bearings & hardware. Installs quickly in place of OEM supercharger. Includes detailed installation instructions.

Requires RIVA Pro-Series ECU, RIVA Pro-Series Fuel Injectors (50lb) & RIVA Fuel Pressure Regulator Kit for correct calibration.

SPECS: 140mm with .060 housing spacer.
- 14psi @ 8,100rpm
- 15.5psi @ 8,500rpm

Description	Part No.
RIVA Sea-Doo 215/255/260	RS17050-SC-140-060

R&D SUPERCHARGER SLEEVE

The sleeving up of the diameter of the Supercharger enables a 3.5" or 4" intake filter system to be utilized. The larger intake increases cubic air volume as well as decreases air inlet restriction. A win win, supercharge your supercharger and give it more air! Available in 3.5" and 4" diameters. Fits all Supercharged 4-Tec Models.

Description	Part No.
R&D Supercharger Sleeve 3-1/2" Diameter	613-95035
R&D Supercharger Sleeve 4" Diameter	613-95040

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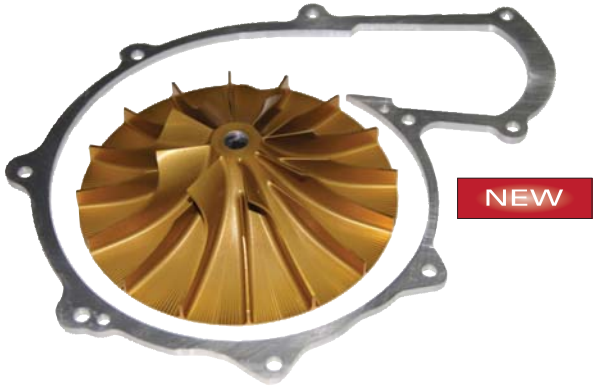
ET BILLET SUPERCHARGERS



ET 137X4MM CR DROP IN WHEEL FOR 255/260

ET Light Edition Billet Impeller with 4mm spacer.
Aftermarket pressure regulator (not included) is required for this modification.
48Lbs injectors are required for this modification (not included). *Some Sea-Doo 255/260 model come with 48lb injectors from the factory, please check your OEM specifications before installing this upgrade.
13 to 13.5Lbs of boost@8100rpm and 15Lbs boost@8500rpm
(Clutch slip must be set to 15 Lbs)

Description	Part No.
15 Lbs Boost Supercharger Billet Impeller with 4mm spacer	ET137X4MM CR

ET68-140

Complete Sea-Doo Xtreme Supercharger by ET.
16-16.5Lbs @8600rpm and 18Lbs@9000rpm

Description	Part No.
ET68-140 Complete Supercharger	ET68-140

ET70-145RACE

Complete Sea-Doo Xtreme Supercharger by ET.
This charger is capable of making up to 20Lbs of boost.
This upgrade will require various upgrades: ECU, Injectors, Pressure Regulator and more depending on your engine configuration
This ET supercharger requires "RACE FUEL" and is intented for racing.

Description	Part No.
ET70-145 Race Edition Charger	ET70-145RACE

ET WATER COOLER FOR 255/260 WITH 4 POSTS

ET's new, innovative, fully Billet O-ringed water cooler cover. The back side of ET Water Cooler is CNC machined to the contour of the OEM housing using surfacing and features o-ring seals. Made from 6061-T6 Alum. and anodized black for corrosion resistance. Safely used with all OEM and ET Chargers, ET uses a 7mm spacer to ensure that the casting is thick and strong. It's easy to install on the OEM Front housing without any modifications . Comes with bolts, fittings and o-rings. Testing results were that housing temperature dropped by 45 degrees in a 20Lb setup. Less boost fade. Improve bearing and seal life also less under hood heat.

Description	Part No.
ET Water Cooler for Sea-Doo 255/260	ET-WC-COVER

NEW ITEMS FOR SEA-DOO SPARK

Products are in development, call for availability

R&D RACING PARTS LIST

Description	Part No.
Aquavein Intake Grate	113-96001
Spark Pump Shoe Seal Kit (for OEM Scoop)	163-81900
Spark Pump Shoe Seal Kit (for R&D Scoop)	163-81901
Spark Pump Seal (for wear ring)	163-81590
Sponson Kit	123-96002
Trim Tabs	123-80900
R3 ECU Reprogramming	803-01900
Powershot Fuel Controller	803-95010
Power Plenum Air Filter Kit	203-00900
Free Flow Exhaust Kit	333-80900
Adjustable Anti-cavitation Pump Cone	163-95900
Wear Ring for prop	133-50900

RIVA RACING PARTS LIST

Description	Availability	Part No.
RIVA Spark Seat Cover (2 Seat)	NOW	RS5-130-2L
RIVA Spark Seat Cover (3 Seat)	NOW	RS5-130-3L
Stainless Wear Ring/ Impeller Liner	NOW	RS33-140-5K
Rear Exhaust Kit	April 2014	RS15130
Free Flow Exhaust Kit	April 2014	RS16130
Billet Steering System	NOW	RS20110
Billet Control Levers	NOW	RS24090-ICL
RIVA/Athena Racing ECU	NOW	RS11841-ECU-DC
Waterbox	TBA	RS16131
Power Filter/Air Intake	TBA	RS13130
Intake Grate	TBA	RS22130
Intake Grate & Ride Plate Backing Plate Kit	TBA	RS21130-BPK-RI
Sponsons	TBA	RS26130
Rideplate	TBA	RS21130
Spark Stainless Steel Deck Hardware Kit	TBA	RS5-130-DHUK

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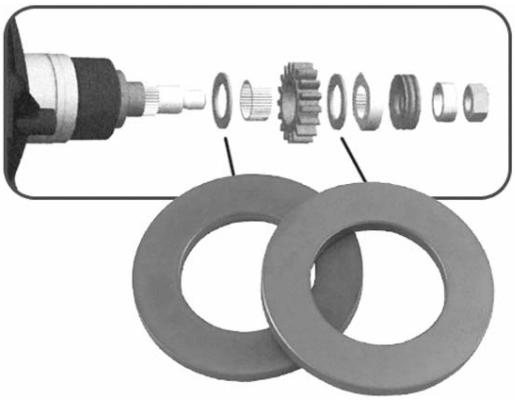


RIVA HEAVY-DUTY SUPERCHARGER CLUTCH WASHERS

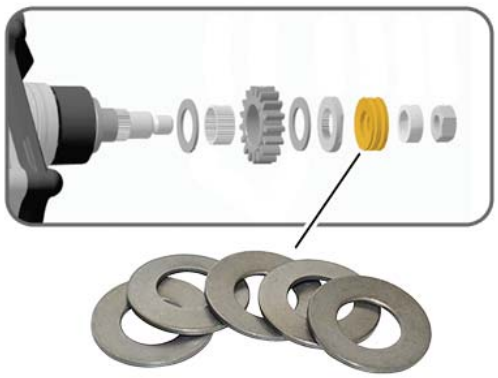
These are direct replacements for the original clutch washers that are prone to fail on modified engines. Precision machined from tool grade steel to increase durability. Will not break up and damage engine at end of service life.

Description	Part No.
RIVA Clutch Washers (04-05) RXP, RXT, GTX SC	RS1751-HDW-945
RIVA Clutch Washers (06-07) RXP, RXT, GTX SC	RS1751-HDW-946*

**Note: RS1751-HDW-946 must be used with 2006 style Sea-Doo OEM Supercharger shaft Part #420881946*

Description	Part No.
RIVA Clutch Washers (08 & Newer) 255HP RXP-X, RXT-X & 215HP RXP, RXT, GTX-SC, RXP-X 260, RXT-X 260	RS1751-HDW-948

NOTE: BRP recommends that you replace the Supercharger shaft/clutch assembly when servicing your supercharger.
Order part# 420881100 (`08 spec). Requires `08 spec Heavy-duty Clutch Washers (part# RS1751-HDW-948).



SD SUPERCHARGER SPRING WASHERS

Description	Part No.
RIVA Replacement Spring Washers (2008 & newer models). Sold in set of five.	RS1750-SWP-948

Description	Part No.
R&D SC Clutch Spring Replacement/ Upgrade Kit (Sold in set of five)*	613-95011

*A new high quality spring washer is .002" thicker than the OEM spring washer. This Kit will upgrade the slip torque tension of the OEM clutch by an added 2 lbs. over stock.

R&D SUPERCHARGER HIGH PERFORMANCE CLUTCH WASHER KIT

The R&D Superclutch Washer Kit was designed to improve reliability without disintegrating under the Sea-Doo superchargers high rpms, heat and is designed to not only but also increase boost by decreasing clutch slippage.

Description	Part No.
R&D Clutch Washer Kit (06-07) RXP/RXT 215*	613-95001
**NOTE: (or any supercharger rebuilt or warranted with a BRP rebuild kit part #420881946 or #420881947) NOTE: BRP#420881946 is for 215 engines, and #420881947 is for 185 engines.*	
R&D Clutch Washer Kit (03-04) GTX 185 S/C, (04-05) RXP 215, (05) RXT 215	613-95002
NOTE: BRP supercharger rebuilt kit installed, upgraded, or warranty updated with the BRP rebuild kits #420881947 (for 185) or #420881946 (for 215), these upgraded superchargers will require R&D PART # 613-95001	
R&D Bronze Alloy Recreational Clutch Washer Kit (08) RXP/RXT 215HP, RXP-X/RXT-X 255HP/260HP	613-95006
R&D Racing Steel Washer Kit (08 & Newer) RXP/RXT 215HP, RXP-X/RXT-X 255HP/260HP	613-95007

R&D REPLACEMENT SUPERCHARGER CLUTCH GEAR

The R&D 16 Tooth Clutch Gear is a direct replacement for worn or broken OEM clutch gears. Manufactured from billet steel alloy, CNC machined, heat treated, and precision ground to final specification.

Description		Part No.
Sea-Doo (2004-13) 215/255/260 HP Supercharger 16 Tooth Replacement Clutch Gear	NEW	613-95016

2014 Hot Products IJSBA Mark Hahn Memorial Havasu 300 Endurance Race

Check out this great video by Paul of Havasu Video. This video features the events Lemans running start, the Mark Hahn is the only PWC race that utilizes this type of start.

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WSM SUPERCHARGER REBUILD KIT

010-102K

010-103K

Description	Part No.
WSM Sea-Doo Supercharger Rebuild Kit OEM#420881101/420881102 16 tooth gear	010-102K
WSM Sea-Doo Supercharger Rebuild Kit OEM#420881151 17 tooth gear non-intercooled	010-103K

R&D SUPERCHARGER REBUILD TOOLS

R&D has designed custom tools that are essential in the rebuilding process of a Sea-Doo Supercharger. All tools are specific in application and are CNC machined to ensure a precision job.

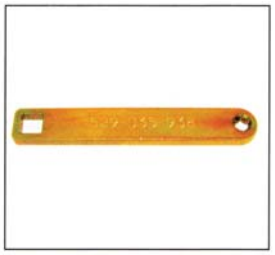
Description	Part No.
A. Supercharger Holder Tool	613-96005
B. Bearing Puller/Installer Tool	613-96006
C. Seal/Bearing Retainer Torx Wrench	613-96008
D. 215HP 16 Tooth Drive Gear Tool	613-96016
D. 185HP 17 Tooth Drive Gear Tool	613-96017
E. 185HP Clutch drive / Lock Washer Tool	613-96018
E. 215HP Clutch drive / Lock Washer Tool	613-96019

SEA-DOO OEM TYPE SPECIALTY TOOLS

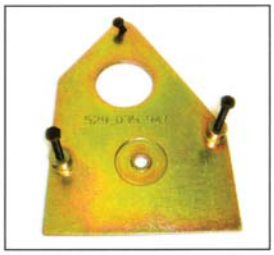
For the removal, repair and installation of Sea-Doo Superchargers.

Super Charger Retaining Key
Part No. 950-110
O.E. No. 529-035-949
All 4 Tecs with Super Chargers

4-Pin Socket
Part No. 950-195
O.E. No. 529-035-948
Fits: 4-Tec Supercharged



Torx Adapter For All Super Charged 4-Tecs
Part No. 950-185
O.E. No. 529-035-938
Fits: 4-Tec Supercharged



Support Plate 4-TEC Supercharged Engines
Part No. 950-190
O.E. No. 529-035-947
Fits: 4-Tec Supercharged

Ball Bearing Support Pusher
Part No. 950-200
O.E. No. 529-035-950
Fits: 4-Tec Supercharged

Camshaft Locking tool
Part No. 950-180
O.E. No. 529-035-839
Fits: 4-Tec Engines

RIVA SEA-DOO SUPERCHARGER SHAFT HOLDER TOOL

Servicing your supercharger in a snap. Ergonomically designed billet handle, heat treated tool-grade steel to resist wear and to prevent flexing.

Description	Part No.
RIVA Sea-Doo Supercharger Shaft Holder Tool	RS1750-ISH-949

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A.

Sea-Doo 215

B.

Sea-Doo 255

NEW

C.

Sea-Doo 260

R&D RXP/RXP-X/RXT/RXT-X GTX-SC SUPERCHARGER SURGE PROTECTOR KIT

The R&D Surge Protector Kit will significantly improve supercharger clutch and compressor wheel performance and reliability by eliminating compressor surge. Compressor surge is defined as the negative charge of pressure that causes turbulence in the supercharger that occurs during aggressive of off-throttle operations. When the throttle valve is abruptly closed at high rpms, the engine decelerates quickly down from 8,000 rpms, however the supercharger is compressing air (creating boost) as the supercharger has to decelerate from 42,000 rpms. This turbulence is the primary cause of undue stress on the supercharger clutch system and its components. The R&D surge protection kit utilizes an automotive vacuum assisted Bosch pressure blow off valve that automatically releases the unwanted intake pressure between the closed throttle valve and the supercharger. As soon as the throttle valve is opened, the blow off valve immediately closes and the compressor can supply its full boost potentials to the engine.

Manufactured from high-temperature silicone hose with an integrated molded riser for the blow off valve to function without hindering intake flow or velocity. The R&D kit Installs easily in place of the OEM rubber intake elbow joint. This kit is a very necessary and cost effective up-grade for all Sea-Doo supercharged watercraft. Kit comes completely assembled with silicone elbow, blow off valve, R&D B.O.V. filter, mounting hardware and instructions.

Description	Part No.
A. R&D RXP 215, RXT 215, GTX-SC SC Surge Protector Kit	613-95003
B. R&D RXP-X 255, RXT-X 255 SC Surge Protector Kit	613-95255
C. R&D RXP-X 260, RXT-X 260, GTR 215 SC Surge Protector Kit	613-95258

D.

Valve only

NEW

E.

BOV Kit

R&D/TIAL 50MM SURGE PROTECTOR

R&D now offers the Ultimate Sea-Doo Surge Protector Kit. The new R&D/Tial 50mm kit works in the same fashion as our entry level surge kit, except its flow capacity is greatly increased. The 50mm diameter with its 6 exit port design releases compressor surge much quicker and more efficiently than any other system available. This means less wear and stress on the supercharger clutch. Compressor surge is defined as the negative charge of pressure that causes turbulence in the supercharger that occurs during aggressive of off-throttle operations. When the throttle valve is abruptly closed at high rpms, the engine decelerates quickly down from 8,000 rpms, however the supercharger is compressing air (creating boost) as the supercharger has to decelerate from 42,000 rpms. This turbulence is the primary cause of undue stress on the supercharger clutch system and its components. The R&D surge protection kit utilizes an automotive vacuum assisted pressure blow off valve that automatically releases the unwanted intake pressure between the closed throttle valve and the supercharger. As soon as the throttle valve is opened, the blow off valve immediately closes and the compressor can supply its full boost potentials to the engine.

The R&D kit installs into the OEM intake hose, but for optimum performance, use the R&D Straight Shot Intake Hose (Pt. #613-95257). This kit is a very necessary and cost effective up-grade for all Sea-Doo supercharged watercraft. Kit comes complete with mounting hardware and instructions. For easy vacuum line hook-up use R&D Multi-Port Adaptor (Pt. #613-95270).

Description		Part No.
D. R&D/Tial 50mm BOV Valve only		613-95263
E. R&D/Tial 50mm BOV Kit	NEW	613-95259

NEW

R&D MULTI-PRESSURE PORT BOOST GUAGE/SURGE/RRFPR ADAPTOR KIT

The R&D Sea-Doo Multi-Pressure Port Adaptor Kit will allow quick and easy "BOLT ON" installations of Rising Rate Fuel Pressure Regulators, Tial/Greddy type surge valves, as well as digital or manual boost/vacuum gauges. The R&D Multi-Pressure Port Adaptor installs smartly between the OEM Map Sensor and the Sea-Doo intake manifold as a "bolt on" part with no drilling modifications. The R&D adapter has two large volume ports that allow for proper installation and operation of a vacuum/boost gauge, surge protection valve, and boost referenced fuel pressure regulator (RRFRP) all at the same time with one simple part. The R&D Pressure Port Adaptor Kit comes complete with all mounting hardware and instructions.

Description		Part No.
R&D Multi-Pressure Port Boost Guage/Surge/RRFPR Adaptor Kit	NEW	613-95270

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RIVA SEA-DOO 215 SUPERCHARGER BLOW-OFF VALVE KIT FOR OEM ELBOW JOINT INSTALLATION

RIVA's Blow-off Valve Kit improves supercharger reliability and performance by relieving unwanted pressure during off-throttle operation. Reduces supercharger clutch wear and eliminates heat soak in the discharge tube. High-strength silicone hose with integrated blow-off valve installs easily in place of OEM elbow joint. Includes K&N filter to prevent debris from entering valve outlet. A simple and cost effective upgrade for both stock and modified supercharged engines. Includes all necessary mounting hardware and installation instructions.

Description	Part No.
Blow-Off Valve Kit SD 215 RXP/RXT/GTX-SC	RS1750-BV

NEW

R&D STRAIGHT SHOT INTAKE HOSE KIT FOR RXP-X 260

The R&D High Flow "Straight Shot" Intake kit is designed to offer straight and direct flow of the intake air from the intercooler into the throttle body without turns or restriction. The direct air flow increases air speed to the throttle body and intake plenum promoting improved throttle response and acceleration performance throughout the entire RPM range.

Note: R&D Free Flow Exhaust Kit (Part #333-80258) required to install Straight Shot Intake Hose Kit. *See Page 17*

Description		Part No.
R&D RXP-X 260 Straight Shot Intake Hose Kit	NEW	613-95257
R&D RXP-X 260 Free Flow Exhaust Kit	NEW	333-80258

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RIVA PERFORMANCE BLOW-OFF VALVE KIT

Blow-off Valves help reduce wear and tear on clutch & drive gears of superchargers and eliminate heat soak in discharge tubes. See application chart below.

RIVA Kit Application Chart:

- 255hp Sea-Doo Stage II & above: Pro-Series Blow-off Valve Kit (part# RS17081-BOV-SSQV)*
- 215hp Sea-Doo Stage III & above: Pro-Series Blow-off Valve Kit (part# RS17081-BOV-SSQV)*
- 215hp Sea-Doo Stage I & II applications: Performance Blow-off Valve Kit (part# RS17080-BV-PFV)**

HKS SSQV BLOW-OFF VALVE KIT

High quality HKS Blow-Off Valve reduces wear and tear on clutch & drive gears of supercharger and eliminates heat soak in the discharge tube. For use with RIVA Sea-Doo Power Cooler Kits. HKS Super SQV (Super Sequential Blow Off Valve) features unique sequential valve structure and a differential pressure control system, allowing for a broad operation boost range. Includes vacuum line fittings necessary for installation.

Description	Part No.
HKS SSQV Blow-Off Valve Kit	*RS17081-BOV-SSQV

RIVA PERFORMANCE BLOW-OFF VALVE KIT

For use with RS17080-ICUK or RS1751-PC-1 Kits installed on 215hp Sea-Doo Stage I & II applications.

Description	Part No.
RIVA Performance Blow-Off Valve Kit	**RS17080-BV-PFV

RIVA SEA-DOO 215/255 BLOCK-OFF KIT, SEA-DOO BLOW-OFF VALVE

For use with RS17080-ICUK or RS1751-PC1 Kits.

Description	Part No.
RIVA Sea-Doo 215/255 Block-Off Kit, Sea-Doo Blow-Off Valve	RS1750-BVBO

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SEA-DOO 4-STROKE • INTERCOOLER

RIVA SEA-DOO 'GEN-3' POWER COOLER CORE

RIVA's 'GEN-3' Power Cooler is the ultimate intercooler for high performance Sea-Doo engines! All new extruded cooler core design delivers excellent thermal efficiency and minimal pressure drops. Perfect for use in high boost supercharged and turbo applications. Precision machined billet water tanks hold up to high pressure cooling systems that can cause original coolers to fail. This is a direct high performance replacement for all Sea-Doo external intercoolers. Requires use of RXP-X/RXT-X 260 intercooler tubing upgrade kit (RS17090-TK).

Key Features Include:
- Cooler & denser air charge produces more horsepower.
- Large cooler element rated for 450HP.
- Replaceable sacrificial zinc anode protects cooler element from corrosion.
- Integrated flushing system keeps Power Cooler at peak performance.

APPLICATIONS:
- Direct replacement for smaller OEM 2011-12 external intercoolers.
- Direct replacement for all OEM 2010 and prior external intercoolers.
- Compatible upgrade for RIVA 'GEN-2' Power Cooler Kit (RS1751-PC).

Description	Part No.
RIVA SD 'Gen-3' Power Cooler Core 215/255/260 iControl, 255 non-iControl	RS1752-PC-I

See next page for intercooler tubing upgrade tubing kit

RIVA SEA-DOO RXP-X/RXT-X 260 INTERCOOLER TUBING UPGRADE KIT

RIVA's Intercooler Tubing Upgrade Kit significantly improves the performance & reliability of your intercooler system. This is an essential upgrade for all racing and recreational performance craft.

Key features include:
- Precision formed aluminum tubing: High strength aluminum tubes are shorter than original to minimize boost loss. Rigid aluminum will not swell under pressure like original soft rubber hoses providing improved throttle response & reliability.
- Integrated blow-off valve mount: Intercooler tubing includes mount for HKS Blow-Off Valve Kit (RS17081-BOV-SSQV) or RIVA Blow-Off Valve Block-off Kit (RS1750-BVBO); both sold separately. Use of blow-off valve reduces wear and tear on clutch & drive gears of supercharger and eliminates heat soak in discharge tube.
- High quality silicone couplers & stainless steel clamps.

Fits all 09-12 Sea-Doo craft with S3 hulls (RXT/GTX S3 models) along with 2012 RXP-X 260 T3 hull. Requires use of RIVA 'GEN-3' Power Cooler (part# RS1752-PC-I) or OEM 2008-10 Sea-Doo 255/260 intercooler. Not compatible with smaller 2011 and newer OEM intercoolers.

Description	Part No.
RIVA RXP-X 260, RXT-X 260, GTR215 Intercooler Tubing Upgrade Kit (S3 & T3 Hull)	RS17090-TK

RIVA UNIVERSAL PWC FILTER KIT

RIVA's Universal Water Filter/Strainer Kit protects your intercooler from damage & reduced efficiency due to waterborne debris such as sand, seaweed, grass and pebbles that are sucked into the cooling system. Oversize "Super Strainer" mounts easily inline with cooling system and features clear filter cup for quick visual inspection. Kit includes large high quality marine strainer, stainless steel mounting bracket and a selection of adapter fittings to match Sea-Doo, Yamaha & Kawasaki applications.

Description	Part No.
RIVA Water Filter/Strainer Kit	RY1013-SDF-UK

GTR POWER COOLER INSTALLATION KIT

- Enables installation of GEN-3 Power Cooler.
- Stainless steel hardware.
- OEM retention straps.
- Protective rubber pad.

Description	Part No.
RIVA Sea-Doo GTR 215 Intercooler Installation Kit	RS1752-PCIK-GTR

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RIVA OEM INTERCOOLER UPGRADE KIT 255HP

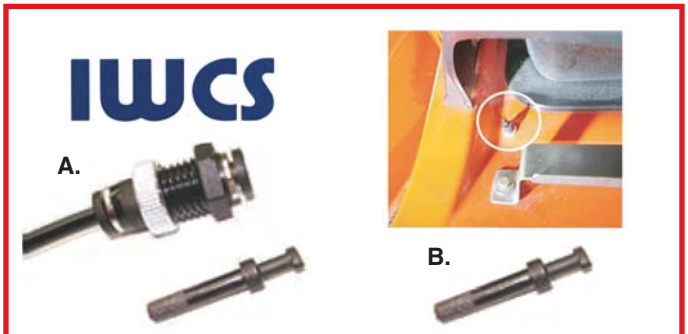
RIVA intercooler Upgrade Kit for the new RXP-X & RXT-X relocates the original intercooler and significantly improves efficiency of the system with upgraded components.

Key benefits include:
• Relocation of original intercooler: By strategically moving original intercooler, we have greatly improved access to engine compartment. Relocation also allows installation of key performance parts including RIVA Rear Exhaust Kit (RS15050-1) & RIVA Pro-Series Power Filter Kit (RS13056).

• Precision formed aluminum tubing: The high strength aluminum tubes are shorter than original to minimize boost loss. Also, the rigid aluminum will not swell under pressure like original soft rubber hoses providing improved throttle response.

• Integrated blow-off valve mount: Intercooler tubing includes mount for RIVA Pro-Series Blow-Off Valve Kit (RS17081-BOV-SSQV) or RIVA Blow-Off Valve Block-off Kit (RS17050-BVBO); both sold separately. Kit includes sturdy aluminum intercooler mounting bracket, high strength mandrel bent aluminum tubing and all necessary mounting hardware & installation instructions. Requires installation of RIVA Rear Exhaust Kit (RS15050-1) and RIVA Performance OPAS Block-off Kit (RS29050-1).

Description	Part No.
RIVA RXP-X 255 (2008-11), RXT-X 255 (2008-10) Stock Intercooler Upgrade Kit	RS17080-ICUK



SEA-DOO INTERCOOLER/SUPERCHARGER LUBRICATION KIT

This kit will allow you to spray a aerosol lubricant of your choice into the supercharger, intercooler and throttle body to prevent rust from the excess moisture in the system. Complete instructions, pictures and a diagram supplied for a simple installation.

Description	Part No.
A. Sea-Doo Spray Nozzle Inlet for Lubrication	IWCS-SSU
B. Replacement Plug for Nozzle Inlet Kit	IWCS-SU-P

TORX® SOCKET SET FOR SEA-DOO ENGINES

Special Star Sockets for Sea-Doo 4-TEC & DI engine bolts are made from heat-treated vanadium steel and black oxide coated for durability. Supplied in a convenient vinyl socket holder.

- Four 3/8" Drive Sockets (T10, T12, T14, T16)
- Three 1/4" Drive Sockets (T6, T7, T8)

Description	Part No.
Torx Socket Set	LS26750

2014 Hot Products IJSBA Mark Hahn Memorial Havasu 300 Endurance Race Stand-Up Class Champions Chris MacClugage, Aaron Gewecke and Andrew Gewecke

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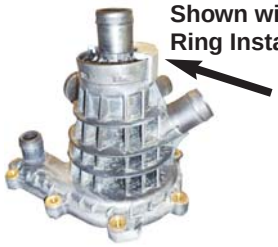
NEW



R&D ENGINE THERMOSTAT & INTERCOOLER COOLING KIT

The R&D Thermostat/Intercooler/Engine Cooling Kit is one stop shopping to solve several big issues with the O.E.M. cooling system. Engine temperatures on a RXP 260 engine with performance upgrades can reach 190-195 degrees with the stock cooling system. The R&D Kit changes out the stock thermostat for a new cooler 160 degree thermostat. The R&D Kit also separates and re-routes the "intercooler out" and "engine out" water lines to allow less restriction and more water to flow through both the engines exhaust system and the intercooler which will promote cooler exhaust temperatures as well as reduce intake air temperatures. The R&D Kit also includes two new 1/2 inch water bypass fittings for the intercooler in and out lines, one to be used with the kit included high pressure relief valve, and one for the new intercooler water out line. The R&D "high pressure" relief valve will protect the intercooler from being broken due to high water pressure spikes. Cooler engine temperatures, cooler intake air temperatures, and cooler exhaust temperatures all add up to a noticeable RPM and top speed gain.

Description		Part No.
R&D Thermostat & Intercooler Cooling Kit	NEW	663-15000

NEW

R&D ENGINE THERMOSTAT KIT

The R&D Engine Thermostat Kit is designed to lower the engine operating temperature. Engine temperatures on a Sea-Doo 260 engine with performance upgrades can reach 190-195 degrees with the stock cooling system. The R&D Kit changes out the stock thermostat for a new cooler 160 degree thermostat. Cooler engine temperature adds up to a noticeable RPM and top speed gain. Kit comes complete with installation tool.

Description		Part No.
R&D Engine Thermostat Kit	NEW	663-15010

RIVA SEA-DOO BVIC INTAKE BLOCK-OFF

Made from billet aluminum, RIVA's block-off plate fills the opening in the 215 intake manifold left when the stock intercooler is removed. Integrated fitting allows for use of aftermarket boost gauge. Includes Viton o-ring and is anodized to prevent corrosion.

Description	Part No.
RIVA BVIC Intake Block-off	RS1750-PC-ABBO

THERMOSTAT KIT COMPONENTS

THERMOSTAT KIT INSTALLED

RIVA RXP/RXT/GTX THERMOSTAT KIT

RIVA's cool running Thermostat Kit reduces the operating temperature of your modified 4-Tec® engine by 30°F for maximum reliability and performance. Kit includes replacement thermostat, billet coolant inlet flange, stock thermostat removal tool, Oetiker® clamps, Oetiker® pliers and detailed installation instructions. **NOTE: Thermostat housing (shown above) not included.*

Description	Part No.
RIVA Thermostat Kit, SD RXP/RXT/GTX	RS1015

SEA-DOO MODEL-HULL REFERENCE CHART

Model	Year	SC or NA	Hull	Notes
GTI 130	2006-2010	NA	GTI-1	Version 1 of 4-TEC GTI hull
GTI 130	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
GTI LTD 155	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
GTI SE 155	2007-2010	NA	GTI-1	Version 1 of 4-TEC GTI hull
GTI SE 155	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
GTI SE 130	2006-2010	NA	GTI-1	Version 1 of 4-TEC GTI hull
GTI SE 130	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
GTR 215	2012-2014	SC	GTI-2	Version 2 of 4-TEC GTI hull. Super-charged 215hp 1503 engine.
GTS 130	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
GTX 155	2005-2009	NA	GTX-1	Original 4-TEC GTX hull.
GTX 155	2010-2014	NA	S3	S3 with iBR.
GTX 4 TEC	2002-2004	NA	GTX-1	Original 4-TEC GTX hull.
GTX 4-TEC SC	2003-2004	SC	GTX-1	Original 4-TEC GTX hull.
GTX 4-TEC TOW	2003-2004	NA	GTX-1	Original 4-TEC GTX hull.
GTX SC 215	2005-2006	SC	GTX-1	Original 4-TEC GTX hull.
GTX 215	2008-2010	SC	GTX-1	Original 4-TEC GTX hull.
GTX 215	2011	SC	S3	S3 with iBR.
GTX iS 215	2010-2011	SC	S3	S3 with iBR.
GTX 215	2012-2013	SC	S3	S3 with iBR.
GTX LTD 215	2014	SC	S3	S3 with iBR (fixed deck).
GTX 255	2004	SC	GTX-1	Original 4-TEC GTX hull.
GTX LTD 215	2005-2008	SC	GTX-1	Original 4-TEC GTX hull.
GTX iS 255	2009	SC	S3	S3 with iBR.
GTX LTD 260	2010-2014	SC	S3	S3 with iBR.
GTX S 155	2012-2014	NA	S3	S3 with iBR.
RXP 155	2007-2008	SC	RXP-1	Original RXP hull with short intake duct.
RXP 215	2004-2010	SC	RXP-1	Original RXP hull with short intake duct.
RXP-X 255	2008-2011	SC	RXP-2	Original RXP hull with longer intake duct.
RXP-X 260	2012-2014	SC	RXP-3	All new 260HP, T3 and iBR.
RXT 215	2005-2010	SC	GTX-1	Original 4-TEC GTX hull.
RXT-X 255	2008-2010	SC	GTX-1	S3 with iBR.
RXT IS 255	2009	SC	S3	S3 with iBR.
RXT IS 260	2010-2012	SC	S3	S3 with iBR.
RXT 260	2011-2014	SC	S3	S3 with iBR.
RXT-X aS 260	2011	SC	S3	S3 with iBR.
RXT-X aS 260	2012-2014	SC	S3	S3 with iBR, bow stabilizers, adjustable rear sponsons & adjustable trim tabs.
RXT-X 260	2011-2014	SC	S3	S3 with iBR.
WAKE 155	2005-2009	NA	GTX-1	Original 4-TEC GTX hull.
WAKE 155	2010	NA	GTI-1	Version 1 of 4-TEC GTI hull.
WAKE 155	2011-2014	NA	GTI-2	Version 2 of 4-TEC GTI hull.
WAKE 215	2007-2010	SC	GTX-1	Original 4-TEC GTX hull.
WAKE 215	2011-2014	SC	S3	S3 with iBR.

SC = Supercharged, N/A = Naturally Aspirated
iBR = Intelligent Brake & Reverse. It's the system at the rear of the craft that works the brake bucket, reverse bucket and variable trim system.

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R&D 215HP RXP/RXT EXHAUST MANIFOLD X-TENDER KIT

The R&D Exhaust X-Tender Kit allows the exhaust to be extended 1.5 inches which will move the water muffler back 1.5 inches creating enough room to be able to change out a supercharger (Hot) in 5 minutes. No more hassling with extremely hot exhaust pipes, water mufflers and V-band clamps! The X-TENDER kit installs easily using an additional V-band clamp. Install the R&D Exhaust X-TENDER kit in place and never hassle a supercharger change out again. The R&D kit will install directly to all RXT/RXP/GTX supercharged model Sea-Doo's using O.E.M. BRP hardware.

Description	Part No.
R&D Manifold Exh X-Tender Kit RXP, RXT 215HP	613-95004

R&D SEA-DOO 215/250/260 EXHAUST MANIFOLD X-TENDER / 02 SENSOR MOUNT KIT

The R&D Exhaust X-Tender Kit allows the exhaust to be extended 2 inches which will move the water muffler back 2 inches creating enough room to be able to change out a supercharger (Hot) in 5 minutes. No more hassling with extremely hot exhaust pipes, water mufflers and V-band clamps! An additional bonus is the oxygen sensor mount incorporated into the X-Tender, allowing quick and easy installation of an AFR Gauge (Air/Fuel Ratio) for properly tuning the X power plant. The X-Tender kit installs easily using an additional OEM V-band clamp. The R&D kit will install directly to all Sea-Doo X supercharged models using O.E.M. BRP hardware. You will need to purchase an extra OEM V band clamp. One is not provided.

Description	Part No.
R&D Exhaust Manifold X-Tender / O2 Sensor Mount Kit for Sea-Doo 215/250/260	333-80155

R&D BILLET EXHAUST OUTLET

Description	Part No.
R&D 3" Diameter R&D Billet Exhaust Outlet	331-30000
R&D 2.75" Diameter R&D Billet Exhaust Outlet	331-32750

R&D HIGH TEMPERATURE SILICONE COUPLINGS

Description	Part No.
3" - 3" High Temp Silicone Couplings	061-30030
3" - 2" Reducer High Temp Silicone Couplings	061-32500
2.75" - 2.5" Reducer High Temp Silicone Couplings	061-32501
3" - 2.75" Reducer High Temp Silicone Couplings	061-32750

R&D RXP-X 260 (2012) FREE-FLOW EXHAUST KIT

The new R&D Free-Flow Exhaust Kit eliminates the all plastic power robbing sound suppression system with a opened up and re-routed design allowing the exhaust to travel out of the water box with zero restriction and back pressure. Improves acceleration and top speed Performance averages. The R&D Free Flow Kit is manufactured from oversized CNC precision mandrel bent aluminum tubing and is coupled with High Temperature Silicone Hoses and performance clamps guaranteed to handle higher exhaust temperatures. The R&D kit gives your 260X the performance "Muscle Car" sound it deserves. The R&D kit removes ALL the unwanted plastic exhaust parts. Note: R&D Free Flow Exhaust Kit (Part #333-80258) required to install Straight Shot Intake Hose Kit. (Part #613-95257) ***See page 13***

Description	Part No.
R&D RXP-X 260 Free Flow Exhaust Kit	333-80258
R&D RXP-X 260 Straight Shot Intake Hose Kit	613-95257

RIVA REAR STORAGE BUCKET FOR iS/aS MODELS USING RIVA REAR EXHAUST KIT PART # RS15100-2

The RIVA rear storage tub for Sea-Doo S3 iS & aS models allows installation of RIVA Rear Exhaust Kit (RS15100-2 page 17) or RIVA Pro-Series Water Box (RS16091 page 16). Replaces OEM storage tub creating clearance for performance components while sealing craft from water intrusion.

- Required when installing RIVA Rear Exhaust Kit (RS15100-2) on Sea-Doo S3 iS/aS suspension models.
- Required when installing RIVA Pro-Series Water Box (RS16091) on Sea-Doo iS/aS suspension models hull outlet flange.

Description	Part No.
RIVA Rear Storage Bucket for iS/aS Models.	RS15090-RSB

02 SENSOR INSTALLATION KIT

- Professionally modify manifold for O2 sensor.
- Stainless steel block off.
- Includes finish size drill bit
- Includes tap for Bosch O2 sensor.

Description	Part No.
2008 & Newer Models	RS15050-SK-O2

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RIVA PRO SERIES SEA-DOO S3/T3 WATER BOX

Applications: 2012 & Newer Sea-Doo RXP-X (T3) Models
2009 & Newer Sea-Doo RXT/GTX iControl (S3) Models

Important: The following additional RIVA Exhaust Components are required to complete the installation.

- RXT/GTX (S3) iControl Models:
  Aluminum Exhaust Tube RS16091-ET-100
- RXP-X (T3) iControl Models:
  Aluminum Exhaust Tube RS16091-ET-110
- All S3 & T3 Models:
  Billet Rear Exhaust Outlet RS15090-ET

Note: Water Box is not designed or intended to be used with stock rubber exhaust hose and/or stock exhaust outlet.
Note: RS15090-RSB is required for iS/aS SE models. Not required for RXP-X 260 (T3) as there are no storage compartments at rear of craft.

Description	Part No.
RIVA Sea-Doo S3/T3, GTR 215 Models Water Box	RS16091
RIVA Rear Storage Bucket	RS15090-RSB

NEW

RIVA PRO SERIES SEA-DOO 08 & NEWER WATER BOX

Important Notes: Will directly replace and upgrade RIVA Rear Exhaust Kit (part # RS15050-1) utilizing existing rear exhaust outlet installation. If rear exhaust has not been installed, order the RIVA Rear Exhaust Outlet Coupler Kit (part # RS116082-ECK) and RIVA Rear Exhaust Outlet Kit part # RS15050-ET) to complete the installation.

Requires use of RIVA O.P.A.S. Block-off Kit (Performance or Pro Series).

Description		Part No.
RIVA Sea-Doo 08 & Newer 255/215hp (non iControl) Pro Series Waterbox	NEW	RS16081

RIVA PRO SERIES SEA-DOO 07 & OLDER WATER BOX

Important Notes: Will directly replace and upgrade RIVA Rear Exhaust Kit (part # RS15050-1) utilizing existing rear exhaust outlet installation.

If rear exhaust has not been installed, purchase the RIVA Rear Exhaust Outlet Coupler Kit (part # RS15050-ET) to complete the installation.

Requires use of RIVA O.P.A.S. Block-off Kit (Performance or Pro Series).

Description	Part No.
RIVA Sea-Doo 07 & Older 215hp (non iControl) Pro Series Waterbox	RS16082

NEW

RIVA REAR EXHAUST STOCK OUTLET COUPLER KIT

Used when installing RIVA Pro Series Aluminum Water Boxes in Sea-Doo RXP-X, RXT-X, RXP, RXT & GTX-SC models that have the stock exhaust outlet in place. High temperature silicone coupler and stainless steel hose clamps connect water box outlet tube with thru-hull outlet flange.

Description		Part No.
RIVA Rear Exhaust Outlet Coupler Stock Kit	NEW	RS16082-ECK

RIVA REAR EXHAUST OUTLET KIT FOR AFTERMARKET INTERCOOLER OR WATERBOX

Kit allows you to relocate exhaust outlet to rear of craft when using aftermarket intercooler systems or water boxes. Includes billet through-hull exhaust outlet and OE exhaust outlet block-off along with all necessary mounting hardware.

Description		Part No.
RIVA Rear Exhaust Outlet Kit SD 215/255 Models		RS15050-ET
RIVA Rear Exhaust Outlet Kit SD RXT/GTX (S3) and RXP-X (T3) iControl Models*	NEW	RS15090-ET

S3, T3 Models, Please Check Hull List page 16

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RS16091-ET-100

NEW

RS16091-ET-110

RIVA EXHAUST TUBE FOR RS16091 WATER BOX

Mandrel bent aluminum exhaust tube with bead rolled end couples our Pro Series Water Box (part # RS16091) with our Billet Rear Exhaust Outlet (part # RS 15090-ET). Powder coated to prevent corrosion.

Description		Part No.
For use in 2009 & Newer Sea-Doo RXT/GTX (S3) iControl Models	NEW	RS16091-ET-100
For use in 2012 & Newer Sea-Doo RXP-X (T3) GTR 215 Models	NEW	RS16091-ET-110

RS16090

RS16080

RIVA FREE FLOW EXHAUST KITS FOR OEM INTERCOOLER AND OEM WATER BOX UTILIZING STOCK SIDE EXHAUST OUTLET

Replaces the restrictive sound suppression system located between the water box and hull exit on your watercraft. Improves engine performance by reducing back pressure and harmful detonation. Includes mandrel bent aluminum tubing that is powder coated to prevent corrosion, high-temp silicone replacement coupler and installation instructions.

Description	Part No.
RIVA Free-Flow Exhaust Kit all Sea-Doo Models with All S3 & T3 Hulls including RXT-X 260, iS & aS units, RXP-X260	RS16090
RIVA Free-Flow Exhaust Kit RXP-X, RXT-X 255 (08-11) "Non iControl"	RS16080

FOR OEM INTERCOOLER & OEM WATER BOX

RS15050-1

RIVA REAR EXHAUST KITS FOR OEM INTERCOOLER AND OEM WATER BOX UTILIZING STRAIGHT EXHAUST OUTLET

RIVA's rear exhaust kit delivers performance and cutting-edge style. Allows for removal of restrictive sound suppression system located between water box and hull exit. Improves engine performance by reducing back pressure and restriction. Includes mandrel bent aluminum exhaust tube that is powder coated to prevent corrosion, large billet through-hull exhaust outlet, billet OEM exhaust outlet block-off and high-temp silicone couplers along with all necessary mounting hardware & installation instructions.

- 2008-2011 RXP-X 255 non-iControl
- 2004-2009 RXP 215
- 2008-2009 RXT-X non iControl
- 2003-2010 RXT/GTX 215 non-iControl

Note: Removal of O.P.A.S. and installation of RIVA Performance O.P.A.S. Block-off Kit is necessary to accommodate installation of RIVA Rear Exhaust Kit for all models. RXP-X & RXT-X models require use of OEM Intercooler Upgrade Kit, along with O.P.A.S. Block-off Kit.

Description	Part No.
RIVA Rear Exhaust Kit 255/215hp (non iControl)	RS15050-1

RS15100-2

NEW

- Fits all RXT-X/RXT (S3) fixed deck models with no other modifications.
- RXT/GTX iS & aS (S3) suspension models require additional RIVA Rear Storage Bucket (part # RS15090-RSB, see page 17)

Description	Part No.
RIVA Rear Exhaust Kit Sea-Doo S3 Models	RS15100-2

RS15110

- Fits 2012 & Newer Sea-Doo RXP-X 260

Description	Part No.
RIVA Rear Exhaust Kit RXP-X 260 (T3)	RS15110

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SEA-DOO 4-STROKE ENGINE • ECU • SPEED OVERRIDE

RIVA SEA-DOO PRO-SERIES ECU

RIVA's Pro-Series Racing ECU delivers a huge performance advantage to the Sea-Doo 255 & 215 Supercharged Intercooled engines. ECU is calibrated for Stage II & III applications and must be used with RIVA Pro-Series 50lb Fuel Injector Kit, RIVA Valve Train Upgrade Kit and 91+ octane pump fuel. Plugs directly into factory wiring harness in place of stock ECU.

Key Benefits Include:
- Performance Fuel Mapping: Delivers optimal fuel required for your specific level of modification (Stage II or III) based on boost pressure.
- Performance Timing Curves: Special racing curves produce more power throughout the RPM range. Timing is automatically adjusted based on sensor input.
- Rev Limiter Increase: Stock rev limit has been increased from 8,300 to 8,650 RPM. With the recommended pump combination, engine RPM can be run higher producing more boost pressure and horsepower.
- Practice Key: In addition to normal "full power" key, a 60 MPH "practice" key can be programmed by BRP dealer BUDS system to limit speed for racecourse practice. ECU does not support original "learning" key mode.
- Retains Engine Diagnostic & Primary Safety Functions:

1) Provides diagnostic information displayed on dash instrumentation along with more detailed data through BRP dealer BUDS. system.
2) Sensor input is monitored for abnormal readings and will react by triggering warnings and/or limp mode.

**NOTE: This product is for competition use only. Must be used with RIVA Pro-Series 50lb Fuel Injector Kit (part #RS12050-I-KIT-50) RIVA Valve Train Upgrade Kit (part # RS19050-VTU) and 91+ octane pump fuel. Unit must be activated in watercraft by an authorized BRP dealer using BUDS system. Activation by RIVA Racing available with customer supplied throttle body. Installation of this racing product will void BRP factory warranty.*

Description	Part No.
RIVA Pro-Series ECU 08 255 RXP-X, RXT-X, 2007-11, 215/255 RXP/RXT	RS11850-01-C
RIVA Pro-Series 50lb Injector Kit SD 255/215	RS12050-I-KIT-50
RIVA Sea-Doo 4-Tec (All) Valve Train Upgrade Kit	RS19050-VTU

PRO-SERIES FUEL FILTER

- CNC construction from billet aluminum.
- Replaceable 10-micron filter element.
- Easy disassembly.
- Viton o-ring seal.
- Accepts 3/8" fuel line.
- Anodized to prevent corrosion.
- Includes mounting hardware.

Description	Part No.
RIVA Pro-Series 3/8" Universal Fuel Line	RY12040-BFF
RIVA Pro-Series 3/8" Replacement Filter	RY12040-BFF-FE

RIVA SEA-DOO SPEED CONTROL OVERRIDE MODULE

The RIVA Speed Control Override Module removes the restrictive GPS speed control function on Sea-Doo iControl models delivering significant increases in top speed with stock ECU. Easy to install module allows system to start in "Sport Mode" for maximum performance. "Touring Mode" can be manually selected after start up.

Key Features:
- Removes GPS controlled speed limiter.
- Increases top speed utilizing stock ECU.
- Works on all 2010 & newer iControl models.
- U.S. models will gain 3mph with aftermarket pump impeller.
  2012 RXP-X 260 models: Stock Pump Impeller
  All 2011-12 RXT & GTX 260 models: SRX-CD-15/20R
  All 2010 RXT & GTX 260 models: SRX-CD-15/22R
- Allows further top speed gains through aftermarket modifications.
- Allows system to start in "Sport Mode".
- All original dash functions are retained.
- Easy plug-in installation.

NOTE: Stock ECU limits peak RPM for first 5 hours of operation. Top speed increases should be measured after 5 hour break in period.

Description	Part No.
RIVA 2010 Speed Control Override Module	RS11090-SCOM-10
RIVA 2011-14 Speed Control Override Module	RS11090-SCOM-11

NEW

R&D SEA-DOO SPEED CONTROL OVERRIDE MODULE

The R&D Boost Box for 2011-2014 Sea-Doo 260 offers a plug and play way to quickly and easily disconnect the engine management systems internal GPS speed limiter to allow an incredible five mile per hour top speed gain!

The R&D Boost Box allows maximum boost pressure (10 PSI) to be reached by overriding the O.E.M. internal GPS speed control. With 3 pounds of boost pressure over stock settings this will allow the Sea-Doo 260 engine to accelerate better and pull harder in the upper mid range and top end with up to 5 mph speed gain.

The R&D Boost Box is a vital and necessary key to unlocking and adding performance to the new Sea-Doo 260 engine platform. Whether you are a recreational enthusiasts or an offshore racers who is interested in more performance, the Boost Box is an absolute "Must Doo" Upgrade. The R&D Boost Box installs easily in 5 minutes. Also fits on GTR 215 (2012-13).

Description		Part No.
R&D 2011-14 Sea-Doo Boost Box/SCOM	NEW	803-01001

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NEW

RIVA/ATHENA SERIES SEA-DOO ICONTROL ECU

The RIVA/ATHENA Pro-Series iControl ECU provides a huge performance advantage to Sea-Doo iControl models delivering over 40hp to the stock 4-TEC engine. ECU is fully programmable with either RIVA supplied mapping or user adjustable parameters. Most calibrations require use 91+ octane pump fuel. Plugs directly into factory wiring harness via waterproof connectors.

Key Features Include:

1) Easy loading of supplied calibrations/maps for various performance applications.
   - Performance Fuel Mapping: Delivers optimal fuel required for your specific level of modification based on boost pressure.
   - Performance Timing Curves: Special racing curves produce more power throughout the RPM range.
   - Rev Limiter Increase: Stock rev limit can been increased so engine RPM can be run higher producing more boost pressure and horsepower.
   - Boost Control for turbo applications. (Plug & play connector for wastegate solenoid).
2) Ability to customize RIVA calibrations for special applications. Using supplied software, user can adjust parameters such as Fuel, Timing, Rev Limiter & Boost Control.
3) Retains all iControl functions.
4) Retains all OEM dash display functions & Engine Safety Functions.
5) Provides diagnostic information that can be displayed via computer interface.
6) Includes plug & play connector for RIVA Dash/Logger unit (RY11841-LD-MD60)
7) Includes plug & play connector for optional lambda sensor kit (part# RY11540-LC1-6S5) for data logging air/fuel ratios & tuning functions.
8) Direct-Connect design eliminates need for auxiliary wiring harness.
9) Individual Cylinder Knock Control function protects engine. System Identifies which cylinder is detonating by tracking firing order OEM knock sensor.
10) User selectable dual calibration capacity.

NOTE: RIVA Pro-Series ECU is for competition use only.

Description		Part No.
RIVA Athena Series ECU Sea-Doo 2010 & Newer iControl Models	NEW	RS11891-ECU-DC

Check Out Video

Scan QR Code to find option of Dash Logger extension cable mount.

NEW

RIVA/VI-PEC V88R PRO SERIES ECU

The RIVA/Vi-Pec V88R Pro Series ECU provides a huge performance advantage to Sea-Doo iControl models delivering over 40hp to the stock 4-TEC engine. ECU is fully programmable with either RIVA supplied mapping or user defined parameters. Most calibrations require use of RIVA Fuel Pressure Regulator Kit and 91+ octane pump fuel. Plugs directly into factory wiring harness via waterproof connectors.

Key Features Include:

1) Easy loading of supplied calibrations/maps for various performance applications.
   - Performance Fuel Mapping
   - Performance Timing Curves
   - Rev Limiter Increase
   - Boost Control for turbo applications. (Plug & play connector for wastegate solenoid).
2) Ability to customize RIVA calibrations for special applications. Using supplied software, user can adjust parameters such as Fuel, Timing, Rev Limiter & Boost Control.
3) Retains all iControl functions.
4) Retains all OEM dash display functions & Engine Safety Functions.
5) Internal Data logging functionality.
6) Provides diagnostic information that can be displayed via computer interface.
7) Includes plug & play connector for RIVA Dash/Logger unit (RY11840-LD-MD60)
8) Includes plug & play connector for optional Lambda sensor kit (part# RY11540-LC1-6S5) for data logging air/fuel ratios & tuning functions.
9) Direct-Connect design eliminates need for auxiliary wiring harness.
10) Individual Cylinder Knock Control function. Identifies which cylinder is detonating by tracking firing order utilizing OEM knock sensor.
11) User selectable dual calibration capacity for optional Dual Map Switch (part # RY11841-DMS-ECU-PC).
12) Expansion Port for additional user definable inputs & outputs.
13) User configurable software.

NOTE: RIVA Pro-Series ECU is for competition use only.

Description		Part No.
RIVA Vi-Pec V88R ECU Sea-Doo 2012 & Newer Models	NEW	RS11890-ECU-DC

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'07 AND OLDER

'08 AND NEWER

RIVA RISING RATE FUEL PRESSURE REGULATOR KIT

RIVA's Fuel Pressure Regulator Kits provide the precision pressure control necessary to compliment a variety of performance applications. Kits are fully assembled & mount securely via sturdy stainless steel bracket. High quality billet pressure regulator can adjust base pressure from 25 to 80 PSI. Unit can also be set up as rising rate fuel pressure regulator at a 1 to 1 ratio providing one additional pound of fuel pressure for every pound of boost gain. Plugs directly into original fuel system with OEM connectors and features a large 3/8" fuel return line. Includes integrated liquid-filled pressure gauge and billet Fuel Pressure Regulator Block-off necessary for removal of stock fuel pressure regulator.

Key Features Include:
- Precision fuel pressure control with optional rising rate function.
- High quality stainless steel liquid-filled pressure gauge.
- Large 3/8 fuel return line.
- Billet Fuel Pressure Regulator Block-off.
- Easy bolt-on installation with OEM fuel connectors.
- Complete installation instructions & tuning guide.

Description	Part No.
RIVA Fuel Regulator Kit - 07 & Older 215	RS12050RRFPR07
RIVA Fuel Regulator Kit 08 & Newer 215/255/260 (except i-Control)	RS12050RRFPR08

NEW

R&D RRFPR FUEL PRESSURE REGULATOR

R&D offers a custom high performance fuel pressure regulator system designed to "bolt on" to the RXP-X/RXT-X 260. The R&D Regulator Kit comes completely assembled with all fuel lines, connectors, and fittings in place and ready to install. The R&D Kit also includes the necessary "Port Plug" to easily block off the stock in tank pressure regulator, and custom "plug on" return line fitting. The R&D regulator bracket will allow the regulator to be installed under the top deck cleanly and out of the way, yet allow fuel pressure tuning access easily accessible. Base fuel pressure is adjustable from 50 to 75 PSI with high pressure spring (installed), and can also be set up as a Rising Rate System (60-75). The R&D system is very easy to install, and all hardware can be removed and easily put back to stock at any time. Fuel rail and tank return line fittings are O.E.M. push on "snap lock" fitting connectors which will make the R&D Regulator System easy and hassle free to install.

Description		Part No.
R&D RRFPR Fuel Pressure Regulator RXP-X 260 (2012-13), GTR215	NEW	803-81000
R&D RRFPR Fuel Pressure Regulator Universal Sea-Doo (2009-13)		803-81001

NEW

Photo Shows 613-00190 & 900-02180

R&D INLINE FUEL PRESSURE GAUGE ADAPTOR

The R&D Fuel Pressure Gauge Adaptor Tool is designed to be a plug in fuel pressure gauge that needs no modifications to install and use. The adaptor installs inline between the O.E.M. fuel rail and the R&D RRFPR via the OEM connectors for easy connect and disconnect. Simply disconnect the O.E.M. locking fuel connector from the fuel rail and plug the gauge tool directly into the connector. Plug the locking connector supplied on the R&D tool onto the fuel rail and lock. Use the tool to verify fuel pressure and fuel pump condition. Use the tool to set and verify base fuel pressure settings on the R&D Rising Rate Fuel Pressure Regulator (RRFPR). When finished, disconnect the tool and reconnect the stock fuel line. The R&D Tool works on all Sea-Doo fuel systems. Installation time is only 2 minutes. Liquid filled fuel pressure gauge sold separately.

Description		Part No.
R&D Inline Fuel Pressure Guage Adaptor	NEW	613-00190
R&D Liquid Filled Fuel Pressure Gauge	NEW	900-02180

WSM REPLACEMENT THROTTLE BODY

Fits: 1503 GTX 215 (08-09), 1503 GTX 4-Tec LTD (06), 1503 GTX LTD 215 (08), 1503 GTX LTD BVIC (07), 1503 GTX Wake BVIC (07), 1503 RXP (06), 1503 RXP 215 (08-09), 1503 RXP BVIC (07), 1503 RXP X 255 (08-11), 1503 RXT 215 (08-09), 1503 RXT BVIC (07), 1503 RXT X 255 (08-09), 1503 Wake 215 (08), 1503 Wake Pro 215 (09)

Description	Part No.
4-Tec Complete Throttle Body OEM# 420-892-450, 420-889-026	006-100

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NEW

ECU Bracket
Sold Separately
RS12050-BIM-EMK

RIVA/WILSON BILLET INTAKE MANIFOLD

RIVA's billet aluminum intake manifold delivers superior performance & reliability through improved flow characteristics and bulletproof construction. Engineered by Wilson Manifolds, the leader in racing intake manifold design, this part directly replaces the original plastic manifold that is prone to fail in high boost supercharged and turbo applications. Advanced runner and plenum design compliments all performance engine configurations. Improved cylinder sealing flange utilizes OEM O-ring seals. Includes high volume fuel rail providing optimized cylinder to cylinder fuel distribution for more power and reliability. Accepts universal bracket for OEM & aftermarket ECU's. CNC machined and assembled in the USA by Wilson Manifolds exclusively for RIVA Racing.

NEW

RS12050-BIM-SIB

Manifold includes fuel rail brackets designed to fit RIVA 75lb & 100lb Pro Series Injectors. Optional Fuel Rail Bracket Kit (RS12050-BIM-SIB) sold separately for use of OEM length/style injectors.

Optional Universal ECU Bracket (RS12050-BIM-EMK) sold separately.

Description		Part No.
RIVA/Wilson Billet Intake Manifold All 215/255/260 4-Tec Engines		RS12050-BIM
RIVA Universal ECU Bracket	NEW	RS12050-BIM-EMK
RIVA OEM Sea-Doo Fuel Injector Bracket for RS12050-BIM (Sold as Set)	NEW	RS12050-BIM-SIB

NEW

RS12050-340FP-08

RS12050-340FP-07

RIVA HIGH VOLUME FUEL PUMPS

RIVA's High Volume Fuel Pump Kits feature Aeromotive's state-of-the-art 340 "Stealth" Fuel Pump. This high output pump delivers 340LPH to support modified supercharged & turbocharged engine packages. Aeromotive pumps utilize a turbine pumping mechanism that increases durability and fuel delivery. Both kits include fuse protected marine grade wiring harness with waterproof relay system to allow activation by aftermarket ECU's. Kit for `08 & newer models (shown above) features billet fuel system adapter required for installation of Aeromotive pump. Detailed installation instructions and all hardware necessary for installation supplied with each kit.

Description		Part No.
2008 & Newer Models	NEW	RS12050-340FP-08
2003-07 Models	NEW	RS12050-340FP-07

RS12050-I-KIT-50

RS12090-I-KIT-100

RIVA PRO-SERIES FUEL INJECTOR KITS

Description	Part No.
100lb p/hr - All iControl Models	RS12090-I-KIT-100
50lb p/hr - 255/215 non iControl Models	RS12050-I-KIT-50
42lb p/hr - 215 non iControl Models	RS12050-I-KIT-42-1

SEA-DOO POWERSHOT ADJUSTABLE FUEL TUNER

The R&D Powershot fuel injection tuner will deliver increased horsepower, acceleration, and stronger mid-range performance by delivering a higher performing air to fuel ratio (A.F.R.) to the engine. Many of today's high performance fuel injected four stroke muscle craft have a lean A.F.R. R&D Performance has tested, documented, and analyzed the O.E.M. fuel maps on every current fuel injected four stroke watercraft, and pre-programmed and coded the new R&D Powershot fuel injection control module to safely alter the O.E.M. fuel map to a higher performing and safer A.F.R. (richer). More horsepower, greater acceleration and stronger mid-range are the result when the proper A.F.R. is achieved and is tuned for optimum performance.

The R&D Powershot is fully adjustable on the fly (with the engine running, observed and tuned while riding), and will accommodate a wide range of adjustability to properly performance tune the A.F.R. for any combination of aftermarket parts. The R&D Powershot will add horsepower, reliability, and adjustability to any electronic fuel injected two or four stroke watercraft engine.

Description		Part No.
R&D RXP/RXT 215HP Powershot Adj. Fuel Tuner		803-95002
R&D RXP-X/RXT-X 255HP Powershot Adj. Fuel Tuner		803-95003
R&D RXP-X 2012/RXT-aS/iS Powershot Adjustable Fuel Tuner	NEW	803-95004
R&D Spark Fuel Tuner		803-95010

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RIVA PRO-SERIES 4-STROKE CYLINDER HEAD GASKETS

RIVA's Pro-Series Cylinder Head Gaskets were developed to withstand severe heat & pressure generated by high-boost and high horsepower applications delivering maximum reliability to your racing engine.

Key Benefits Include:

- Three layer stainless construction for durability & corrosion resistance.
- Viton coated & embossed surfaces for maximum sealing.
- Unique design promotes even torque & requires no re-torque.

Description	Part No.
RIVA Sea-Doo 260/255/215 Pro-Series Head Gasket (Standard Bore)	RS10050CHG1503

007-626

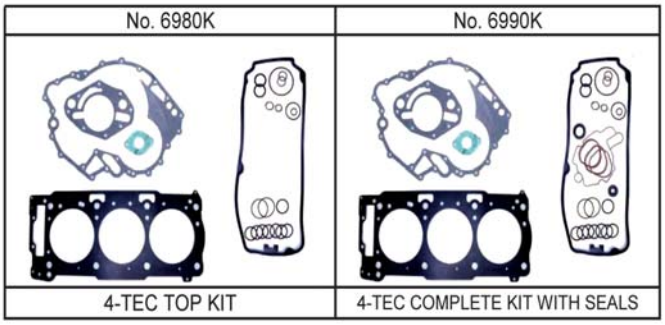
007-399-05

WSM SEA-DOO 4-TEC COMPLETE GASKET KIT

WSM Sea-Doo 4-Tec Gasket Kit includes outer oil seals and are an economical solution to OEM gasket kits.

Description	Part No.
WSM Sea-Doo Complete Gasket Kit (Kit includes all items listed below)	007-626
WSM Sea-Doo Top End Gasket Kit (Kit includes all items listed, up to and including 008-605-01)	007-626-01

Part No.	O.E. No.	Description	Req'd
004-174-01	420460830	Ignition Coil Rubber Boot	3
007-399-06	290950820	Valve Cover Gasket	1
008-600-01	420950870	Cam Sensor O-Ring	1
008-600-09	420630125	Cam Sensor V Ring	1
010-050	420630200	Valve Stem Seal	12
007-399-05	420950770	Cylinder Head Gasket	1
007-574-03	290950792	Throttle Body Gasket	1
007-573-05	290950740	Intake Rubber Ring	3
008-605-01	420631780	Throttle Positioning Sensor O-Ring	3
008-400	420250015	Engine Block Aluminum Washer	1
008-600-02	420631300	Crankcase O-Ring	1
008-600-03	420430405	End Cap O-Ring	1
007-588-01	420430623	Drain Plug Gasket	1
008-600-04	420250055	Crankcase O-Ring	1
008-600-05	420631310	Starter O-Ring	2
008-600-06	420950810	Dip Stick Tube O-Ring	2
008-604	420630550	Crankshaft Sealing Ring	1



GASKET TECHNOLOGY SEA-DOO 4-TEC GASKETS & GASKET KITS

Description	OEM No	Part No.
Aluminum Washer Kit	----	6943K
4-Tec Top End Gasket Kit	----	6980K
4-Tec Complete Gasket Kit With Seals	----	6990K
Head (Standard Bore)	420950770	6900*
Valve Cover	420950820	6905*
Oil Pump Housing	420950970	6910*
Oil Separator Cover	420630540	6915*
Timing Drive Cover	420931130	6920*
Oil Seal	420650310	6956
Output Sleeve Seal	420630550	6958
Oil Pump O-Ring	420631480	6959
Intake O-Ring - 3 Required	420950740	6960
Intake O-Ring Kit	----	6961K
Seal Kit	----	6962K

Denotes when the gasket is included in the Top End Gasket set.

RIVA PRO-SERIES 4-STROKE CYLINDER HEAD STUD KITS

RIVA's ultra high strength cylinder head stud kit is essential equipment when upgrading internal components on your high boost Yamaha engine. Precision machined from premium grade 8740 alloy and heat treated to exacting tolerances, these studs dramatically increase reliability & ease of maintenance. Key Benefits Include:

- Superior material & heat treat process provides 10X better strength than OEM
- Studs provide improved alignment of cylinder head and gasket
- More accurate & consistent torque loading provides a more uniform clamping force on head gasket.
- Helps prevent blown head gaskets and assures optimum engine sealing.

Description	Part No.
RIVA Pro-Series Cylinder Head Stud Kits Sea-Doo 260/255/215	RS10050-HSK

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CP SEA-DOO PISTON KITS

Description	Piston	Piston Pin	Locks	Rings
100mm standard bore (1494cc) 8.4:1	M9032A	905-2250-19CP3C	905-073SWL	CPN-3937
100mm standard bore (1494cc) 9.5:1	M9039A	905-2250-19CP3C	905-073SWL	CPN-3937
Oversize Pistons				
100.25mm +.25mm oversize (1501cc) 8.4:1	M9033	905-2250-19CP3C	905-073SWL	SWF20064-3
100.25mm +.25mm oversize (1501cc) 9.5:1	M9040	905-2250-19CP3C	905-073SWL	SWF20064-3

Sold 3 piston kits per set.
****Piston sold complete with: rings, piston pin and locks***

JE PISTON KITS FOR SEA-DOO

PISTON KIT #	DISP.	BORE SIZE	OVER SIZE	COMP. RATIO	RING #
308432	1493cc	100mm	STD	8.4:1	JG3701-3937
308433	1493cc	100mm	STD	9.5:1	JG3701-3937
308434	1493cc	100mm	STD	10.0:1	JG3701-3937
308435	1501cc	100.25mm	+.25mm	8.4:1	-----
308436	1501cc	100.25mm	+.25mm	9.5:1	-----
308437	1501cc	100.25mm	+.25mm	10.0:1	-----
308438	1508cc	100.5mm	+.5mm	8.4:1	-----
308439	1508cc	100.5mm	+.5mm	9.5:1	-----
308440	1508cc	100.5mm	+.5mm	10.0:1	-----

Sold 3 piston kits per set.
****Piston sold complete with: rings, piston pin and locks***

PRO-X OEM REPLACEMENT FOUR STROKE PISTONS

- 2004-09 RXP
- 2005-09 RXT
- 2008-09 RXP-X 225
- 2010-12 RXP-X 255
- 2010-12 RXT-X 260 RS

Description	Size	Part No.
Pro-X 4 Stroke Pistons Standard	100.00mm	**01.5594.000**
Pro-X 4 Stroke Pistons 1st Over	100.50mm	**01.5594.050**
Pro-X 4 Stroke Pistons 2nd Over	101.00mm	**01.5594.100**

****PRO-X piston kits sold individually.***

WISECO SEA-DOO PISTON KITS 2004-2010 RXP/RXP-X/RXT/RXT-X

Features
- Dedicated forging
- Stock Compression
- Dome design
- Chrome plated piston pin
- Horizontal slot pin oiling
- Pressure seal groove
- ArmorGlide™ Skirt Coated
- Dedicated rings

Benefits
- Light weight, superior strength, optimized design
- Matches OEM compression ratio
- Improved flame travel to maximize air/fuel burn efficiency
- Reduced friction, improved scuff resistance
- Improved lubrication, better pin oiling, reduced friction
- Maximum ring seal
- Reduced friction, quieter operation, improved scuff resistance
- Optimized for each application, lightweight, high performance, better oil control

Sea-Doo Model	Years	Bore Size (mm)	Piston Kit Number	Replacement Ring Set	Pins & Clips
RXP 215	2004-09	100.00	**40038M10000***	3937XS	Wrist Pin
RXP-X 255	2008-10	100.50	**40038M10050***	10050XS	**S626**
RXT 255/260	2005-10	101.00	**40038M10100***	10100XS	Circlips
RXT-X 255/260	2008-10				**W5860**

8.4:1 Stock Compression ratio ArmorGlide™ Skirt Coated
Piston sold complete with: rings, piston pins, and circlips

****Sold individually***

CARRILLO CONNECTING RODS

Description	Part No.
Carrillo Connecting Rod Set Sea-Doo 255, 215 HP (Sold 3 rods per set)	**RO-RXP>-8M4724S-03**

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RIVA SEA-DOO VALVE TRAIN UPGRADE KIT

RIVA's Valve Train Upgrade Kit increases the reliability of your modified engine by reducing the possibility of valve float at high rpm. Includes lightweight, precision-machined titanium valve retainers, racing valve springs, base washers and OE rocker arm shaft bolts that must be replaced during installation.

Description	Part No.
RXP/RXT/GTX Valve Train Upgrade Kit	RS19050-VTU

RIVA SEA-DOO STOCK VALVE RETAINER KIT

RIVA's Valve Retainer Upgrade Kit increases the reliability of your engine by reducing the possibility of valve float at high rpm. Includes 12 lightweight, precision-machined titanium valve retainers and 6 OE rocker arm shaft bolts that must be replaced during installation. A must for IJSBA & APBA Stock Class race craft.

Description	Part No.
RIVA Stock Valve Retainer Kit SD RXP/RXT/GTX	RS19050-SRU

RIVA SEA-DOO HIGH PERFORMANCE VALVE SET

RIVA High Performance Valve Kits are engineered to improve reliability and performance in high-boost supercharged & turbocharged engines. Intake valves are built from high grade EV-8 (24-4N) stainless that is extremely resistant to corrosion. Exhaust valves are built from inconel alloy (IN-751) that is highly resistant to heat damage. Valve heads have been redesigned for increased air flow and durability. Valve stems feature hard-chrome plating for superior wear & lubricity. Kits include high strength valve locks, precision machined from 4130 chromoly.

Drop-In Valve Kits: Direct drop-in replacement valves require no machining of cylinder head.

Oversized Valve Kits: +1mm Intake & +2mm Exhaust valves deliver more air flow (requires machining of cylinder head).

Key Features:

- Stronger & lighter than stock valves.
- Redesigned valve heads for improved air flow & strength.
- High grade stainless intake valves resist corrosion.
- Inconel exhaust valves resist heat from high boost applications.
- Valve stems are hard-chrome plated for improved wear.
- Includes high strength valve locks.
- Sold in sets of 12 (6 Intake/6 Exhaust).

Description	Part No.
RIVA Sea-Doo High Performance Valve Set **(Standard/Drop-in)**	RS19050-HPV-0
RIVA Sea-Doo High Performance Valve Set **(+1mm Intake / +2mm Exhaust)**	RS19050-HPV-1:2

R&D HIGH PERFORMANCE TITANIUM RETAINERS

- Increased spring preload at seat and full lift
- Designed to work with stock valve springs for pro stock class racing
- Increased valve control
- 50 percent lighter than stock, much stronger
- Will work with camshaft specs up to .340 - .350 lift
- Installs using O.E.M. valve locks
- Installs on all 2005-2013 Sea-Doo Rotax engines

Description	Part No.
R&D Titanium Retainer Kit Fits all SD 4-Tec Models	613-80014

R&D TITANIUM RETAINERS AND VALVE SPRINGS

- Increased spring preloads at seat and full lift
- Designed to work as a dual valve spring spec for Pro Limited class racing
- Increased valve control
- 50 percent lighter than stock, much stronger
- Will work with camshaft specs up to .400 lift
- Installs using O.E.M. valve locks
- Installs on all 2005-2013 Sea-Doo Rotax engines

Description	Part No.
R&D Valve Spring Titanium Retainer Kit Fits all Sea-Doo 4-Tec Models	613-80015

PRO-X SEA-DOO OEM REPLACEMENT STEEL VALVES

Manufactured by the leading OEM factories in Japan. Made to exact OEM specs and tolerances.The steel valves are a direct and cost efficient OEM replacement.

Description	Part No.
Pro-X Sea-Doo Exhaust Valves	28.5594-1
Pro-X Sea-Doo Intake Valves	28.5594-2

**Pro-X Sea-Doo Performance Valves are sold individually.*

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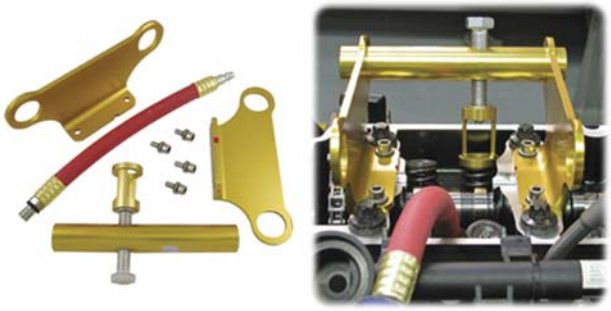


SEA-DOO 4-TEC VALVE COMPRESSION TOOL

RIVA's overhead Valve Compression Tool allows easy removal of valve springs and keepers without removing cylinder head. Includes compression adapter to pressurize cylinder keeping valves in place during removal of stock springs and keepers.

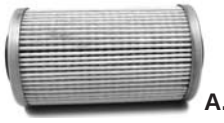
Description	Part No.
RIVA 4-Tec Valve Compression Tool	RS19050-VCT

K&N REPLACEMENT AFTERMARKET OIL FILTERS

- Designed to be compatible with modern Synthetic oils.
- Synthetic Media allows for high-flow rates associated with Synthetic and Synthetic blended oils
- Large uniform pleated Synthetic Filter media provides high-capacity and outstanding filtration
- Pressure relief valve (where applicable)

K&N Limited Warranty®

Description	OEM#	Part No.
K&N Filter - All Sea-Doo 4-stroke	420950741	KN556



A.

B.

WSM OEM REPLACEMENT AFTERMARKET OIL FILTERS

Description	Part No.
A. WSM Filter - All Sea-Doo 4-stroke	006-560
B. WSM Filter - All Sea-Doo 4-stroke Oil Filter Cap	006-562

C.

D.

E.

Description	Part No.
C. NGK Standard Plug for Sea-Doo GTX 4-Tec (10 plugs per box)	DCPR-8E
D. NGK Iridium Spark Plugs (4 plugs per box)	DCPR8EIX
E. Nippon Denso Iridium Plug (4 plugs per box)	IXU24

57-1187

57-1188

MONKEY GRIP MOTOR MOUNTS

Part No. 57-1187* (Front - 1 required)	Year
Sea-Doo GTI 4-TEC	All
Sea-Doo GTX 4-TEC	All
Sea-Doo RXP 4-TEC	All
Sea-Doo RXT 4-TEC	All
Sea-Doo Wave 4-TEC	All

Part No. 57-1188* (Rear - 2 required)	Year
Sea-Doo GTI 4-TEC	All
Sea-Doo GTX 4-TEC	All
Sea-Doo RXP 4-TEC	All
Sea-Doo RXT 4-TEC	All
Sea-Doo Wave 4-TEC	All

SEA-DOO OEM TYPE SPECIALTY TOOLS

For the installation and removal of pistons, rocker arms, cam chain and cam gear.

Crankshaft Locking Tool
Part No. 950-125
O.E. No. 529-035-821
Fits: All 4 Tecs

Camshaft Locking tool
Part No. 950-180
O.E. No. 529-035-839
Fits: 4-Tec Engines

SEA-DOO OEM TYPE SPECIALTY TOOLS

For the installation and alignment of Sea-Doo engines.

Alignment Shaft
Part No. 950-140
O.E. No. 295-000-141
Fits: All Models

Alignment Adaptor
Part No. 950-150
O.E. No. 529-035-719
Fits: GTX 4-Tec Models

Alignment Support Plate kit
Part No. 950-135
O.E. No. 529-035-506
Fits: All Models

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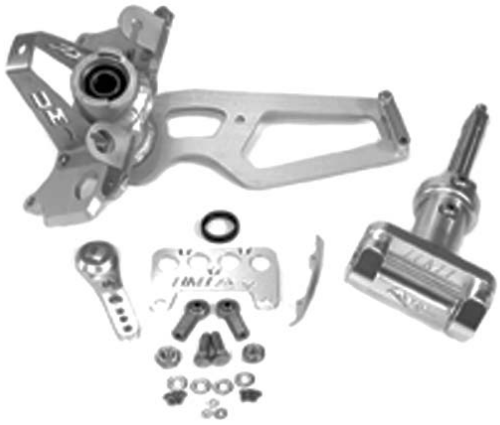
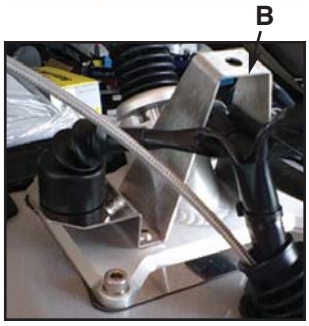


UMI TOP STOP BILLET STEERING

Top stop steering for positive control and extraordinary strength. Improved handling by shifting weight to correct point on watercraft.

Description	Part No.
GSX, GTX, GTI, GTS, GSI, GS 96+, RX, RXP155/215, RXP-X255, RXT215, RXT-X255 (08-11)	SD-04804-GSX



DO SPEED SPACER AND MOUNTING KIT FOR UMI RXP-X/RXT-X STEERING SYSTEMS

Do Speed has developed this spacer and mounting bracket specifically to be used in combination with a UMI steering system on a RXP-X or RXT-X. The spacer prevents water from entering the engine compartment and the bracket creates a clean and safe installation of the OEM Sea-Doo warning system signal.

Description	Part No.
A. DO Speed Spacer and Mount Kit for UMI RXP-X and RXT-X Steering System	D-X-P
B. Replacement Hood Latch Bracket	SD-44805

RIVA SEA-DOO BILLET ICONTROL LEVERS

RIVA's billet lever set for Sea-Doo iControl models provides superior control and comfort along with cutting edge styling. Directly replaces the OEM plastic parts with high quality CNC machined throttle and brake levers. Features more responsive stainless steel return spring for a precision feel. Gunmetal gray anodized coating prevents corrosion. Installs easily with included instructions. This item also fits the Sea-Doo Spark.

Description	Part No.
RIVA Lever Kit, Throttle/Brake for iControl	RS24090-ICL

RXP-X 260 PRO-SERIES STEERING SYSTEM

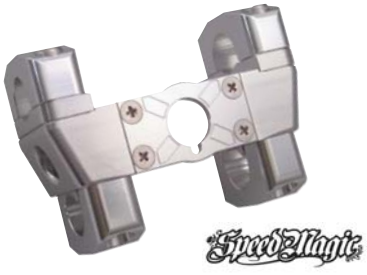
Introducing the ultimate race proven steering system for your Sea-Doo RXP-X 260. Steering shaft is constructed of aircraft grade aluminum tubing for maximum strength & rigidity. Directly replaces plastic system with a stronger unit that provides variable tilt positions. Delivers a precision feel and the confidence to push your craft to the limit with improved dependability and comfort. Bulletproof bar clamp will accept any 7/8" handlebar or 1-1/8" bulge bar. Includes all necessary installation hardware and instructions.

Key Features Include:
- Aluminum & Stainless Steel construction deliver superior strength & rigidity.
- Variable tilt adjustment.
- Accepts both 7/8" bars & 1-1/8" fat bars.
- Hollow steering shaft design accommodates OEM wiring harness.
- Billet aluminum steering arm features adjustable "quick turn" settings.
- Retains "Off Throttle Assisted Steering" system.
- Cutting-edge race styling.
- All aluminum parts anodized to prevent corrosion.
- Color: Black

Scan QR Code to find video for RIVA RS20110 & RS202GM-IC

RS24090-ICRT

Description	Part No.
RXP-X 260 Pro-Series Steering System	RS20110
RXP-X 260 (T3) 2012, Spark Sea-Doo iControl Removal Tool	RS24090-ICRT



SPEED MAGIC "X MOUNT" STEERING HEAD

Description	Part No.
Speed Magic Steering Head RXP-X 255, RXT-X 255	SE-027015

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HOT PRODUCTS RUNABOUT HANDLEBARS

Models	Color	Pad Size	Part No.
Sea-Doo GTS/GTX XP 97-98/RXP/RXT	Silver	Large	HJR-02
Sea-Doo GTS/GTX XP 97-98/RXP/RXT	Black	Large	HJR-02BK

Handle Bar Specs: 30.5 width • 3" Rise • 1.5" Pull Back

HOT PRODUCTS RUNABOUT FAT BARS

Description	Color	Part No.
Hot Products Fat Runabout Bars	Silver	HJFT-01

RIVA HANDLEBAR FOR iCONTROL SKIS

RIVA's Sea-Doo iControl Handlebars are CNC constructed from lightweight aluminum and stronger than stock bars. Ends are knurled for better grip adhesion. Pre-drilled and tapped to accept stock iControl mounts. Includes bolt-on cross-bar that increases strength and impact protective foam pad. Available in 32" width in gun metal anodized finish (shown above).

To ease transfer of iControl housings RIVA offers a special iControl Removal Tool (part # RS24090-ICRT). See page 26.

Description	Part No.
RIVA RXP-X, RXT-X 255 (08-11) Bar Mount System non iControl	RS202GM-IC

RIVA RXP-X/RXT-X 255 BAR MOUNT SYSTEM

Key Features Include:
- Lowers handlebar mounting point 3-1/2".
- Cutting edge race styling.
- Superior strength & rigidity over OEM system.
- Compatible with OEM and Aftermarket Handlebars.
- Retains original tilt adjustment feature.
- Accepts both 7/8" bars & 1-1/8" fat bars.
- Integrated D.E.S.S. post mount & cable retention bracket.
- All aluminum parts anodized to prevent corrosion.
- Fits 2008-11 RXP-X & RXT-X 255HP models (non-iControl).

Description	Part No.
RIVA RXP-X, RXT-X 255 (08-11) Bar Mount System non iControl	RS20050-U

TBM RACING SEA-DOO RXP/RXT/RXPX/RXTX/ HYDROSPACE THROTTLE LEVER

No more cutting holes in your grips or grinding the backside of the lever in an attempt to gain the cable pull needed to open the throttle body on these skis. TBM redesigned the lever and pivot points to accommodate the longer cable pull needed to get full throttle while maintaining the proper ergonomics for a comfortable lever. The only lever that uses a bearing pivot to eliminate the friction and slop associated with other aftermarket levers.

Description	Color	Part No.
TBM Racing Billet Throttle Lever	Black	TBM118-SH-BLK
TBM Racing Billet Throttle Lever	Silver	TBM118-SH-CLR

HANDLEBAR COVER CAP FOR SEA-DOO 4-TEC RXP - RXT - GTX - GTI

Description	Part No.
Handlebar Cover Cap	FB001-SD

UMI RXP TRIM/SWITCH HOUSING

UMI's trim/switch housing is machined from 6061-T6 billet aluminum, replacing the stock plastic housing. Trim/switch housing uses the factory variable trim switch and start/stop switch. This housing must be used with the UMI GSX/RXP (Part # 58-6321) steering system, aftermarket bars and finger throttle.

Description	Part No.
UMI RXP Trim/Switch Housing	SD-01600-CLR

BILLET STOP SWITCH HOLDER

Description	Part No.
SD GTX, 4-TEC, RXP, RXT (One hole type)	58-2003

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113-95001

113-95000

113-95003

113-95004

113-95006

113-95008

113-95007

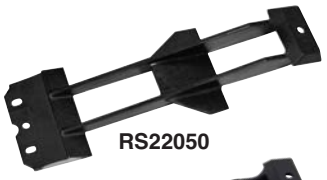
R&D SEA-DOO AQUAVEIN SCOOP GRATE

Description	Part No.
RXP 215,155	113-95001
RXP 215 PRO 2 AQUAVEIN & GIRDLE KIT	113-95002
RXP-X 255, RXT-X 255	113-95004
GTI 06-09	113-95003
GTX iS (09), GTX iS Ltd 260 (10+), RXT iS 260 (10-12), RXT-X 260 (10-13)	113-95006
RXP-X 255/RXT-X 255 Pro 2 Deep Closed Course Race	113-95007
RXP-X 260 (2012+) (T3)	113-95008

R&D SEA-DOO RXP 215 AQUAVEIN GIRDLE KIT

The R&D RXP Aquavein Girdle Kit was designed and developed to add two extra 6mm bolts to the back end of either a R&D Aquavein or OEM grate for a much higher degree of security against pulling inserts out of the OEM PVC plastic pump shoe! A must for competition use!

Description	Part No.
R&D RXP 215 Aquavein Girdle Kit	123-10010


RS22050

RS22080

RS22055

RS22090

RS22110

RIVA TOP-LOADER INTAKE GRATES

Description	Part No.
RXP 215 (04-08)	RS22050
RXT 215 (05-08)/GTX-SC (03-04)	RS22055
RXP-X 255/RXT-X 255HP (non iControl Models)	RS22080
RXT/GTXC (S3 Hull)	RS22090
RXP-X 260	RS22110

WR221

WR223

WR226

WR229

WR235

WR238

WR243

WORX MAXILOADER INTAKE GRATE

Description	Part No.
'02 on 4Tec GTX, GTX LTD, 07 Wake RTX GTX	WR221
RXP 215 (04-08)	WR223
GTI (06+), GTI SE	WR226
RXP-X (08-09), RXT-X (08-09)	WR229
RXT iS 225 & GTX Ltd iS 255 (09), GTX 155 (10), RXT 215, Wake Pro 215, GTX 215 iS, RXT 260 iS, GTX Ltd 260 iS, RXT-X 260 RS	WR235
RXP-X (2012+)	WR238
GTR 215 (2012+)	WR243

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TBM RACING SEA-DOO RXP-X/RXT-X TUNABLE SUPER SCOOP

This scoop grate will fit all year RXP-X 255 (08-11) and RXT-X 255 (08-10). This Super Scoop will give you outstanding hook up and drive through the chop with a reasonable gain in top speed. You have the option to tune the scoop for water conditions with the removable rear inlet wedge. With the wedge installed you gain the ultimate hook up and rough water handling.

Description	Part No.
TBM RXP-X/RXT-X Tunable Super Scoop	TBM100-SD

RIVA SEA-DOO 4-TEC OPEN LOOP COOLING KIT

RIVA Open Loop Cooling Kit dramatically reduces engine operating temperatures for improved performance & reliability. Also allows installation of RIVA Performance Ride Plate by eliminating need for heat exchanger. Original closed loop system becomes quickly heat soaked in high performance applications. Open loop system increases cooling efficiency via steady supply of cool external water.

Key Features Include:

* Improved performance & reliability.
* Allows installation of aftermarket rideplate.
* Replaceable sacrificial zinc anode protects cooling system from corrosion.
* Quick release flushing system flushes engine & exhaust cooling passages.
* Billet aluminum pump cover with anodized finish.
* Includes complete installation instructions.

FITS ALL SEA-DOO 4-STROKE PWC with a stock ride plate

Description	Part No.
RIVA 4-Tec Open Loop Cooling Kit	RS1013-50-1

SAND & DEBRIS FILTER .75IN

These Water Filters/Strainers protect your engine from damage due to waterborne debris such as seaweed, sand, grass and pebbles that are sucked into the cooling system. Filters mount inline with the inlet cooling hose to your watercraft's engine. Filter cup is clear to provide easy visual inspection, threaded for quick removal and seals with a durable rubber o-ring.

Description	Part No.
Sand & Debris Filter .75in	56-9004
Filter Kits come assembled with #40 mesh screen standard	
#20 Mesh Replacement Screen	20420020
#40 Mesh Replacement Screen	20420040

(#40 Mesh is finer than #20 Mesh)

R&D RIDE PLATE TRIM PADS

Improve the overall handling of the RXP-X 260 by adding the R&D extended Trim Pads. The extended length eliminates bow search and improves high speed stability in smooth or rough water conditions. The new Ride Plate Trim Pad design will promote smoother and quicker planning under aggressive 0-30mph acceleration, produce an overall more stable ride, offer improved cornering, and increase top speed averages. Manufactured from super strong cast aluminum and heat treated for superior strength. Kit installs in ten minutes and comes complete with all hardware and installation instructions.

Description	Part No.
R&D Ride Plate Trim Pads for RXP-X 260 (2012-13)	123-80622

NEW

RXP-X 260 FIXED BILLET TRIM TABS

- CNC construction from billet aluminum.
- Will not warp or distort.
- More consistent planing surface.
- IJSBA legal for all classes.

Description		Part No.
RXP-X 260 Fixed Billet Trim Tabs	NEW	RS27110-FPT

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EXCLUSIVE "ADJUSTABLE" STABILIZER WING

RIVA RACING RXP/RXP-X/RXT/RXT-X/GTX PRO-SERIES SPONSON KIT

Description	Part No.
A. SD RXP/RXP-X/RXT/RXT-X/GTX (2008-11)	**RS26050**
B. RXP-X 260 (T3) (2012), RXT-X 260/RXT-X aS 260 (S3) (2012)	**RS26110**

R&D

R&D RXP/RXP-X/RXT/RXT-X/GTX PRO SERIES SPONSON KIT

Description	Part No.
GTX (03-04), RXP	**123-95100**
RXP-X, RXT-X, GTX (05+), GTI (06), RXT (05+) RXP (05+)	**123-95101**
RXT iS/aS	**123-95110**
RXP-X (12-13)	**123-95111**
Spark (2014)	**123-96002**

WORX RACING SEA-DOO SPONSONS

Description	Part No.
GTX All (2002-04), RXP (04)	**WR526**
GTX (05-13), RXP (05-06), RXT (05-06), GTI (06)	**WR534**
RXP-X (08), RXT-X (08)	**WR540**
RXT iS 225 & GTX Ltd iS 255 (09), GTX 155 (10), RXT 215, Wake Pro 215, GTX 215 iS, RXT 260 iS, GTX Ltd 260 iS, RXT-X 260 RS	**WR545**
RXP-X (2012+)	**WR548**
Spark	**WR555**
Spark Hull Washer Kit	**WR06018**

O.P.A.S. PERFORMANCE BLOCK-OFF KIT

Improves handling characteristics for competition use. Necessary to accommodate RIVA Rear Exhaust Kit (RS15050-1). Also designed to cleanly and easily cover the openings left when O.P.A.S. is removed preventing water from entering the hull. Made from billet aluminum utilizing o-ring seals. Anodized to prevent corrosion.

Description	Part No.
SD RXP/RXT/GTX (2003 and newer) models	**RS29050-1**

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R&D SEA-DOO RXP/RXT 215/255 AUTO TRIM KIT

Developed to override the OEM VTS System with a fully adjustable and fully automatic trim system. The R&D Auto Trim automatically drops to a rider preferred adjustable 2-8 degrees. For long straight rides install the R&D VTS/Holeshot Driver Rod (Part #163-21503), which works in conjunction with the R&D Auto Trim to electronically override the Auto Trim back to the OEM VTS Nozzle angle trim settings! The combination allows the best for recreational and closed course riding!

Description	Part No.
R&D RXP 215 Auto Trim Kit	**163-21502**
R&D RXT 215/GTX 4-Tec Auto Trim Kit	**163-95003**
R&D RXP-X 255/RXT-X 255 Auto Trim Kit	**163-25500**

R&D RXP/RXT 215/255 HOLESHOT ROD

The R&D Holeshot Rod is designed to work in conjunction with the R&D Auto-Trim Kit. The Holeshot Rod mounts to the VTS system and allows maximum nozzle drop when the nozzle is straight for improved holeshots.

Description	Part No.
R&D RXP/RXT/RXP-X 255/RXT-X 255 Holeshot Rod	**163-21503**

R&D RXP PRO STEERING NOZZLE

The R&D RXP 215/255 Pro Series Steering Nozzle was developed to replace the OEM steering nozzles oval and stepped inner design shape with a race proven high performance round Venturi design. The new R&D RXP 215/255 Nozzle also incorporates a cast in boss for the R&D Auto Trim Kit Option.

Description	Part No.
R&D RXP 215/RXP-X 255/RXT 215/RXP-X 255 Pro Steering Nozzle (+15mm)	**163-21500**

R&D RXP-X/RXT-X 84MM REDUCTION NOZZLE KIT

The R&D RXP-X/RXT-X 84mm Pump Reduction cone will reduce the venturi size from a short O.E.M. 87mm large bore design to a plus .750 over stock venturi length with a final venturi size of 84mm. Increased hook up, stronger acceleration and mid range, improved top speed performance.

Description	Part No.
R&D RXP-X/RXT-X 84mm Reduction Nozzle Kit	**173-25584**

RIVA RXP/RXT PRO-SERIES REDUCTION NOZZLE

Ideal for tuning your Sea-Doo pump combination for maximize performance. The nozzle features a interchangeable ring system. Nozzle includes three stainless steel rings in 81, 82 and 83mm. Additional ring sizes available (RS23050-NR-SIZE) 80, 81.5, 82.5 and 84mm.

Description	Part No.
RIVA Venturi Nozzle w/3 Rings, RXP 215, RXP-X 255, RXT, GTX-SC (05-07)	**RS23050-N**

GTX 4-TEC

RXP

R&D SEA-DOO RXT 2.5 DEGREE NOZZLE WEDGE KIT

The R&D 2.5 degree reduction nozzle wedge kit for the new Sea-Doo 4-Tec was designed, developed and tested extensively in all types of flat and rough water conditions to ensure that there would be no handling performance compromises. Most brands of watercraft have some form of V.T.S. (variable trim system) including other model Sea-Doo's. Why the 4-Tec doesn't have a trim system is a mystery. Extensive testing has led the R&D development team to wedge the reduction nozzle up 2.5 degrees which will inexpensively give your 4-Tec better handling everywhere and provide a boost of 1 to 2 mph in top speed performance. The billet aluminum CNC machined 2.5 degree reduction nozzle wedge kit was designed to work with the OEM O.P.A.S. system and installs easily in 15 to 20 minutes with R&D's "easy install" directions.

Description	Part No.
R&D GTX 4-Tec SC (02-03), GTX 4-Tec N/A (03-05) 2.5 Degree Pump Wedge/Cable Extension Kit	**143-95002**
R&D RXP 215 2.5 Degree Pump Wedge/Cable Extender Kit	**143-95003**
R&D RXT 215/GTX 4-Tec (04-05) 2.5 Degree Pump Wedge/Cable Extender Kit	**143-95004**
R&D RXT-X 255 2.5 Degree Pump Wedge/Adjustable Trim Rod/Cable Extender Kit	**143-95005**
R&D RXP-X 255 1.0 Degree Pump Wedge/Adjustable Trim Rod/Cable Extender Kit	**143-95006**

RIVA RXP/RXP-X, RXT/RXT-X, GTX-SC BILLET PUMP WEDGE

2 Degree wedge trims up your pump nozzle raising the bow of your craft for less drag and more control.

Description	Part No.
RIVA RXP, RXP-X 255, RXT 255, RXT-X 255, GTX-SC 2-Degree Pump Wedge	**RS23050**

RIVA RXP/RXP-X/RXT-X VTS EXTENSION ROD

RIVA's precision-machined VTS Extension Rod allows maximum "nozzle down" adjustment after installation of RIVA Pump Wedge. Necessary on modified craft to keep bow down during initial acceleration while still providing maximum top speed advantage when trimmed up. Adjustable design comes preset for RIVA 2° Pump Wedge (part# RS23050).

Description	Part No.
RIVA RXP/RXP-X 255/RXT-X 255 VTS Extension Rod	**RS23050-1-ER**

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WET WOLF PUMP CONE

The Adjust-A-Thrust has been shown to gain .5 to 1.5 more top end. Makes a noticeable difference in the low end and midrange as well.

Description	Part No.
Wet Wolf Pump Cone fits all 2001-06 RXP, RXT, GTX and 4-Tec N/A and SC	SEA4

**Note - This unit performs well on stock craft, and crafts with handling mods, or limited engine mods - We do not recommend this unit for modified craft.*

R&D ANTI-CAVITATION CONE FOR SEA-DOO

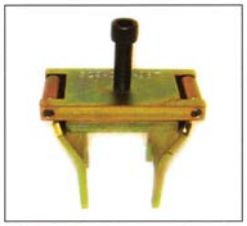
The unique patent pending design balances the bowl pressure in the last stage of the pump to eliminate detectable cavitation. Improve bottom end punch midrange pull and overall performance.

Description	Part No.
RXP 185/215, RXT 215, RXP-X 255, RXT-X 255, GTX	163-95001

SEA-DOO OEM TYPE SPECIALTY TOOLS

For the repair and installation of Sea-Doo 4-Tec drive shaft and the pump shaft.

Drive Shaft / Floating Ring
Part No. 950-100
O.E. No. 529-035-841
Fits: GTX 4 Tec Models



Drive Shaft / Floating Ring
Part No. 950-102
O.E No. 529-035-987
Fits: Super Charged 4-Tecs

Drive Shaft Holder
Part No. 950-155
O.E. No. 529-035-986
Fits: GTX 4-Tec & RXP 4-Tec Models

Seal & Bearing Pusher
Part No. 950-165
O.E. No. 529-035-955
Fits: GTX 4-Tec Models

Shaft Pusher
Part No. 950-170
O.E. No. 529-035-819
Fits: GTX 4-Tec Models

R&D ULTIMATE PUMP SEAL

- Seals pump 100%
- Eliminates cavitation
- Improved acceleration and holeshot
- Easy install directly to stock location
- Allows super fast Impellors to hook up without cavitation

PT. #163-81500 REPLACES OEM PT. #293200087

Fits models:
All 4-Tech (2003-08)
All 4-Tech (2009), except 09 GTX LTD IS 255 & 09 RXT IS 255
All GTI, RXP-X 255/RS, WAKE 155 (2010)
GTI, GTS, RXP-X 255/RS, WAKE 155 (2011)
All 4-Tech (2012-13)

PT. #163-81501 REPLACES OEM PT. #293200122

Fits models:
GTX LTD IS 255 & RXT IS 255 (2009)
GTX, RXT, WAKE PRO 215 (2010-11)

Description	Part No.
Sea-Doo Pump Seal Replacement for OEM Pt. #293200087	163-81500
Sea-Doo Pump Seal Replacement for OEM Pt. #293200122	163-81501

RAD 4 RACING SEA-DOO RXP THRU HULL FITTING

Replace the stock carbon seal with this RAD 4 Racing reliable bearing carrier. Includes drive shaft skim for perfect installation. For All RXP and RXP-X.

Description	Part No.
Rad 4 Racing RXP/RXP-X Thru Hull Fitting	R4RTHUHULL

RIVA STAINLESS STEEL WEAR RING FOR SPARK

Replaces original plastic liner with easy installation. Durale, stainless steel resists debris damage and saltwater corrosion.

Description	Part No.
Sparks, All 2-up & 3-up Models	RS33-140-SK

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A.

B.

SOLAS STAINLESS STEEL REPLACEMENT WEAR RINGS FOR 4-TEC SEA-DOO

Description	Part No.
A. 155mm SR Series Wear Ring	SR-HS-156-01
B. 159mm SRX Series Wear Ring	SRX-HS-159-02

RIVA STAINLESS STEEL REPLACEMENT WEAR RING FOR 4-TEC SEA-DOO

RIVA's heavy-duty 100% stainless steel wear rings/impeller liners are the perfect replacement for your damaged original unit. Replaces original plastic liner with easy press in installation. Durable stainless steel resists debris damage and saltwater corrosion. Provides increased durability and performance due to precision machined clearance between wear ring and impeller.

Sea-Doo PWC Application Chart:

- 155mm liner fits all 185 Supercharged and '03 and newer 155/130hp 4-Stroke models
- 159mm liner fits 255 & 215hp 4-Stroke units.

Description	Part No.
155mm SD SR Series	RS33-155-SR
159mm SD SRX Series	RS33-159-SRX

WSM REPLACEMENT PUMP WEAR RINGS FOR SEA-DOO

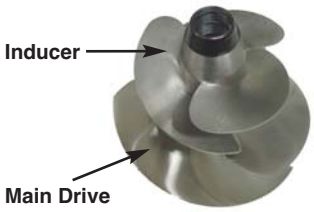
Sea-Doo	O.E.M.	Part No.
580/650/720 (95-98) 800 Carb (95-98)/ 800 RFI (99-02)	271000290 (140mm ID)	003-500
720 (99-05), 800 RFI (03-05) 951/4-Tec (02-03)	271000653	003-503
4-Tec 130/155/185 HP (04-12)	267-000-104 (155.5mm ID)	003-502
4-Tec 215/255/260 HP (04-13)	267000105 (159mm ID)	003-499

WSM REPLACEMENT PUMP WEAR RINGS WITH STAINLESS STEEL LINER

Sea-Doo	O.E.M.	Part No.
580/650/720 (95-98) 800 Carb (95-98), 800 RFI (99-02)	271000290 (140mm ID)	003-500S
720 (99-05), 800 RFI (03-05) 951/4-Tec (02-03)	271000653	003-503S
4-Tec 130/155/185 HP (04-12)	267-000-104 (155.5mm ID)	003-502S
4-Tec 215/255/260 HP (04-13)	267000105 (159mm ID)	003-499S

Skat-Trak USA
PERFORMANCE PRODUCTS

Check Page 63 For Flyboard Impellers Applications



SKAT-TRAK TWIN IMPELLERS

The new Twin Prop design drives off the line much quicker than the traditional single prop, and offers substantial increase in rough water hookup.

SEA-DOO RXP-X 255

	Engine Mods	Pitch	Part No.
Main Drive	Stock	13/17	SS598328SWM1317
Main Drive	Limited	13/18	SS598328SWM1318
Main Drive	Supermod	15/20	SS598328SWM1520

	Engine Mods	Pitch	Part No.
Inducer	Stock	13/17	SS440ID1317
Inducer	Limited	13/18	SS440ID1318
Inducer	Supermod	15/20	SS440ID1520

SEA-DOO RXT-X 255

	Engine Mods	Pitch	Part No.
Main Drive	Stock	12/16	SS598328SWM1216
Main Drive	Limited	13/17	SS598328SWM1317
Main Drive	Supermod	15/18	SS598328SWM1518

	Engine Mods	Pitch	Part No.
Inducer	Stock	12/17	SS440ID1217
Inducer	Limited	12/17	SS440ID1217
Inducer	Supermod	15/18	SS440ID1518

003-721

003-721K

003-113-01

003-113-02

See Pages 202-204 For Replacement Pump Assemblies and Pump Parts

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Skat-Trak USA
PERFORMANCE PRODUCTS

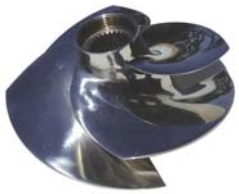
SKAT TRAK IMPELLERS FOR SEA-DOO PWC

3-Blade Swirl Super Pro Impeller 159-83-28
Skat Trak recommends:

Model	Year	Stock	Limited	Modified
RXT 215	05-10	13/17	13/18	-----
RXT 260	11-12	14/19	14/20	-----
RXT iS 255	09	13/18	14/19	-----
RXTaS 260	11	14/19	14/20	-----
RXTiS 260	10-12	13/18	14/19	-----
RXT-X 255	08-10	13/18	14/19	-----
RXT-X 260	11-12	14/19	14/20	-----
RXT-XaS 260	12	14/19	14/20	15/20
RXP 155	07-08	13/17.5	13/18	-----
RXP 215	04-10	13/18	14/19	-----
RXP-X 255	08-11	14/19	14/20	-----
RXP-X 260	10-12	14/19	14/20	-----

Skat Trak Impellers do not include a seal.
Hot Products recommends SLA012 sold separately.
OEM rubber shaft-impeller seal also fits.

Description	159-83-28 3-Blade Swirl Super Pro	Part. No.
13/17	3-Blade Swirl Super Pro	**SS598328SW31317**
13/18	3-Blade Swirl Super Pro	**SS598328SW31318**
14/19	3-Blade Swirl Super Pro	**SS598328SW31419**
14/20	3-Blade Swirl Super Pro	**SS598328SW31420**
15/18	3-Blade Swirl Super Pro	**SS598328SW31518**
15/19	3-Blade Swirl Super Pro	**SS598328SW31519**
15/20	3-Blade Swirl Super Pro	**SS598328SW31520**
15.5/21.5	3-Blade Swirl Super Pro	**SS598328SW3155215**
Aluminum Billet Impeller Seal for 3-Blade Super Pro		**SLA012**

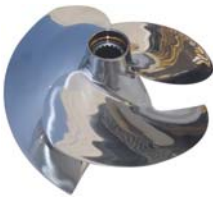


SOLAS®
Where speed begins

SOLAS IMPELLERS

Model	Year	Stock	Limited	Modified
RXT 215	05-08	SRX-CD-13/18	SRX-CD-14/19	SRX-CD15/21
RXT 215	09-10	SRZ-CD-13/18A	SRZ-CD-14/19A	SRZ-CD15/21A
RXTiS 260	10-12	SRZ-CD-15/21A	SRZ-CD-15/21A	-----
RXT-X 260	11-12	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
RXP 215	04-08	SRX-CD-14/19	SRX-CD-14/19	SRX-CD15/21
RXP 215	09-10	SRZ-CD-14/19A	SRZ-CD-14/19A	SRZ-CD15/21A
RXP-X 255	08	SRX-CD-15/21	SRX-CD-15/21	-----
RXP-X 255	09-11	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
RXP-X 260	12	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A

All SOLAS Impellers listed include an impeller seal.
The SRZ-CD-14/19A, SRZ-CD-15/21A and SRZ-CD-16/21A are a new, updated version to work on all years and has a thicker blade surface for added strength for the newer, higher horsepower units.



RIVA R-SERIES PUMP IMPELLERS

NOTE: R-Series Impellers must be used with RIVA's Pro-Series Reduction Nozzle (Part# RS23050-N for RXP/RXP-X) or (Part# RS23051-N for RXT)

Description	Year	Part No.
13/19 R-Series	04-08	**SRX-CD-13/19R**
14/17 R-Series	04-08	**SRX-CD-14/17R**
14/19 R-Series	04-08	**SRX-CD-14/19R**
15/20 R-Series	04-08	**SRX-CD-15/20R**
15/22 R-Series	04-08	**SRX-CD-15/22R**
15/20 R-Series	09-12	**SRZ-CD-15/20R**
15/22 R-Series	09-12	**SRZ-CD-15/22R**

RIVA Performance Kit Pump Impellers Recommend Chart:

SRZ Model	Stage 1	Stage 2	Stage 3	Stage 4
RXP-X-260	-	15/19R*	15/19R*	15/19R*
RXT-X 260 (11-13)	15/20R*	15/19R*	15/19R*	15/19R*
RXT 260 (11-13)	15/20R*	15/19R*	15/19R*	15/19R*
RXT-X aS 260 (11-13)	15/20R*	15/19R*	15/19R*	15/19R*
RXT iS 260 (11-12)	15/20R*	15/19R*	15/19R*	15/19R*
RXT-X 260 (10)	15/22R*	15/19R*	15/19R*	15/19R*
RXT iS 260 (10)	15/22R*	15/19R*	15/19R*	15/19R*
RXT iS 255 (09)	-	15/19R*	15/19R*	15/19R*

Please add "SRZ-CD-" to all size listed above to complete the part number when ordering these RIVA Impellers.

SRX Model	Stage 1	Stage 2	Stage3	Stage 4
RXP-X 255 (08-11)	SRX-CD-15/22R	-	-	-
RXT-X 255 (08-09)	SRX-CD-15/22R	-	-	-
RXP 215 (04-10)	SRX-CD-14/19R	SRX-CD-15/20R	-	-
RXT 215 (05-10)	SRX-CD-14/17R	SRX-CD-13/19R	-	-
GTX-SC 215 (05-08)	SRX-CD-14/17R	SRX-CD-13/19R		

All RIVA R-Series Impellers include an impeller seal.

IMPELLER HOLDER TOOL

Description	Part No.
A. GTX 4-Tec Supercharged	**DS#70**
B. RXP/RXT 27mm	**DS#71**
C. Solas RXP/RXT 27mm	**WR012-SRX**

SOLAS BILLET IMPELLER SEAL

The new generation of the SOLAS Impeller seal is made with billet aluminum. They are very suitable for high power applications. Fits Solas Concord and Skat Trak 3-Blade Super Pro impellers.

Description	Part No.
Solas Aluminum Billet Impeller Seal	**SLA012**

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HYDRO-TURF PREMIER CUSTOM ORDER SEAT COVER

Description	Part No.
RXP-215 (04-08)	AZ-SEW89
RXP-X (04-11)	AZ-SEW891
RXP-X 260 (12-13)	AZ-SEW892
GTX (03-06), 4-Tec (02), Di (02), RXT, RXT-X, Wake (06-08), Wake Pro 215 (09) (Does not fit Wake 155)	AZ-SEW88
GTX (07-09), GTX Limited (08) (Non iS)	AZ-SEW881
RXT-iS (09), RXT 260 & RXT-X 260 (10-13)	AZ-SEW882
GTX Limited iS (09-12), GTX 155/215 (12-13) Wake Pro 215 (12-13)	AZ-SEW883
GTX 130 4-Tech (11), GTI Ltd 155, 130 & SE 130/155 (12-13), GTS 130 (12-13), Wake 155 (12-13), GTR 215 (12-13)	AZ-SEW883

RXTiS 255 (09), RXTiS 260 (10-13)

AZ-SEW882
RXT iS 255 (09),
RXT 260 & RXT-X 260 (10-13)

RXP-X (2012-13)

AZ-SEW892
RXP-X 260 (12-13)

JETTRIM CUSTOM ORDER SEAT COVER

Description	Part No.
RXP 215 (04-10) Seat Cover	SDRXP101
RXP-X 255 (08-10) Seat Cover	SDRXPX101
RXP-X 255 (08-10) Hump Seat Cover	SDRXPX101H
RXP-X 255 (08-10) Retro Design Seat Cover	SDRXPX102
RXP-X 260 (2012) Spike Design Seat Cover	SDRXPX103
RXP-X 260 (2012) Retro Design Seat Cover	SDRXPX103R
RXT 215 (05-10) Seat Cover	SDRXT101
RXT-X 255 (08-10) Seat Cover	SDRXTX103
RXT-iS 255 (09), RXT iS 255 (10-12) New Design	SDRXTXIS101
Spark 2 Seater	SDS101-2
Spark 3 Seater	SDS101-3

*See Page 253 for more information about Spark seats

RXTiS 255 (09), RXTiS 260 (10-12)

RXT IS 101 Series

SDRXTXIS101-A

Front & Rear Top: *Medium Slip Yellow*
Front Collar: *Carbon Black LG*
Center Band: *Carbon Black LG*
Front & Rear Vest: *Smooth Grain Silver*
Side: *Carbon Black LG*
Stitch: *Black Thread on Top*

SDRXTXIS101-B

Front and Rear Top: *Non Slip Black*
Front Collar: *Carbon Black*
Center Band: *Carbon Black*
Front & Rear Backrest: *Fire Red Smooth Vinyl*
Side: *Ostrich Black Vinyl*
Stitch: *Orange Thread on Top*

PRE-COLORED HOT PRODUCTS RECOMMENDED JETTRIM SEAT COVERS

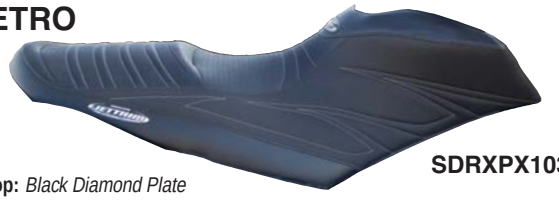
RXPX (2012)

RETRO

SDRXPX103R-A

Front & Rear Top: *Black Diamond Plate*
Front Collar: *Smooth Grain Bright White*
Side: *Smooth Grain Bright White*
Stitch: *Yellow*

RETRO



SDRXPX103R-B

Top: *Black Diamond Plate*
Front Collar: *Smooth Grain Black*
Side: *Smooth Grain Black*
Rear Top: *Bump Stitch*
Stitch: *White*

SPIKE

SDRXPX103-B

Front, Spike & Tail: *Soft Suede Black*
Top & Rear/Top & Back Rear: *Diamond Plate Black*
Stitch: *Yellow Thread on Top*

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R&D PERFORMANCE POWER PLENUM AIR FILTER KIT

The R&D High Performance Power Plenum Air Filter Kit was designed, developed and dyno tested exclusively for the new Yamaha SHO/FZR supercharged intake system to unleash low-end, mid-range, and peak horsepower trapped in the restrictive stock air box. The exclusive lightweight filter design couples to the OEM supercharger hose and is engineered with a large 6" x 10" x 6" plenum to deliver massive cubic air volume and improved air speed to the supercharger. Replacing the OEM air box with the R&D Filter kit offers an economical way to improve performance.

Description	Part No.
R&D FX-SHO (2008-11)*/FZR/FZS Performance Power Plenum Air Filter Kit	200-01801

This filter will not fit 2012 FX-SHO

R&D VXR/VXS POWER PLENUM FILTER KIT

The R&D High Performance Power Plenum Air Filter Kit was designed and developed exclusively for the new Yamaha 1.8 liter N/A engine. The R&D filter kit will unleash low-end, mid-range, and peak horsepower trapped in the restrictive stock air box. The exclusive lightweight filter design couples to the OEM throttle body through a tuned built in velocity stack. The engineered oversized Tear Drop plenum, delivers the velocity and cubic air volume needed to add power. Power Plenum Filters generate the maximum airflow and volume.

Description	Part No.
R&D VXR/VXS Power Plenum Filter Kit	200-01805

R&D FX-SHO/ FX-SVHO/FZR/FZS POWER PLENUM FLAME ARRESTER FOR STOCK AIR BOX

The R&D High Flow Filter design replaces the restrictive stock filter inside the stock air box, allowing improved air flow. Why? Because more air flow means more power and improved performance. The washable and reusable design means this will be the last filter you will ever have to buy.

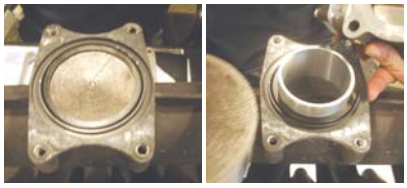
Description	Part No.
R&D FX-SHO (08-12)/FX-SVHO/FZR/FZS/VXR/VXS Power Plenum Flame Arrester	200-01800

R&D FX-SHO/SVHO/ FZR/FZS PRO COMP COOL AIR FILTER KIT

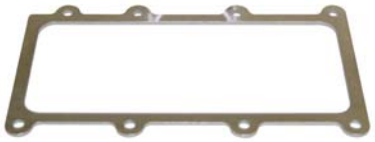
The system is designed and tested with boost levels above 23 pounds and speeds of 92+ MPH. The R&D System utilizes an oversized specifically designed 7.25" x 5.5" x 6" teardrop shaped R&D Power Plenum Filter w/crankcase vent that rubber mounts in the space over the top left side of the gas tank. The system ducts its air supply to the supercharger via an "Indy Car style" 3.5" mandrel bent Aluminum tube and couples to the supercharger with a 90° Nomex tapered reduction elbow. Power Plenum Filters generate the maximum airflow and volume and install in minutes. Recommended for the R&D C1, C3, C5 and C20X Monster Supercharger Wheel kits and Superchargers.

Description		Part No.
R&D FX-SHO (2008-11)/FZR/FZS Pro Comp Cool Air Filter Kit	NEW	200-01802
R&D FX-SHO (2012), FX-SVHO Pro Comp Cool Air Filter Kit		200-01804

FOR INTAKE MANIFOLD



OEM R&D



FOR INTERCOOLER

R&D FX-SHO/SVHO/FZR/FZS POWER CORE INTAKE MANIFOLD/INTERCOOLER CFM KIT

The R&D FX-SHO/FZR/FZS Power Intake Manifold and Intercooler CFM Kit was developed to increase airflow into and through the intake system by relieving restrictions. The R&D FX-SHO/FZR/FZS intake manifold ribbon remover sleeve will unlock a 40 CFM (cubic feet per minute) air flow restriction by replacing the intake manifold ribbon with the R&D billet venturi sleeve. The R&D Intercooler Spacer will unlock a 30-35 CFM restriction in the intercooler. The R&D FX-SHO/FZR/FZS Intake Kit will add low end and mid range throttle response, and a full 100 plus rpms to top end performance to a stock FX-SHO/FZR/FZS. The R&D FX-SHO/FZR/FZS Intake Kit is an absolute must have parts kit to remove intake restrictions before contemplating power adding compressor booster wheels or turbo charger kits to the FX-SHO/FZR/FZS engine. True horsepower gains on the FX-SHO/FZR/FZS start right here with the R&D Intake Kit. More airflow will equal more power, and there is no other way around the fact that restricted is restricted power.

Description	Part No.
R&D FX-SHO (08-12)/FX-SVHO/FZR/FZS Power Core Billet Intake Manifold Sleeve & Intercooler Spacer CFM Kit	612-18000
R&D FX-SHO (08-12)/FX-SVHO/FZR/FZS Power Core Intake Manifold Sleeve Only	612-17998
R&D FX-SHO (08-12)/FX-SVHO/FZR/FZS Intercooler CFM Spacer Only	612-17999
R&D VXR/VXS Power Sleeve Intake Manifold Upgrade Kit	232-18000

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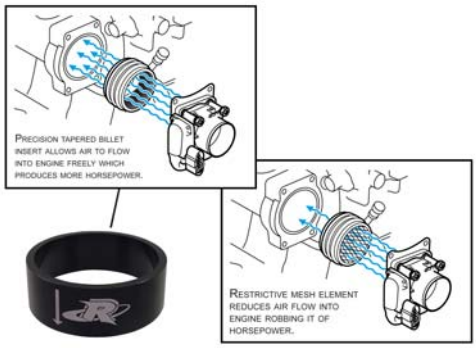
RIVA VXR/VXS POWER FILTER KIT

RIVA's VXR/VXS Power Filter is a true "cold air" intake system that draws cool air from outside your engine compartment delivering significant performance gains. Utilizes OEM hood scoop to feed air into an ultra-dry water trap system for reliable operation in rough water conditions. Cold air is delivered to engine via large 4" smooth-bore ducting that is secured to throttle body with unique velocity stack and sturdy billet clamps. Kit also includes an improved breather system that keeps hot oil vapor and crankcase fumes from entering your engine's air intake. Requires use of Engine Breather Uptake Kit (RY14040-EBUK-1)

Key Features:

- Delivers increased acceleration & top speed.
- True "cold air" system utilizes OEM hood scoop.
- Ultra-dry water trap keeps water out of system.
- Genuine screen type K&N Flame Arrestor & water repellent prefilter cover.
- Large 4" smooth-bore ducting attaches to engine via flow-matched velocity stack.
- Includes updated crankcase breather system for improved performance.

Description	Part No.
RIVA VXR/VXS Power Filter Kit	RY13060
RIVA Power Filter Only (for RY13060)	RK13090-2



RIVA YAMAHA 1.8L N/A ENGINE INTAKE MANIFOLD UPGRADE KIT

RIVA's Intake Manifold Upgrade Kit enables your 1.8L naturally aspirated engine to produce more horsepower by delivering increased air flow. Precision tapered billet sleeve directly replaces restrictive mesh element in the intake manifold. Provides improved low end punch and mid range pull through a quick & easy installation. Includes detailed installation instructions. NOTE: Testing has determined the stock ECU will compensate for the increased air flow provided by the Intake Manifold Upgrade Kit. Requires RIVA Power Filter Kit to meet U.S. Coast Guard certified flame arrestor requirements. IJSBA Stock Class Legal.

Description	Part No.
RIVA Yamaha 1.8L N/A Engine Intake Manifold Upgrade Kit (VXR/VXS)	RY12055-IMUK

RIVA PERFORMANCE YAMAHA FX-SHO/FZR/FZS POWER FILTER KIT

The RIVA Power Filter feeds your FX-SHO, FZS or FZR a steady diet of cool air delivering greatly improved acceleration and rpm. Replaces restrictive stock air box with a high-volume, precision-formed intake duct that attaches to the supercharger via a large 4" adapter. Cool air enters the system via an oversized K&N filter element. Includes water-repellent pre-filter.

Description	Part No.
RIVA FX-SHO (2008-11)/FZR/FZS (2009-12)/FZ SVHO Performance Power Filter Kit	RY13040
RIVA FX-SHO (2012-13)/FX SVHO Performance Power Filter Kit	RY13070
RIVA Power Filter Only (for RY13040)	RK13090-2

RIVA FX-SHO/FZR/FZS INTAKE MANIFOLD UPGRADE KIT

RIVA's Intake Manifold Upgrade Kit enables your engine to produce more horsepower by delivering increased air flow and boost pressure (+1lb). Precision tapered billet sleeve directly replaces restrictive mesh element in the intake manifold. Provides improved low end punch and mid range pull through a quick & easy installation. Includes detailed installation instructions. *NOTE: Testing has determined the stock ECU will compensate for the increased boost provided by our Intake Manifold Upgrade Kit.*

Description	Part No.
RIVA FX-SHO/FZR/FZS/SVHO Intake Manifold Upgrade Kit	RY12040-IMUK

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R&D FX-SHO/FZR/FZS C1 MONSTER CHARGER WHEEL

R&D's new C1 - 11 Blade Series Monster Compressor Wheel Kit for Yamaha FX-SHO/FZS/FZR engines is new and improved to deliver "horsepower you can feel" with instant throttle response, improved mid range acceleration, and increased top end performance. The R&D Monster Wheel replaces the stock wheels inefficient 5 blade design with an all new modern low profile, high flow, 11 blade high tech design. Fits directly into the OEM stock compressor housing with no modifications. The C1 - 11 Monster works with the OEM intercooler, OEM fuel injectors, OEM ignition system and the R&D Intake CFM Kit. Kit performs well on 91 octane pump gasoline. Boost rated 7psi @ 7500rpm and 8.5psi @ 7700rpm. Horsepower increases were professionally documented by MOTEC AUSTRALIA.

- Increased boost pressure (3-3.5psi over stock @ 7700 rpm)
- Increased airflow (1.5-2 pound per minute gain)
- 25-30 Horsepower increase and 2 MPH Gain (with OEM ignition)
- 70 Horsepower increase (with MoTeC ECU, CFM kit, 91 pump gas)
- Precision balanced (turbo specs .012-.027 gram inches)
- Better throttle response, increased horsepower • Ultra easy installation
- 91 octane pump gas friendly • Inexpensive horsepower upgrade

The C1 Wheel Kit works excellent for recreational use applications retaining the OEM ignition, fuel system, injectors, and intercooler. R&D has data logged and documented the A.F.R. (air to fuel ratio) to be a conservative and safe 11.8-12.0 with the C1 wheel kit. R&D recommends that the R&D Power Core Intake Manifold and intercooler CFM kit or the R&D Stage 1 Intercooler Kit be used with the C1 wheel.

Description	Part No.
R&D FX-SHO/FZR/FZS C1 Monster Charger Wheel	612-25001

R&D FX-SHO/FZR/FZS C3 MONSTER CHARGER WHEEL

R&D's new C3 - 11 Blade Series Racing Monster Compressor Wheel Kit for Yamaha FX-SHO/FZS/FZR engines is an exciting new racing product that will deliver "horsepower you can feel" with instant throttle response, aggressively improved low and mid range acceleration, and increased top end performance. The R&D Monster Wheel replaces the stock wheels low performing 5 blade design with a modern low profile, high flow 11 blade high tech design with a larger exducer diameter to move more air flow at lower rpm's producing better holeshot horsepower. The R&D C3 Monster Wheel and R&D Exducer Seal Plate Kit will install directly into the OEM stock compressor housing with no modifications. The C3 Racing Monster will require the R&D High Performance Intercooler Kit, and an R&D Impeller upgrade. The C3 - 11 performs well on 91 octane pump gasoline. Boost rated 10psi @ 7700rpm and 13psi @8300rpm. The new R&D 11 blade series compressor wheels offer the highest levels of airflow and horsepower gains available for the 1.8 Yamaha engine using the stock ECU.

- Increased boost pressure (5psi over stock @ 7700 rpm)
- Increased airflow (2.5-3 pound per minute gain)
- 35+ Horsepower increase and 2 MPH Gain (with stock ECU)
- 300+ Horsepower using aftermarket ECU (MOTEC)
- Precision balanced (turbo specs .012-.027 gram inches)
- Utilizes OEM ignition system with R&D Impeller Upgrade
- Utilizes OEM fuel injectors • 91 octane pump gas friendly

NOTE: The C3 Monster Wheel Kit will require pump impeller upgrades over the C1 impeller suggestions.

Description	Part No.
R&D FX-SHO/FZR/FZS C3 Monster Charger Wheel	612-25003

RIVA FX-SHO/FZR SUPERCHARGER IMPELLERS

RIVA Racing released the ultimate (drop-in) performance supercharger impellers for the Yamaha 1.8 liter FX-SHO Engine! Working closely with Vortech Engineers, RIVA designed these impellers to deliver more horsepower and torque throughout the RPM range resulting in excellent acceleration and top speed. Investment cast from an extremely strong, lightweight proprietary aluminum and CNC machined to ensure exact tolerances. All new blade design is optimized aerodynamically and precision balanced to deliver smooth operation. Installs easily into stock supercharger housing with no modifications required. Includes detailed installation instructions.
B1 produces 11.5psi @ 7,700rpm • E1 produces 16psi @ 8,000rpm

NOTE: Both impellers require use of aftermarket engine management system for proper calibration

Description	Part No.
RIVA FX-SHO/FZR S/C Impeller - 11.5 psi	RY17040-SCI-B1
RIVA FX-SHO/FZR S/C Impeller - 16 psi	RY17040-SCI-E1

UWP RACING
PRO WATERCROSS NATIONAL TOUR

2014 National Tour Schedule

May 10-11
Pensacola, Beach, FL

May 17-18
Panama City Beach, FL

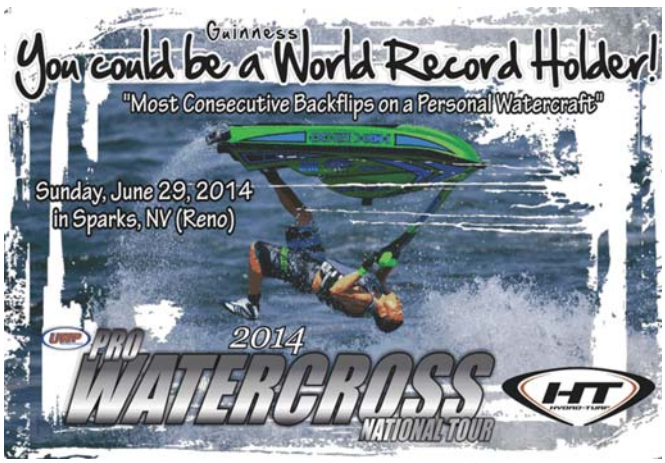
June/July
TBA

June 28-29
Sparks, NV

July 19-20
Colonial Beach, VA

August 9-10
TBA Lake Hartwell

August 16-17
Charleston, WV
National Championship



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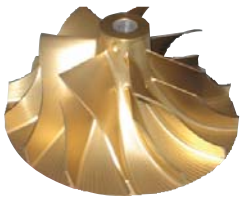
ET ENGINE-TECH BILLET SUPERCHARGERS



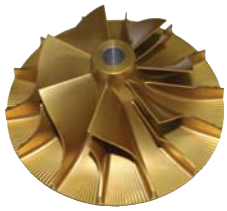
FX SHO/FZR/FZS LOW BOOST 11.3 LBS

Adding more volume of air for acceleration and 2-3 lbs of boost; 11.3 lbs @ 7700 rpm and 14 lbs at 8450 rpm. Engine-Tech made this wheel 25% lighter than stock and is a drop in with no modifications required to your supercharger.

This supercharger impeller works with the R&D powershot fuel controller.

Hands down this is the lightest and highest performing low boost stock ECU wheel on the market.

Description	Part No.
FXSHO/FZR/FZS Low Boost 11.3Lbs Wheel	ETYAMSHO11



FX SHO/FZR/FZS HIGH BOOST 16 LBS

Engine-Tech has been working on this project for quite some time and it is now complete. The results are outstanding: 15.5 lbs of boost @ 8350 rpm.

The performance gains are:
Arm wrenching acceleration useful for drag or closed course racing.

This supercharger comes with a fuel map and setup specifications that can be loaded in a Motec ECU.

Dyno tested at Motec's dyno, this supercharger wheel makes the most HP and the most boost on the market today, 348hp at 8500 rpm!

Requires: Rising rate fuel pressure regulator, high flow intercooler, Motec or an aftermarket ECU.

HSK or Tial blow off valve is required to relieve stress off the clutch.

Description	Part No.
FXSHO/FZR/FZS High Boost 16Lbs Wheel	ETYAMSHO16

FX SHO/FZR/FZS HIGH BOOST 18 LBS

18 lbs of boost @ 8500 rpm. This new Engine-Tech S/C impeller and backing plate is the lightest on the market (105 grams) and 20% lighter than the 125 gram stock wheel. This will help improve the clutch longevity. With this new S/C kit and with the Motec 1000cc injectors you will be just under 400HP. This supercharger comes with a fuel map and setup specifications that can be loaded in a Motec ECU.

Forged pistons and aftermarket high strength rods are recommended.

May require race fuel for colder temps or a different timing map from Motec.

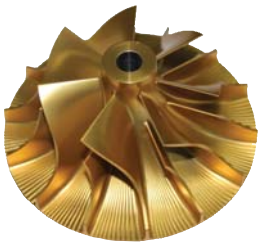
This supercharger wheel and backing plate kit makes the most HP and boost 17 to 18lb at 8500rpm depending on your restrictive for this charger.

Requires: Rising rate fuel pressure regulator, High flow intercooler with 3 inch piping, Motec or an aftermarket ECU.

Requires aftermarket Supercharger shaft

HSK or Tial blow off valve is required to relieve stress off the clutch.

Description	Part No.
FXSHO/FZR/FZS High Boost 18Lbs Wheel	ETYAMSHO18



FX SVHO HIGH BOOST

Race proven, the ultimate limited supercharger wheel. Engine-Tech has been working on this project for quite some time, and it is now complete. The results are an outstanding 17 lbs. of boost @ 8500 rpm or 19 lbs. of boost at 8500 rpm. Machined from billet 7075-T651 using a 5 axis CNC machining center allows a blade accuracy of .001. Balance to a spec of .009 inch gram and comes completely anodized gold for protection against the elements (corrosion resistant). Requires aftermarket Supercharger shaft.

Description	Part No.
FX SVHO High Boost 17Lbs Wheel	ETYAMSVH017
FX SVHO High Boost 19Lbs Wheel	ETYAMSVH019

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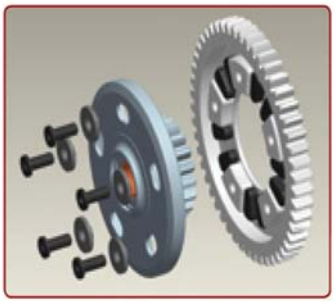


RIVA SUPERCHARGER GEAR DAMPENER

RIVA's damper unit is designed to protect gear teeth & sprag clutch on supercharger drive system. Dampener features innovative cushioning mechanism that insulates gears from harsh clutch engagement. Directly replaces OEM intermediate gear located between clutch and supercharger shaft. Constructed with superior materials and thicker gear teeth than OEM. Designed to be used with new style 2011-12 Yamaha clutch (part# 6S5-17800-10-00) and RIVA Supercharger Shaft Upgrade Kits. (part# RY17040-UK-655-3)

Key Features Include:
- Dampener mechanism protects supercharger drive gears.
- Improves sprag clutch durability.
- Stronger materials and thicker gear teeth than OEM.
- Directly replaces OEM intermediate gear.
- No auxiliary clutch systems or maintenance required.
- Superior bearing material & thickness.
- Use with new style 2011-12 Yamaha clutch and RIVA Supercharger Shaft Kits.
- Manufactured exclusively for RIVA Racing by HKS.

Description	Part No.
RIVA Supercharger Gear Dampener, 19T FX SHO (2008-11)	**RY17040-SGD-6S5**
RIVA Supercharger Gear Dampener, 18T FX SHO (2012+), SVHO	**RY17040-SGD-6S5-20**

R&D FRONT ENGINE COVER GASKET

R&D's new Front Cover Gasket features a metal reinforced center that enables it to be reusable when servicing the supercharger clutch.

Description	Part No.
R&D FX-SHO/FZR/VXR/VXS Front Engine Cover Gasket	**080-21024**

A.

RIVA Gear Dampener RY17040-SGD-6S5-20

B.

OEM 57 Tooth Clutch 655-17800-20-00

GEAR DAMPENER/OEM CLUTCH KIT

Kit includes A. RIVA Gear Dampener (part #RY17040-SGD-6S5) and B. OEM 57 tooth clutch (part #6S5-17800-20-00). This is an excellent value for those wanting to update older craft with a new style supercharger drive system.

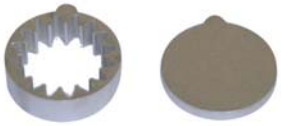
Designed to be used with RIVA Supercharger Shaft Upgrade Kits (part # RY17040-UK-655-3)

- Protects supercharger drive gears.
- Improves sprag clutch durability.
- Stronger and thicker than OEM.
- Directly replaces OEM intermediate gear.
- Superior bearing material & thickness.
- Includes OEM 57 tooth clutch.

Video for RIVA gear dampener and RY17040-DCK-6S5

Description	Part No.
SHO Models (2008-13)	**RY17040-DCK-6S5**

C.

D. 

R&D SPECIALTY SUPERCHARGER TOOLS

R&D has designed custom tools that are essential in the rebuilding process of the Yamaha Supercharger. All tools are specific in application and are CNC machined to ensure a precision job.

Description	Part No.
C. R&D Supercharger Housing Holder Bracket Tool	**612-92010**
D. R&D Shaft/Gear Holding Tool	**612-92011**

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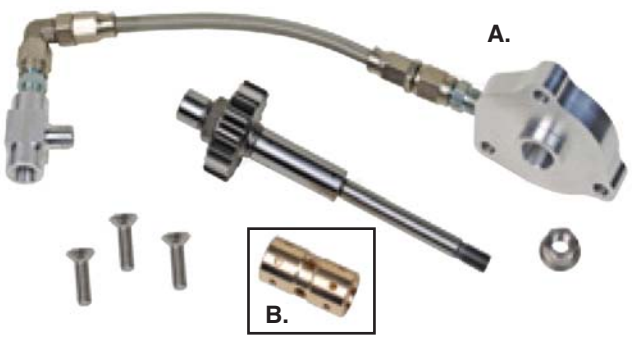


RIVA 'GEN-3' SUPER-DUTY SUPERCHARGER SHAFT KIT

RIVA's Super-Duty 'GEN-3' Supercharger Shaft Kit provides the ultimate in reliability for high boost applications. Kit features a revolutionary hydraulic shaft stabilization bearing that limits shaft deflection and wear. Bearing stabilizes end of supercharger shaft via high pressure oil film dramatically increasing the stability of the system. Hydraulic end bearing and one-piece shaft bearing are fed by a through-shaft oiling system providing superior lubrication. Oil is delivered by braided stainless line and injected into a billet end cap that houses hydraulic bearing. Shaft is precision machined from a single piece of high strength billet steel producing shaft, collar & gear as one piece. This eliminates the common failure point on stock shafts where OEM gear is pressed onto shaft. Shaft also features larger diameter threads & nut for added strength. Kit includes new one piece bearing with increased surface area providing improved torsional stability of shaft. Bearing features superior materials & finish treatment for reduced friction & abrasion resistance. This Shaft & Bearing Kit is a direct replacement for OEM parts and requires no additional modifications for use.

Key Features Include:
- Hydraulic end bearing minimizes shaft deflection.
- Through-shaft oiling system maximizes lubrication.
- Braided stainless steel oil line delivers additional lubrication.
- One piece shaft/collar/gear construction.
- Stronger billet material & superior surface finish.
- Larger diameter threads & nut.
- One-piece bearing improves shaft stability.
- Bolt-on installation (no machining required).
- Manufactured exclusively for RIVA Racing by HKS.

Description	Part No.
A. RIVA 'Gen-3' Super-Duty Supercharger Shaft Kit for FZR/FZS/FX-SHO/SVHO	**RY17040-UK-6S5-3**
B. RIVA Heavy-Duty Supercharger Bearings Only	**RY17040-HDSCB-6S5**

R&D SUPERCHARGER CLUTCH REMOVAL TOOL

This R&D tool enables the clutch to be changed in a matter of only minutes. With the supercharger and front engine cover removed the tool drops down through the case and secures the drive gear at the front of the crankshaft from rotating when the clutch is removed and installed. This is a "must have" tool that will save massive amounts of time for any mechanic.

Description	Part No.
R&D FX-SHO/FX-SVHO/FZR Supercharger Clutch Removal Tool	**612-92012**

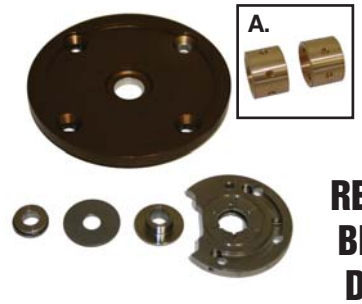
R&D YAMAHA SHO/SVHO/FZR BILLET SUPERCHARGER SHAFT KIT

R&D's new High Performance Billet Supercharger Shaft eliminates the weak design features of the OEM and aftermarket HKS supercharger shafts. After analyzing the OEM HKS shaft design and sorting through the various failures we had with it while testing our popular Monster S/C Wheels, we developed a superior shaft design. The new R&D shaft is not a copy of the fragile HKS design. Rather, it is a completely new design, superior in material strength and improved in every way. The new R&D Shaft is precision CNC machined, heat treated, and precision ground from billet steel alloy. Featuring a uni-structure design that incorporates the shaft and gear as one billet piece, much like a transmission shaft. This eliminates the fracture point on the OEM design where the gear shears off the end of the shaft. The billet design will not allow the gear to slip under high boost loads like the pressed on OEM gear.

Next R&D increased the inadequate 6mm thread diameter on the OEM shaft to utilize a well proven "Turbo spec" LARGER 5/16-24 left handed thread that will not break under extreme conditions. The larger thread diameter will also allow wheel torque specs to be increased safely.

Lastly, R&D reduced the weight of the R&D Supercharger shaft by eliminating the hex nut on rear the gear and lightened the end of the shaft/gear inside diameter to significantly reduce reciprocating weight. We all know what that will do to add to clutch performance. Kit comes complete with larger nut and installation instructions. All in all, the new R&D High Performance Billet Racing Shaft is not just a replacement shaft, but a solution to end all supercharger shaft problems.

Description	Part No.
R&D FX-SHO/FZR Billet Supercharger Shaft Kit	**612-25020**



R&D FX-SHO/ FX-SVHO/FZR HIGH PERFORMANCE SUPERCHARGER REPLACEMENT THRUST BEARING/SEAL KITS & DUPLEX BEARING KIT

R&D offers an answer to both repairing & upgrading the OEM superchargers vulnerable thrust bearing and main shaft bearing assemblies. Engines with superchargers running higher boost pressures and higher rpm frequencies will eventually need bearing servicing. Servicing the supercharger main bearings periodically or upgrading to R&D's new "Duplex Bearing System" will extend the life of the superchargers thrust bearing significantly. R&D offers both standard replacement bearing kits, and the new "Duplex Bearing Kit" that will work in any Yamaha supercharger. R&D also offers complete rebuild kits for stock superchargers running C1 Monster Wheel Kits and all supercharger wheel kits using the stock exducer size. R&D also offers rebuild kits for all C3, C5, C7 Monster Wheel Kits with larger exducers.

Description	Part No.
A. R&D OEM Replacement Bearing Kit (stock/ltd class legal)	**612-25025**
R&D Supercharger Rebuild Kit with **OEM** Exducer/Thrust Bearing Assembly Kit	**612-25028**
R&D Supercharger Rebuild Kit with **C3/C5** Exducer/Thrust Bearing Assembly Kit	**612-25030**

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R&D/TIAL 50MM SURGE/ BLOW-OFF VALVE KIT

A.

B.

R&D announces the release of the new R&D/Tial 50mm Surge/Blow-off Valve Kit. R&D has been committed to on going research for any part that proves to be an aid in reducing the inherent and well known clutch issues related to running high performance boost wheels and high boost pressures in the Yamaha 1.8 Supercharged engine. R&D has noticed a significant reduction in clutch related issues in high boost ranges by "Going Big". R&D engineers have concluded through endurance testing that the new 50mm R&D/Tial Valve with its huge 50mm lightweight billet aluminum piston, and 6 massive (bigger than any other valve) pressure relief ports, to outperform the smaller (25-35mm) HKS Sequential, and 35mm Greddy RZ Valves. The trick R&D has found with this valve is, in aggressive off throttle situations with a gear driven supercharger the big Tial 50mm piston responds quickly to allow the reduction of boost pressure which relieves back pressure that can affect the clutch. The new 50mm design also has a much larger diaphragm over HKS and Greddy, which helps the piston react quicker to relieve pressure. If you are running Boost Wheels that produce over 15 pounds of boost, R&D strongly suggests looking into a larger valve setup. It only stands to reason that with higher boost pressures, a larger valve can allow quicker discharge of air volume. Valve kit comes complete with Aluminum weld-on adaptor, o-ring seal, billet Aluminum V-clamp, and banjo style vacuum fitting.

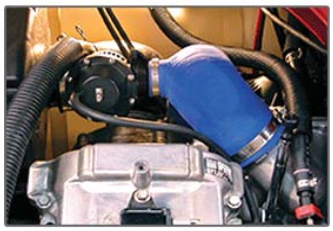
- Aggressive throttle response, increased horsepower from a better seal
- Increased boost pressures over smaller valves that don't seal well
- Improved valve action with larger diaphragm and variable spring control
- Improved clutch performance from reduced off throttle back pressures
- Precision sequential valve operation
- Installs easy and clean to the OEM intercooler inlet/outlet
- Works well on R&D Pro Series Intercoolers

Description	Part No.
A. R&D/Tial 50mm BOV Valve Only	**613-95263**
R&D/Tial 50mm BOV Valve Only (With 10 pound spring) for SH-SVHO	**613-95264**
B. R&D/Tial 50mm BOV Kit	**612-18009**
R&D/Tial 50mm BOV Kit (With 10 pound spring) for SH-SVHO	**612-18010**

R&D FX-SHO/FX-SVHO/FZR SURGE PROTECTOR KIT

The R&D Yamaha FX-SHO/FZR Surge Protector Kit will significantly improve supercharger clutch and compressor wheel performance and reliability by eliminating damaging compressor surge. The R&D Surge Protection Kit utilizes an automotive vacuum assisted Bosch pressure blow off valve that releases the unwanted intake pressure between the throttle valve and the supercharger thus keeping the pressures in P1 and P2 equal. As soon as the throttle valve is opened, the blow off valve immediately closes and the compressor can supply its full boost potentials to the engine. The R&D surge hose is manufactured from high performance, high-temperature silicone with an integrated molded riser for the blow off valve to function without hindering intake flow or velocity. The R&D kit installs easily in place of the OEM rubber elbow joint with no modifications. The R&D Pressure Port installs between the MAP sensor and the MAP sensor bracket with a "bolt on" part. The R&D Surge Protection Kit is a necessary and cost effective upgrade for the Yamaha FX-SHO/FZR supercharged engine. The R&D kit comes completely assembled with silicone elbow, blow off valve, R&D B.O.V. filter, mounting hardware and instructions.

Description	Part No.
R&D FX-SHO/FX-SVHO/FZR Surge Protector Kit	**612-18008**



RIVA FX-SHO/FZR/SVHO PERFORMANCE BLOW-OFF VALVE KIT

RIVA Performance Blow-off Valve Kit improves supercharger reliability and performance by relieving unwanted pressure during off-throttle operation. Reduces supercharger clutch & gear wear and eliminates heat soak in discharge tube. High-strength silicone hose with integrated HKS valve installs easily in place of OEM elbow joint. Includes high quality HKS Super SQV (Super Sequential Blow Off Valve) that features unique sequential valve structure and a differential pressure control system, allowing for a broad operation boost range. Also includes vacuum line and fittings necessary for installation on FX-SHO engine. A simple and cost effective upgrade for both stock and modified engines.

Description	Part No.
RIVA FX-SHO/FZR/SVHO Performance Blow-off Valve Kit	**RY17040-BV**

RIVA FX-SHO/FZR BLOW-OFF VALVE KIT

High quality HKS Blow-off Valve reduces wear and tear on clutch & drive gears of supercharger and eliminates heat soak in discharge tube. For use with RIVA FX-SHO/FZR Power Cooler (part# RY17040-PC-1). HKS Super SQV (Super Sequential Blow Off Valve) features unique sequential valve structure and a differential pressure control system, allowing for a broad operation boost range. Includes vacuum line and specific fittings necessary for installation.

Description	Part No.
RIVA FX-SHO/FZR Blow-Off Valve Kit	**RY17040-BOV-SSQV**

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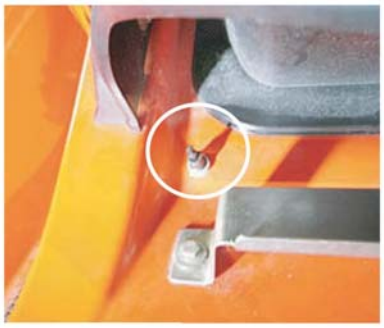
R&D FX-SHO/FZR STAGE 1 INTERCOOLER CORE KIT

The R&D Yamaha FX SHO/FZR Stage 1 Intercooler Core Kit was developed to replace the over restrictive OEM intercooler with an inexpensive direct replacement core that will bolt in to the OEM stock location with all stock hardware. The R&D Intercooler Core reduces the deadhead air restriction (similar to the R&D Intake Core Kit) that is created when installing a C1 Monster compressor wheel with a 3-4 pound boost pressure gain. The R&D Intercooler offers better cooling efficiency with an aluminum 8 core design.

- Flows 40 CFM more than stock
- Improves cooling efficiency
- 3 pounds lighter than stock
- Bolts directly into stock location
- Increases horsepower by reducing restrictions
- Works great with C1 compressor wheel
- Retains OEM flushing system for maintenance

Description	Part No.
R&D FX-SHO/FZR/FZS Stage 1 Intercooler Core Kit	612-18001



A.

B.

INTERCOOLER/SUPERCHARGER LUBRICATION KIT

This kit will allow you to spray a aerosol lubricant of your choice into the supercharger, intercooler and throttle body to prevent rust from the excess moisture in the system. Complete instructions, pictures and a diagram supplied for a simple installation.

Description	Part No.
A. Yamaha/Sea-Doo Spray Nozzle Inlet for Lubrication	IWCS-SSU
B. Replacement Plug for Nozzle Inlet Kit	IWCS-SU-P

R&D YAMAHA FX-SHO/FX-SVHO/FZR PRO LIMITED INTERCOOLER KIT

The R&D Yamaha FX-SHO/FZ/FZR Pro Limited Intercooler Kit was developed to directly replace the restrictive OEM intercooler. The new R&D design offers high performance affordable intercooling that will bolt into the OEM stock location utilizing the OEM inlet cover, and all stock hoses and hardware.

The new R&D design is IJSBA & APBA Limited Class legal, complying with rule book regulating aftermarket intercooler size. The R&D Intercooler has been specifically designed, sized, and routed to also comply with the IJSBA's 25% rule. The Intercooler Kit is constructed from aircraft aluminum and is extremely easy to install, removes quick for cleaning and winter storage, is ultra strong, and rubber mounted so vibration will not compromise the long term performance. The R&D intercooler offers better cooling efficiency through a aluminum core design that easily out performs cheaper inefficient intercooler cores known to crack, leak and cause extreme detonation. The R&D intercooler core will flow more air, deliver better cooling efficiency, and allow C1 and C3 Monster Wheel to live up to their airflow volume and power potential. The new R&D design drastically reduces deadhead air restriction producing ultra responsive "POWER NOW" acceleration all the way through the RPM range. The R&D Pro Limited Intercooler Kit has also incorporated an integral flange which will allow the easy bolt on addition of a Greddy RZ Blow-off valve which can be adjusted to regulate boost, and compressor surge blow-off under deceleration.

- Significantly improves cooling efficiency
- Flows 40 CFM more than stock
- Bolts directly into stock location w/oem hardware
- Increases overall horsepower
- Aggressive holeshot and mid range acceleration
- Works great with C1 or C3 Monster compressor wheels
- Retains OEM flushing system for maintenance
- IJSBA. and APBA Limited Class Legal (Rule 7.8.3.)

*7.8.3 AIR/FUEL DELIVERY — FOUR-STROKE (RUNABOUTS ONLY) Turbocharger impeller or supercharger impeller may be modified or aftermarket. The impeller housing must remain stock as supplied by the manufacturer. Intercoolers may be modified or aftermarket. Intercooler heat exchange surface area may not be increased by more than 25%.

Description	Part No.
R&D Yamaha SHO/SVHO/FZ/FZR Pro Limited Intercooler Kit	612-18004

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RIVA 'GEN-2' POWER COOLER KIT

The RIVA 'GEN-2' Power Cooler intercooler system features a new high-capacity cooler element that is rated for up to 500hp! Huge cooler core resists heat soak under the most demanding high boost/high temperature applications. Delivers an increase of 20 peak horsepower over OEM intercooler providing arm-wrenching results on the water. Quality manufacturing of cooler core delivers minimal pressure drops and excellent thermal efficiency. The cooling element is dramatically more efficient than the stock unit with exit temperatures averaging 60°F cooler than stock. This delivers cooler, denser air for increased performance throughout the RPM range. Innovative design allows easy disassembly of cooler element & ducting for maintenance and cleaning. Features integrated blow-off valve mount that will accept RIVA/HKS Blow-Off Valve kit (sold separately) for improved supercharger reliability and performance. Power Cooler installs securely with shock absorbing rubber mounting system and stainless steel hardware. Kit contains all necessary hardware and detailed installation instructions.

Key Features Include:

- Large cooler element rated for 500hp.
- Designed to allow easy disassembly of cooler element & ducting for cleaning.
- Integrated mount for optional RIVA/HKS Blow-Off Valve Kit (sold separately).
- Includes billet "high flow" pump strainer providing a dedicated waterline to Power Cooler.
- Replaceable sacrificial zinc anodes protect cooler element from corrosion.
- Quick release flushing system keeps Power Cooler at peak performance.

Note: Power Cooler requires use of one of the following components:

- RIVA FX-SHO/FZ Power Cooler Blow-off Valve Kit (part# RY17040-BOV-SSQV)
- RIVA Blow-off Valve Block-off Kit (part# RY17040-BVBO-SSQV)

Description	Part No.
RIVA 'Gen-2' Power Cooler Kit FX-SHO/FZ	RY17040-PC-1
RIVA Universal Filter Kit	RY1013-SDF-UK

R&D FX-SHO/ FX-SVHO/FZR/FZS INTERCOOLER COOLING KIT

The R&D Yamaha FX-SHO/ FZR/FZS Intercooler Temperature Control system was developed to offer an inexpensive complete bolt on kit that will allow the full performance and cooling potential the OEM intercooler has to offer for recreational applications. Intercooler core water temperatures have a range of affect on the supercharged air temperatures that enter into the engine. The Yamaha SHO Intercooler operates on a single low pressure (10 P.S.I.) line of lake temperature water to cool the intercooler. R&D has found that by adding an additional intercooler water in line, and adding an additional water out line and bypass fitting, there will be double the water flow volume at 20 P.S.I. Reduced intercooler core temperatures can add a noticeable increase in low end and midrange power along with reduced detonation. R&D offers a range of machined flow control fittings to allow water volume control tuning for intercooler temperature adjustments for warm lake water and extreme hot air conditions. R&D also offers a pressure relief blowoff valve kit for high water volume flow rates on higher boost Stage 1 and up engine kits. The R&D Kit will allow temperature tuning that will deliver surprising results. Unlock hidden performance and power potential in the OEM stock intercooler or aftermarket intercooler system by reducing intercooler core temperatures.

- More horsepower with cooler intake air temperatures
- Increased acceleration and mid range performance
- Reduces detonation in hot weather conditions
- Temperature control tuneability
- An inexpensive recreational performance addition
- Pressure relief valve options
- Easy installation instruction

Description	Part No.
R&D FX-SHO/FX-SVHO/FZR/FZS Intercooler Cooling Kit	660-18000

R&D FX-SHO/FX-SVHO/ FZR/FZS INTERCOOLER TEMPERATURE CONTROL PRESSURE RELIEF VALVE KIT

R&D also offers a pressure relief blowoff valve kit for high water volume flow rates on higher boost Stage 1 and up engine kits. The R&D kit will allow temperature tuning that will deliver surprising results. Unlock hidden performance and power potential in the OEM stock intercooler or aftermarket intercooler system by reducing intercooler core temperatures.

Description	Part No.
R&D FX-SHO/FX-SVHO/FZR/FZS Intercooler Temperature Control Pressure Relief Valve Kit	660-82511

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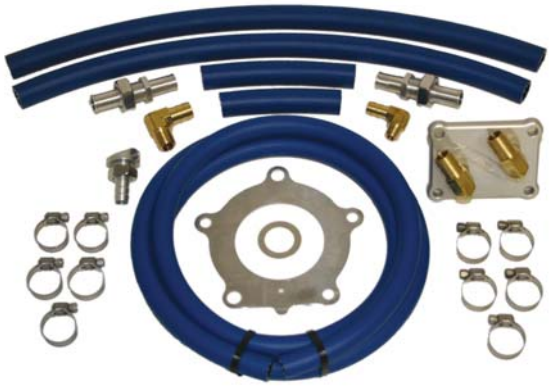

R&D YAMAHA FX-SHO/FZR ENGINE INTERCOOLER COOLING KIT

The R&D Yamaha FX-SHO/FZR Engine/Intercooler Cooling Kit was developed for high performance recreational and racing use. Extensive engine cooling and inlet air temperature testing using both MoTeC I2 and Innovate digital logging systems has proven the R&D High Performance Cooling Kit to offer double the water volume flow through the engine, oil cooler, and intercooler as well as increase water pressure. The OEM cooling system has a very low water pressure (10 P.S.I. at 7600 rpm's) and a low water volume flow. The new R&D kit will double the water volume which will lower intake air temperature by 15-20 degrees as well as lower engine block and head temperatures by 40-50 degrees. The additional oil cooler water line will lower engine oil temperatures by 15-20 degrees promoting better lubrication and increased engine cooling. The R&D Cooling Kit arrives 100 percent complete with pre-cut hoses, "T" connectors, dual line pump block, through hull bulkhead fittings, hose clamps, water by-pass fittings, the thermostat removal sealing washer, and detailed instructions with pictures. R&D recommends the cooling system to be upgraded as a stand alone performance upgrade and a must have kit addition when installing power adders such as R&D Supercharger Wheels, Engine Performance Parts, and Engine Management Kit parts. Cooler engine, inlet air, and oil temperatures produce higher horsepower with decrease detonation

- Better throttle response, increased horsepower
- Cooler header and under seat temperatures
- Increased power with cooler air inlet temperatures
- Cooler cylinder and cylinder head will reduce knock
- Cooler oil will lubricate better and last longer
- Increased engine protection
- Improved clutch performance with cooler oil

Description	Part No.
R&D SHO/FZR Engine/Intercooler Cooling Kit	660-18001
R&D SVHO Engine/Intercooler Cooling Kit	660-18002

2013 Hot Products IJSBA
World Finals in Lake Havasu City, Arizona

ENGINE BLOCK THERMOSTAT KIT COOLING OPTION

The R&D Block Thermostat Kit Option was developed to offer a way to run "Dual Thermostats" to the engines cooling system to control and allow warm up and pre heat cycles to take place. Engine Block and Head cooling on the Yamaha Engine becomes difficult when running high compression ratios, higher boost levels, and aggressively advanced ignition timing. R&D has found that multiple cooling lines need to be added to the cooling system to provide enough volume to keep temperatures stable and in check. The problem is the Single OEM thermostat is too restrictive and doesn't allow enough water volume flow to reduce temperatures with the added cooling lines. R&D has found a way to add an additional thermostat that allows enough water flow volume to cool the engine and head and retain the OEM method for engine pre heat or warm up. The R&D Kit installs as a bolt on kit directly in place of the corrosion anode. Running two thermostats allows enough water flow to cool the engine properly. The R&D thermostat kit option will start to open at 120 degrees, and will allow full flow at 140 degrees. The OEM stock thermostat opens at 118-126 degrees and allows full flow at 140 degrees. Having two thermostats installed that are full open at 140 degrees, and flow enough water volume, will help to keep engine block temperatures to between an ideal 150-175 degrees. R&D has done extensive testing with the engineers at MoTeC both on the Dyno and on the water to determine that 150-160 degrees block temperatures is where the most peak power is, any hotter and power diminishes. The R&D dual thermostat kit will be a must have addition where engines are being run in extreme cold water and weather conditions.

Description	Part No.
R&D SHO/FZR/FZS/VXR/VXS	660-18004

RY10040-ECUK-PC

RIVA FX-SHO/FZ ENGINE COOLING UPGRADE KITS

The RIVA Engine Cooling Upgrade Kit delivers dramatically improved cooling efficiency to engine and oil cooler for increased reliability & performance. Greatly enhances water flow & pressure by replacing restrictive OEM water fittings with high-flow billet fittings and superior routing. Allows the addition of aftermarket ECU's, high-boost compressor wheels and other performance modifications that can increase heat & detonation. Includes all necessary water lines, hardware, fittings and detailed installation instructions.

Applications:

- 2011 & newer SHO Craft using **Riva Power Cooler Kit** (RY17040-PC) order RY10040-ECUK-PC-11
- 2011 & newer HO Craft order RY10040-ECUK-NA-11

Description	Part No.
Engine Cooling Upgrade Kit Power Cooler (2011 & Newer)	RY10040-ECUK-PC-11
Engine Cooling Upgrade Kit Power Cooler (2008-10)	RY10040-ECUK-PC
Engine Cooling Upgrade Kit NA	RY10040-ECUK-NA-11

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RIVA REAR EXHAUST KIT

RIVA Racing Rear Exhaust Kit delivers performance and cutting-edge style. Allows for removal of restrictive sound suppression system located between waterbox and hull exit. Improves engine performance by reducing back pressure and restriction. Includes mandrel bent aluminum exhaust tube that is powder coated to prevent corrosion, large billet through-hull exhaust outlet, billet OEM exhaust outlet block-off and high-temp silicone couplers along with all necessary mounting hardware & installation.

Description	Part No.
RIVA Racing FZR/FZS/FZ SVHO Rear Exhaust Kit	RY15050
RIVA Racing VXR/VXS Rear Exhaust Kit	RY15060
RIVA Racing FX-SHO/FX-HO 2012 & Newer/ FX SVHO Exhaust Kit	RY15070

RIVA FX SHO/FZR FREE FLOW EXHAUST KIT

Replaces the restrictive sound suppression system located between the water box and hull exit on your watercraft. Improves engine performance by reducing back pressure and harmful detonation. Includes mandrel bent aluminum tubing that is powder coated to prevent corrosion, high-temp silicone replacement coupler and installation instructions.

Description	Part No.
A. RIVA FX-SHO/FX SVHO/FZ SVHO/FZR/FZS Free Flow Exhaust Kit	RY16040
B. RIVA 2012 & Newer FX-SHO & FX HO Free Flow Exhaust Kit	RY16070
RIVA VXR/VXS Free Flow Exhaust Kit	RY16060

R&D FX-SHO/FZR/FZS HIGH FLOW EXHAUST KIT

The R&D SHO High Flow Exhaust Kit will add a noticeable low end and mid range power feel as well as add top end performance! The R&D High Flow Exhaust Kit will add a great performance sound to the SHO while maintaining a safe and under IJSBA and Coast Guard approved 86 db!

Description	Part No.
RIVA FX-SHO (08-11)/FZR/FZS High Flow Exhaust Kit	332-18000

R&D BILLET EXHAUST OUTLET

The new R&D Billet Exhaust Outlet.

Description	Part No.
R&D 3" Diameter Billet Exhaust Outlet	331-30000
R&D 2.75" Diameter Billet Exhaust Outlet	331-32750

R&D HIGH TEMPERATURE SILICONE COUPLINGS

Description	Part No.
3" - 3" High Temp Silicone Couplings	061-30030
3" - 2" Reducer High Temp Silicone Couplings	061-32500
2.75" - 2.5" Reducer High Temp Silicone Couplings	061-32501
3" - 2.75" Reducer High Temp Silicone Couplings	061-32750

R&D EXHAUST RESONATOR REMOVAL KIT

The R&D Exhaust Resonator Removal Kit will allow the sound suppression ball to be removed and plugged. When removing the exhaust sound suppression ball and modifying the exhaust hose, low end response is gained and trapped hot exhaust gases can be evacuated quicker through less restriction or back pressure.

Description	Part No.
R&D VXR/VXS Exhaust Resonator Removal Kit	332-18005

RIVA FX-SHO/FZ PRO-SERIES WATER BOX

Developed on RIVA's Dyno and tested extensively on the water, this water box features radiused exhaust tubes and end caps for optimum exhaust flow. Unique exhaust baffle will increase the low-end power and mid-range pull of your Yamaha watercraft. Delivers up to 15hp on modified engines along with significant torque gains. High-strength aluminum construction will survive backfires and meltdowns. Powder coated to prevent corrosion.
A must for all modified motors.

Key Features:

- Delivers up to 15hp on modified craft!
- Machined hose flanges for reliable coupler retention.
- Radiused exhaust tubes & end caps.
- Powder coated to prevent corrosion.

Description	Part No.
RIVA FX-SHO (08-12)/FZ/FX SVHO/FZ SVHO Pro Series Water Box	RY16041

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R&D FX-SHO/SVHO/ FZR/FZS/VXR/VXS FUEL PRESSURE REGULATOR KIT

R&D offers a Yamaha FX-SHO/FZR/FZS/ VXR/VXS model specific fuel pressure regulator system allowing custom fuel pressure tuning to the EFI fuel systems fuel pressures. The R&D Fuel Pressure Regulator System offers a wide range of setup possibilities. Base fuel pressure is adjustable from 5 to 60 PSI. The R&D fuel pressure regulator can also be set up to allow "rising rate" fuel pressure at a 1 to 1 ratio (One pound of fuel pressure gain over base for every pound of boost gain). R&D offers two types of fuel pressure regulator set ups. Part #802-00080 will come completely assembled and ready to install. The R&D Pro System is 100 percent complete, installs directly to the top of the fuel tank, and connects directly to the fuel rail with OEM security lock connectors with no modifications. For the R&D Fuel Pressure Regulator only use part #801-25010, which comes complete with 90 degree barbed brass fittings for use with push on type hose and Oetiker style clamps for security. R&D offers high performance fuel hose that can be purchased by the foot, as well as the Oetiker style clamps. The R&D bypass style regulator system is capable of handling any fuel pump up to 250 GPH. Replace "Deadhead" regulator performance and experience the full flow volume and rock steady fuel pressure that only a dynamic R&D fuel pressure regulator kit can produce.

- Fuel pressure will rise on a 1:1 ratio when boost referenced
- All ports are 3/8" NPT, with one inlet, 3 outlets, and one return port on the bottom
- Beautiful type II bright dip anodized finish
- Bypass design produces the ultimate, dynamic fuel delivery system
- 3/8" pipe tapped for standard or AN fitting ready
- R&D offers pre-assembled #4 AN hose to finish off a return system
- R&D offers fuel hose by the foot for custom routing

Description	Part No.
R&D FX-SHO/FX-SVHO/FZR/FZS/VXR/VXS Fuel Pressure Regulator Kit (Shown above)	802-00080
R&D Universal Fuel Pressure Regulator Only *(Fittings not included)*	801-25010

R&D-FX SHO/FZR/VXR/VXS IN-TANK FUEL PRESSURE REGULATOR BLOCK OFF KIT

R&D offers a Fuel Pressure Regulator Block off Kit which will allow the OEM stock in tank fuel pressure regulator to be removed, blocked off, and replaced with a billet part which is mandatory when installing an aftermarket externally adjustable fuel pressure regulator system. The OEM in tank fuel pressure regulator is fixed to maintain 40-43 pounds of fuel pressure at all times. For high performance applications where horsepower is boosted, it is necessary to install larger flowing fuel injectors and be able to tune the fuel pressure up or down as needed. Most factory race teams are running 65 plus pounds of fuel pressure along with higher flowing fuel injectors and externally adjustable pressure regulators. The R&D has a complete line up of fuel pumps, fuel injectors, fuel pressure regulators, fuel gauge, and fuel hose accessories all designed specifically for the Yamaha SHO. All R&D fuel injection parts and products meet Coast Guard, IJSBA, and APBA approval.

Description	Part No.
R&D FX-SHO/FZR/FZS/VXR/VXS In-Tank Fuel Pressure Regulator Block Off Kit	812-35257

RIVA FX-SHO/FZ RISING RATE FUEL PRESSURE REGULATOR KIT

RIVA Fuel Pressure Regulator Kit provides the precision pressure control necessary to compliment aftermarket ECU applications on the 'SHO' engine. Kit is fully assembled & mounts securely on top of fuel tank via sturdy aluminum bracket. High quality billet pressure regulator can adjust base pressure from 25 to 80 PSI. Unit can also be set up as rising rate fuel pressure regulator at a 1 to 1 ratio providing one additional pound of fuel pressure for every pound of boost gain. Plugs directly into original fuel system with OEM connectors and features a large 3/8" fuel return line that is routed through supplied rubber fuel tank cap. Includes integrated liquid-filled pressure gauge and billet Fuel Pressure Regulator Block-Off necessary for removal of stock fuel pressure regulator in fuel tank.

Key Features Include:

- Precision fuel pressure control with optional rising rate function.
- High quality stainless steel liquid-filled pressure gage.
- Large 3/8" fuel return line.
- Includes billet Fuel Pressure Regulator Block-Off.
- Easy bolt-on installation with OEM fuel connectors.
- Includes complete installation instructions & tuning guide.

Description	Part No.
RIVA Fuel Pressure Regulator Kit 2008-11 FX-SHO, All FZR/FZS, FZ SVHO	RY12040-RRFPR-6S5
RIVA Fuel Pressure Regulator Kit 2012 & Newer FX-SHO Models, FX SVHO	NEW RY12070-RRFPR-6S5

R&D INLINE FUEL PRESSURE GAUGE ADAPTER

The R&D Fuel Pressure Gauge Adapter Tool is designed to be a plug in fuel pressure gauge that needs no modifications to install and use. Simply disconnect the OEM locking fuel connector from the fuel rail and plug the gauge tool directly into the connector. Plug the locking connector supplied on the R&D tool onto the fuel rail and lock. Use the tool to verify fuel pressure and fuel pump condition. Use the tool to set and verify base fuel pressure settings on the R&D Rising Rate Fuel Pressure Regulator (RRFPR). When finished, disconnect the tool and reconnect the stock fuel line. The Adapter installs inline between the OEM fuel rail and the R&D RRFPR via the OEM connectors for easy connect and disconnect. The R&D Tool works on both Yamaha and Kawasaki fuel systems. Installation time is only 2 minutes. Liquid filled fuel pressure gauge sold separately.

Description	Part No.
R&D Inline Fuel Pressure Gauge Adapter	612-00081
R&D Liquid Filled Fuel Pressure Gauge	900-02180

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RIVA YAM 1.8L BOOST CLAMP

RIVA's Boost Clamp will allow you to run up to 17psi of boost pressure in your Yamaha SHO engine when used with RIVA Fuel Pressure Regulator Kit and stock ECU. Device controls communication between stock MAP sensor and stock ECU to allow for higher boost levels and more power. The Boost Clamp is an integral part of RIVA Stage 2 SHO Engine Kit producing 260hp when combined with our recommended components. Installs quickly & easily with integrated waterproof connectors.

NOTE: *Not intended for use with RIVA/Vi-PEC ECU*

Description	Part No.
YAM 1.8L Boost Clamp 2011+	**RY11740-BC-6BH**
YAM 1.8L Boost Clamp 2008-10	**RY11740-BC-6S5**

R&D 2011 FZR, FX-SVHO MULTI-PRESSURE PORT BOOST GUAGE SURGE - RRFPR ADAPTOR KIT

The R&D Yamaha FZR/SHO Multi-Pressure Port Adaptor Kit will allow quick and easy hook up of a manual boost gauge, surge valve, and a raising rate fuel pressure regulator. The R&D Pressure Port Adaptor installs in the MAP sensor hose and has 3 ports that allow for the operation of a vacuum/boost gauge, check plenum air temperatures, operate a surge protection valve, and operate a boost referenced fuel pressure regulator (RRFRP), or any three of these applications at the same time with one simple part. The R&D Pressure Port Adaptor Kit comes complete with 12" of vacuum hose, multi-line fitting, 2 tube covers, nylon cable ties and instructions.

Description	Part No.
R&D 2011 FZR, FX-SVHO Multi-Pressure Port Boost Gauge Surge - RRFPR Adaptor Kit	**612-92006**

R&D FX-SHO/FZR/FZS MULTI-PRESSURE PORT BOOST GAUGE/SURGE/RRFPS ADAPTER KIT

The R&D Yamaha FX-SHO/FZR/FZS Multi-Pressure Port Adapter Kit will allow quick and easy hook up of digital or manual boost gauges with the R&D Multi-port billet Adapter. The R&D Pressure Port Adapter installs between the MAP sensor and the MAP sensor bracket as a "bolt on" part no with modifications. Operate a vacuum/boost gauge, check plenum air temperatures, and operate a surge protection valve at the same time, or run a boost gauge, surge protection device, and operate a boost referenced fuel pressure regulator (RRFPR) at the same time with one simple part. The R&D Pressure Port Adapter Kit comes complete with longer MAP sensor mounting screws, o-ring seals, nylon cable ties, all mounting hardware and instruction.

Description	Part No.
R&D (2008-10) FX-SHO/FZR/FZS Multi-Pressure Port Boost Gauge/Surge/RRFPS Adapter Kit	**612-92005**
R&D (2011+) FX-SHO/FZR/FZS Multi-Pressure Port Boost Gauge/Surge/RRFPS Adapter Kit	**612-92006**

R&D FX-SHO/FX-SVHO/FZR/FZS/VXR/VXS HIGH PERFORMANCE HIGH VOLUME FUEL PUMP KITS

R&D Performance carries a complete line up of high performance replacement fuel pumps that are machined specifically to fit the Yamaha FX-SHO/FZR/FZS fuel pump housing and are offered in a variety of flow ratings to facilitate from basic low cost replacement to an all out 500 H.P. race machine. All R&D FX-SHO/FZR/FZS fuel pumps have been precision flow rate tested and charted in (LPH) liters per hour. R&D FX-SHO/FZR/FZS fuel pumps arrive complete with Yamaha FX-SHO/FZR/FZS model specific installation instructions complete with detailed photos that will help make the fuel pump installation quick and easy.

NOTE: There are no modifications necessary to install the R&D fuel pump therefore switching back to the OEM fuel pump assembly is quick and easy as well.

Description	Part No.
R&D FX-SHO/SVHO/FZR/FZS/VXR/VXS 190 LPH OEM Replacement Fuel Pump Kit	**812-35190**
R&D FX-SHO/SVHO/FZR/FZS/VXR/VXS 255 LPH Low Pressure Fuel Pump Kit	**812-35255**
R&D FX-SHO/SVHO/FZR/FZS/VXR/VXS 255 LPH High Pressure Fuel Pump Kit	**812-35256**
R&D FX-SHO/SVHO/FZR/FZS/VXS 340 LPH High Pressure Fuel Pump Kit	**812-35340**

RIVA PRO-SERIES FUEL FILTER

- CNC construction from billet aluminum.
- Relaceable 10-micron filter element.
- Easy disassembly.
- Viton o-ring seal.
- Accepts 3/8" fuel line.
- Anodized to prevent corrosion.
- Includes mounting hardware.

Description	Part No.
RIVA Pro-Series 3/8" Universal Fuel Line	**RY12040-BFF**
RIVA Pro-Series 3/8" Replacement Filter	**RY12040-BFF-FE**

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FX-SHO/FZ/VXR/VXS 725 CC/1000 CC PRO SERIES FUEL INJECTOR KIT

R&D Pro Series injectors offer increased fuel delivery over 525cc injectors. The new Pro Series injectors are offered in 725cc and 1000cc flow rates. Each set of injectors have been flow rate and voltage comp tested to insure linear accuracy and are shipped with a precision dead time (voltage compensation) chart that can be added into your aftermarket ECU's software program under battery compensations. R&D Pro Series injectors offer perfectly clean linear response performance from low idle all the way through the entire power range. R&D has flow rate tested the OEM Yamaha FX HO injectors and verified them to flow 396 cc at 43 PSI of fuel pressure, which rates them to flow 39 pounds of fuel per hour. The R&D Pro Series Fuel Injectors have been precision flow rate tested to 725cc at 43 PSI of fuel pressure, and 925cc at 70 PSI of fuel pressure, which rates them to flow as much as 92 pounds of fuel per hour. R&D fuel injectors perform excellent, delivering precise fuel flow at fuel pressure ratings ranging from 40 to 80 PSI. Each R&D injector set is packaged complete with all installation hardware, necessary harness interface connectors, voltage compensation chart, and instructions.

Description	Part No.
R&D Pro-Series 725cc Injectors (set of 4) ***Flow Rate:*** 725cc at 43.5 Pounds of Pressure =72 Pounds Per Fuel Hour Fuel Flow. ***Flow Rate:*** 925cc at 70.0 Pounds of Pressure =92 Pounds Per Fuel Hour Fuel Flow.	**812-18001**
R&D Pro-Series 1000cc Injectors (set of 4) ***Flow Rate:*** 1000cc at 43.5 Pounds of Pressure =100 Pounds Per Fuel Hour Fuel Flow. ***Flow Rate:*** 1225cc at 70.0 Pounds of Pressure =120 Pounds Per Fuel Hour Fuel Flow.	**812-18002**

NEW

A. B.

R&D FX-SHO/FZR/FZS O2 SENSOR MOUNT KIT

The new R&D O2 sensor mount kit makes installing an AFR gauge a breeze on the Yamaha FX-SHO, FZR, FZS, FX140, HO, GPR, and VX110. It simply replaces the OEM plug and installs directly into the OEM pipe without any modifications. Kit comes complete with installation tool. AFR gauge sold separately.

Description		Part No.
A. FX-SHO Pre 2012/ FZR/FZS/FX140/HO/GPR/VX110/VXR/VXS O2 Sensor Mount Kit	NEW	**332-18010**
B. FX-SHO 2012+/ FZR/SHO/FXHO/FX-SVHO/VXR/VXS O2 Sensor Adaptor		**332-18009**

RIVA FUEL MODULE UPGRADE KIT

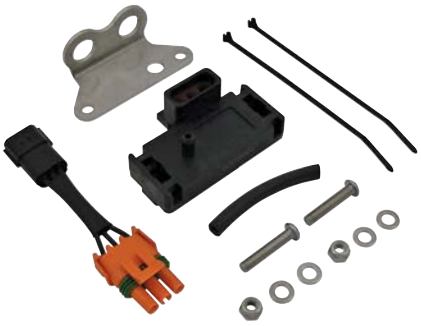
- Eliminates "unserviceable" OEM filter.
- Provides perfect fitment of Aeromotive 340 "Stealth" Fuel Pump.
- Includes upgraded fuel pump inlet filter, billet adapter, fuel line & installation tool.

Description	Part No.
Yamaha 1.8L Models	**RY12040-FMUK-340FP**

RIVA PRO-SERIES YAMAHA FUEL INJECTORS

Our high impedance fuel injector kit delivers additional fuel to modified engines for high boost applications. 100lb (1,000cc) injectors are for use with aftermarket ECU for correct calibration. Kit includes injectors, plug and play adapters, fuel rail spacers and detailed installation instructions. Fits 2009-12 FX-SHO & FZ models.

Description	Part No.
RIVA Pro-Series Yamaha Fuel Injectors	**RY12040-I-KIT-100**



RIVA FX SHO/FZ 3 BAR MAP SENSOR KIT

Do you plan on running over 14.7psi of boost? If so, RIVA's 3 Bar MAP Sensor Kit is essential for accurate engine management with high boost applications. High quality 3 Bar MAP Sensor will measure up to 29.7psi, where the OEM 2 Bar MAP Sensor will only measure up to 14.7psi. It is critical to provide accurate pressure information to your aftermarket ECU to ensure proper air/fuel mixture and data logging. RIVA 3 Bar MAP Sensor mounts directly in place of OEM sensor with stainless bracket and plugs directly into OEM wiring harness.

Description		Part No.
RIVA FX-SHO 2008-10/FZ 3 Bar Map Sensor Kit		**RY11740-MS-3**
RIVA FX-SHO 2011 & Newer 3 Bar Map Sensor Kit	NEW	**RY11741-MS-3-11**

O2 SENSOR MOUNTING KIT

- CNC construction from billet aluminum.
- Directly replaces stock tail pipe section.
- Retains original temperature sensor.
- Accepts Bosch O2 sensor.
- Includes o2 sensor tool & block-off plug.
- Anodized to prevent corrosion.

Description	Part No.
Yamaha 1.8L Models	**RY15040-TP-O2**

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R&D HIGH PERFORMANCE ECU REPROGRAMMING SERVICES

ECU Reprogramming	RPM	Part No.
SHO/FZR/SVHO		
SHO/FZR/R&D ECU R1	8450rpm	802-01801
SHO/FZR/R&D ECU R2	8750rpm	802-01802
SVHO/SHO/FZR/R&D ECU R3	8850rpm	802-01803
SHO/FZR/R&D ECU R3 VF (Variable Fuel)	8850rpm	802-01803v
SVHO/SHO/FZR/R&D ECU R4	8850rpm	802-01804
SHO/FZR/R&D ECU R5	8950rpm	802-01805
SHO/FZR/R&D ECU R6	9000rpm	802-01806
SHO/FZR/R&D ECU R7	9000rpm	802-01807
SHO/FZR/R&D ECU R8	8750rpm	802-01808
SHO/FZR/R&D ECU R9	8850rpm	802-01809
SHO/FZR/R&D ECU R10	9000rpm	802-01810
SHO/FZR/R&D ECU R11	9000rpm	802-01811
SHO/FZR/R&D ECU R12	9000rpm	802-01812
VXR/VXS		
VXR/VXS R&D ECU R1	8150rpm	802-02801
VXR/VXS R&D ECU R2	8250rpm	802-02802
VXR/VXS R&D ECU R3	8350rpm	802-02803
FX HO		
2009-11 FX HO R&D ECU R1		802-02805
2012 FX HO R&D ECU R1	8150rpm	802-03801
2012 FX HO R&D ECU R2	8250rpm	802-03802
2012 FX HO R&D ECU R3	8350rpm	802-03803

R&D ECU Reprogramming	RPM	Part No.
2014 FX SVHO/FZR		
6AN 2014 SV-FZR R1	8350rpm	802-00301
6AN 2014 SV-FZR R2	8500rpm	802-00302
6AN 2014 SV-FZR R3	8650rpm	802-00303
6AN 2014 SV-FZR R4	8850rpm	802-00304
6AN 2014 SV-FZR ECU-OS (Offshore)	8650rpm	802-00305
6AN 2014 SV-FZR ECU PS-100 (Pro-Stock)	8650rpm	802-00306
6AN 2014 SV-FZR ECU PS-100-RR (Pro-Stock)	8650rpm	802-00307
6AN 2014 SV-FZR ECU PL-100-RR (Pro Limited)	9000rpm	802-00308
6AN 2014 SV-FZR ECU PS-E85-RR (Pro-Stock)	8850rpm	802-00309
6EV 2014 SVHO R1	8350rpm	802-00611
6EV 2014 SVHO R2	8500rpm	802-00612
6EV 2014 SVHO R3	8650rpm	802-00613
6EV 2014 SVHO R4	8850rpm	802-00614
6EV 2014 SVHO Offshore (91 Octane)	8650rpm	802-00615
6EV 2014 SVHO Pro Stock 100	8650rpm	802-00616
6EV 2014 SVHO Pro Stock RR	8650rpm	802-00617
6EV 2014 SVHO Pro Limited 100 RR	9000rpm	802-00618

LC-2: DIGITAL WIDEBAND "LAMBDA" O^2 CONTROLLER

Key Features Include:

- Patented DirectDigital™ Wideband Technology
- Wideband O^2 Compatible with ALL fuel types
- Ability to calibrate O^2 sensor for maximum accuracy
- Integrated dual-color statues LED (Green/Red)
- Two configurable linear 0-5v analog outputs
- Optional sensor cable lengths available: 3ft., 8ft. (Included), and 18ft.
- Positive lock connectors for all connections
- Innovate MTS serial in/out
- Serial connection to your PC
- Real-time display data on screen and/or with powerful LogWorks software

Description	Part No.
LC-2: Complete Lambda Cable Kit Includes: LC-2 Controller, Bosch Wideband O^2 Sensor (LSU4.2), **8 ft. Sensor Cable (overall length 10 ft.)**, 1" Mild Steel Exhaust Bung, Program Cable (Only needed for Datalogging and to change the Fuel Type setting), Manual, LogWorks Software (Free Download).	INN-3877

MTX-L: WIDEBAND AIR/FUEL RATIO GAUGE ALL-IN-ONE

Key Features Include:

- The only 100% digital wideband air/fuel ratio technology!
- Water Resistant 52mm (2-1/16") round dash-mountable casing is perfect for automotive, powersports, marine, and demanding racing applications
- Built-In Direct Digital™ Wideband Controller reduces wiring and simplifies installation (No LC-1 required)
- Wideband O^2 sensor is compatible with all fuel types (Leaded, Unleaded, Diesel, Methanol, E85, etc.)
- Ability to calibrate O^2 sensor for increased accuracy
- (2) 0-5v fully programmable linear analog outputs for use with engine management systems "closed-loop" and external dataloggers
- Interchangeable faceplates and bezels: Black and silver bezel, black and white faceplates included
- Large digital readout and programmable "Digital Needle" provides the functionality of a needle style guage with the pinpoint accuracy of a digital display
- Datalog using LogWorks on your PC
- Serial IN and OUT ports allows for easy connection with other Innovate MTS and other devices

Description	Part No.
MTX-L: Complete All-In-One Air/Fuel Ratio Guage Kit Includes: Guage, Silver Bezel, Black Bezel, White Faceplate, Black Faceplate, Bosch Wideband O^2 Sensor (LSU4.2), **8 ft. Sensor Cable (overall length 10 ft.)**, Exhaust Bung, Program Cable (Only needed for Datalogging and to change the Fuel Type Setting), Software CD, and Quick Start Guide	INN-3844

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NEW

Scan QR Code to find option of Dash Logger extension cable mount.

RIVA/ATHENA SERIES YAMAHA 1.8L ECU

The RIVA/ATHENA Pro-Series iControl ECU provides a huge performance advantage to the Yamaha 1.8L engine delivering over 50hp to the stock SHO engine. ECU is fully programmable with either RIVA supplied mapping or user adjustable parameters. Most calibrations require use 91+ octane pump fuel. Plugs directly into factory wiring harness via waterproof connectors.

Key Features Include:

1) Easy loading of supplied calibrations/maps for various performance applications.
   - Performance Fuel Mapping
   - Performance Timing Curves
   - Rev Limiter Increase
   - Boost Control for turbo applications. (Plug & play connector for wastegate solenoid).
2) Ability to customize RIVA calibrations for special applications. Using supplied software, user can adjust parameters such as Fuel, Timing, Rev Limiter & Boost Control.
3) Retains all OEM dash display functions & Engine Safety Functions.
4) Provides diagnostic information that can be displayed via computer interface.
5) Includes plug & play connector for RIVA Dash/Logger unit (RY11841-LD-MD60)
6) Includes plug & play connector for optional lambda sensor kit (part# RY11540-LC1-6S5) for data logging air/fuel ratios & tuning functions.
7) Direct-Connect design eliminates need for auxiliary wiring harness.
8) Knock Control function protects engine.
9) User selectable dual calibration capacity.

NOTE: RIVA Pro-Series ECU is for competition use only.

*** ECU is not compatible with SVHO**

Description		Part No.
Yamaha 1.8L Models	NEW	RY11841-ECU-DC

R&D YAMAHA SHO/FZ/FZR POWERSHOT ADJUSTABLE FUEL TUNER

Description	Part No.
Yamaha VX110 Powershot Adjustable Fuel Tuner	802-00110
Yamaha FX H.O. Powershot Adjustable Fuel Tuner	802-16000
Yamaha SHO/FZR/FZS/SVHO Powershot Adjustable Fuel Tuner	802-18000
2011+ Yamaha SHO/FZR/FZS Powershot Adjustable Fuel Tuner	802-18001
Yamaha VXR/VXS Powershot Adjustable Fuel Tuner	802-18010

NEW

RIVA/VI-PEC V88R PRO SERIES ECU

The RIVA/Vi-Pec V88R Pro Series ECU provides a huge performance advantage to the Yamaha 1.8L engine delivering over 50hp to the stock SHO engine. ECU is fully programmable with either RIVA supplied mapping or user defined parameters. Most calibrations require use of RIVA Fuel Pressure Regulator Kit and 91+ octane pump fuel. Plugs directly into factory wiring harness via waterproof connectors.

Key Features Include:

1) Easy loading of supplied calibrations/maps for various performance applications.
   - Performance Fuel Mapping
   - Performance Timing Curves
   - Rev Limiter Increase
   - Boost Control for turbo applications. (Plug & play connector for wastegate solenoid).
2) Ability to customize RIVA calibrations for special applications. Using supplied software, user can adjust parameters such as Fuel, Timing, Rev Limiter & Boost Control.
3) Retains all OEM dash display functions & Engine Safety Functions.
4) Internal Data logging functionality.
5) Provides diagnostic information that can be displayed via computer interface.
6) Includes plug & play connector for RIVA Dash/Logger unit (RY11840-LD-MD60)
7) Includes plug & play connector for optional lambda sensor kit (part# RY11540-LC1-6S5) for data logging air/fuel ratios & tuning functions.
8) Direct-Connect design eliminates need for auxiliary wiring harness.
9) Individual Cylinder Knock Control function. Identifies which cylinder is detonating by tracking firing order utilizing OEM knock sensor.
10) User selectable dual calibration capacity for optional Dual Map Switch (part # RY11841-DMS-ECU-PC).
11) Expansion Port for additional user definable inputs & outputs.
12) User configurable software.

NOTE: RIVA Pro-Series ECU is for competition use only.

*** ECU is not compatible with SVHO**

Description		Part No.
Yamaha 1.8L Models	NEW	RY11840-ECU-DC

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JE PISTON KITS FOR YAMAHA FX SHO 1800 (2009-11)

PISTON KIT #	DISP.	BORE SIZE	OVER SIZE	COMP. RATIO	RING #	SLEEVE SURFACE
289959	1812cc	86mm	STD	8.6:1	JG1004-3386	Deglaze Only
292314	1812cc	86mm	STD	9.5:1	JG1004-3386	Deglaze Only
308631	1812cc	86mm	STD	10.5:1	JG1004-3386	Deglaze Only
308632	1812cc	86mm	STD	11.0:1	JG1004-3386	Deglaze Only
308633	1832cc	86.5mm	+.5mm	8.6:1	JG1004-3405	Bore & Hone
308634	1832cc	86.5mm	+.5mm	9.5:1	JG1004-3405	Bore & Hone
308635	1832cc	86.5mm	+.5mm	10.5:1	JG1004-3405	Bore & Hone
308636	1832cc	86.5mm	+.5mm	11.0:1	JG1004-3405	Bore & Hone

**Sold as Kit (4 pistons per kit)*
***Piston sold complete with: rings, piston pin and locks*

CP PISTON KITS FOR YAMAHA FX SHO (2009-11)

PISTON KIT	DESCRIPTION	RING #
M1077A	86mm Standard Bore (1812cc) 2009 - 11 Yamaha FX SHO 8.6:1 Turbo	CPN-3386
M1078A	86mm Standard Bore (1812cc) 2009 - 11 Yamaha FX SHO 9.5:1 Turbo	CPN-3386
M1081A	86mm Standard Bore (1812cc) 2009 - 11 Yamaha FX SHO 10.5:1 Turbo	CPN-3386
Oversize Pistons		
M1082A	86.5mm .5mm oversize (1834cc) 2009 - 11 Yamaha FX SHO 8.6:1 Turbo	CPN-3406
M1083A	86.5mm .5mm oversize (1834cc) 2009 - 11 Yamaha FX SHO 9.5:1 Turbo	CPN-3406
M1084A	86.5mm .5mm oversize (1834cc) 2009 - 11 Yamaha FX SHO 10.5:1 Turbo	CPN-3406
Stock Bore: 3.386 (86mm)		

**Sold as Kit (4 pistons per kit)*
***Piston sold complete with: rings, piston pin and locks*

WISECO PISTON KITS FOR YAMAHA

Yamaha Model	Years	Bore x Stroke (mm)	Piston Kit Number	Replacement Ring Set	Pins & Clips
FX Cruiser HO FX SHO FZR FZS	2008-10 2008-10 2009-10 2009-10	86.00 x 78	**40049M08600***	8600XX	Wrist Pin **S734** Circlips **W5590**
Displacement 1812.7cc • 8.6:1 Compression Supercharged 11.1 Compression Non-supercharged • ArmorGlide™ Skirt Coated ***Piston sold complete with: rings, piston pin and circlips.***					

**Sold individually*

FZR HIGH PERFORMANCE RACING CYLINDER SLEEVES YAMAHA 1.8L ENGINE

R&D High Performance Racing Sleeves are made to precise specifications specific for the Yamaha FZR/SHO Supercharged engine. R&D Racing Sleeves install easily and properly using the flanged "top hang" register design. The "top hang" design when installed and seated properly will not drop or slip which will allow 100 percent head gasket contact for a positive head gasket seal. R&D Racing Sleeves are manufactured from the highest grades of centrifugally cast "Molly 2000" Chrome Molly Iron Alloy to provide superior strength and hardness. Trouble free installation, boring, and honing using kit supplied installation instructions and tips on final hone specifications for OEM cast and R&D Forged Racing Piston Kits are included. When the time comes to repair wavy, scored, seized, or worn cylinders trust the pros at R&D. R&D has been re-sleeving race engines for over 40 years. *Sleeves are sold individually.*

Description		Part No.
R&D SHO/SVHO/FZR High Performance Racing Cylinder Sleeves		432-18000
R&D LA Sleeve Yamaha 1.8L Engine Cylinder Sleeve		YA-5688
R&D FZR/SHO/SVHO/VXR/VXS 88mm Big Bore Sleeve (Sold Individually)	NEW	432-18088

RIVA/DARTON YAMAHA 1.8L PRO-SERIES CYLINDER SLEEVES

RIVA's new bulletproof sleeve system is the ultimate foundation for your high performance engine. Engineered specifically for the Yamaha SHO engine by Darton Sleeves, the leader in racing sleeve technology, these sleeves will hold up to extreme punishment in high boost applications. Innovative "Flat-Lock" flange design locks sleeves in place reinforcing block and protecting head gasket.

Key Features Include:
- Integrated Flat-Lock flange design protects block.
- Bulletproof Darton ductile steel construction.
- Increased horsepower potential.
- Ideal for high boost supercharged & turbo applications.
- Superior ring sealing.
- Can be installed by your local machine shop.

Description	Part No.
RIVA/Darton Yamaha 1.8L Pro-Series Cylinder Sleeves (Sold 4 sleeves per set)	RY10040-SLV-470

NGK SPECIAL SPARK PLUGS FOR FOUR STROKE ENGINES

Description	Part No.
Yamaha FX SHO/FX Cruiser, SHO/FZR (10 plugs per box) ***Solid Tip Plug***	LFR6A

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CARRILLO CONNECTING RODS

Description	Part No.
Carrillo Connecting Rod Set Yamaha 1.8L 4 cylinder (sold 4 rods per set)	YA-FXSHO>-9M5709S-04

RIVA PRO-SERIES 4-STROKE CYLINDER HEAD STUD KITS

Key Benefits Include:
- Superior material & heat treat process provide 10X better fatigue strength than OEM bolts.
- Studs provide improved alignment of cylinder head and gasket for increased reliability and ease of maintenance.
- More accurate & consistent torque loading provides a more uniform clamping force on head gasket.
- Helps prevent blown head gaskets and assures optimum engine sealing.

Description	Part No.
RIVA Pro-Series Cylinder Head Stud Kits FX-SHO/FZR/FZS	RY10040-HSK

See page 165 for more information about 4-Stroke WSM Replacement Complete Gasket Sets

2013 Hot Products IJSBA
World Finals in Lake Havasu City, Arizona

RIVA PRO-SERIES 4-STROKE CYLINDER HEAD GASKETS

RIVA's Pro-Series Cylinder Head Gaskets were developed to withstand severe heat & pressure generated by high-boost and high horsepower applications delivering maximum reliability to your racing engine.

Key Benefits Include:
- Three layer stainless construction for durability & corrosion resistance.
- Viton coated & embossed surfaces for maximum sealing between head and cylinder block.
- Unique design promotes even torque load across sealing surface & requires no re-torque.

Description	Part No.
RIVA Pro-Series Head Gasket (Standard Bore) FX-SHO/FZR/FZS	RY10040-CHG-86

R&D FZR HIGH PERFORMANCE RACING HEAD GASKET

R&D High Performance Racing Head Gaskets were developed to replace the OEM head gasket with a higher performing Multi Layer Steel Stack Design (MLS), utilizing state of the art materials proven to withstand extreme heat generated from high cylinder pressures in high boost performance packages. Each gasket is deep dual embossed (both sides) and Viton Coated to promote a positive seal. Use the R&D Head Gasket with confidence in standard replacement situations or Pro Race Engines. Our race proven design maintains a positive seal with up to 24 pounds of boost. Available in STD 86, 86.5, 87, 87.5, and 88mm bore sizes. R&D also offers a "Super Thin" Gasket that will raise the compression level when changing piston ratio is not an option.

NOTE: No need to re-torque the head bolts after initial installation which is a big plus on DOHC engines where cams would otherwise need to be removed. Head torque specifications are included with each gasket

Description	Bore Size	Part No.
SHO/FZR/VXR/VXS HP Head Gasket	86mm	080-01800
SHO/FZR/VXR/VXS HP Head Gasket	86.5mm	080-01801
SHO/FZR/VXR/VXS HP Head Gasket	87mm	080-01802
SHO/FZR/VXR/VXS HP Head Gasket	87.5mm	080-01803
SHO/FZR/VXR/VXS HP Head Gasket	88mm	080-01804
SHO/FZR/VXR/VXS HP Head Gasket	88.5mm	080-01805
SHO/FZR/VXR/VXS HP Head Gasket	89mm	080-01806
SHO/FZR/VXR/VXS HP Head Gasket	89.5mm	080-01807
SHO/FZR/VXR/VXS HP Head Gasket	90mm	080-01808
SHO/FZR/VXR/VXS HP Head Gasket	Specify*	080-01810
"Super Thin Head Gasket" 0.18" 2 layer	***Must Specify bore size**	

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RIVA YAMAHA HIGH PERFORMANCE VALVE SET

Drop-In Valve Kits: Standard size drop-in direct replacement valves require no machining of cylinder head.
Oversized Valve Kits: +1mm Intake/+1mm Exhaust valves deliver more air flow (requires machining of cylinder head).

Key Features:
- Stronger & lighter than stock valves.
- Redesigned valve heads for improved air flow & strength.
- High grade stainless intake valves resist corrosion.
- Inconel exhaust valves resist heat from high boost applications.
- Valve stems are hard-chrome plated for improved wear.
- Includes high strength valve locks.
- Sold in sets of 16 (8 Intake/8 Exhaust).

Description	Part No.
RIVA Yamaha High Performance Valve Set **(Standard/Drop-in)**	**RY19040-HPV-0**
RIVA Yamaha High Performance Valve Set **(+1mm Intake / +1mm Exhaust)**	**RY19040-HPV-1:1**

RIVA YAMAHA 1.8L ENGINE PERFORMANCE VALVE SEALS

RIVA's high quality viton seals are extremely resistant to heat and abrasion. Superior sealing keeps unwanted oil from contaminating combustion chambers and prevents air leakage through valve guides. A precision seal removal & installation tool (RY19040-VST) is available separately.

Description	Part No.
RIVA Yamaha 1.8L Engine Performance Valve Seals (Sold in sets of 16.)	**RY19040-PVS-1**

RIVA YAMAHA 1.8L ENGINE VALVE RETAINER UPGRADE KIT

RIVA's Valve Retainer Upgrade Kit increases the reliability of your engine by reducing the possibility of valve float at high rpm. Includes 16 lightweight, precision-machined titanium valve retainers. A must for IJSBA & APBA Stock Class race craft.

NOTE: For modified engines (Stage 3 & above) we recommend the complete RIVA Valve Train Upgrade Kit (part # RY19040-VTU).

Description	Part No.
RIVA Yamaha 1.8L Engine Valve Retainer Upgrade Kit (Sold in sets of 16.)	**RY19040-SRU**

RIVA VALVE TRAIN UPGRADE KIT

RIVA's Valve Train Upgrade Kits increase the reliability of your modified engine by reducing the possibility of valve float at high rpm. Includes lightweight, precision-machined titanium valve retainers, racing valve springs, and base washers.

Description	Part No.
RIVA FX-SHO/FZR/FZS/SVHO Valve Train Upgrade Kit (Sold in sets of 16.)	**RY19040-VTU-1**

RIVA YAMAHA 1.8L ENGINE VALVE SEAL TOOL

This handy tool provides easy removal and installation of valve stem seals on Yamaha 1.8L engines. Allows seal installation during fitting of valve train upgrade kit without removing cylinder head.

Key features:
- Prevents seal distortion & gouging.
- Precision machined from 6061 aluminum & anodized.
- Knurled handle for positive grip.

Description	Part No.
RIVA Yamaha 1.8L Engine Valve Seal Tool	**RY19040-VST**

RIVA VALVE COMPRESSION TOOL

RIVA's overhead Valve Compression Tool allows easy removal of valve springs and keepers without removing cylinder head. Includes compression adapter to pressurize cylinder keeping valves in place during removal of stock springs and keepers. Fits both Yamaha 1.8L & Kawasaki 1.5L 4-stroke engines.

Description	Part No.
RIVA Valve Compression Tool Fits Yamaha 1.8L & Kawasaki 1.5L 4-stroke	**RY19040-VCT**

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R&D YAMAHA FZ/FZR/SHO/SVHO PRO TUNE ADJUSTABLE CAM GEAR KIT

R&D's Racing Cam Gear kit allows a huge boost in overall horsepower to be gained by custom tuning the camshafts LCA (lobe separation angle) set up. Tuning the LCA with R&D Pro Tune Cam Gears can add 200-300 RPM's, increased boost pressure, and 2-3 MPH to your existing engine package. Adjusting the camshafts LCA is a very simple "BOLT IN" modification with the R&D Pro Tune Adjustable Cam Gear Kit. Understanding the LCA concept principle is fairly easy. A wide LCA like found in the SHO and FZR will generally result in decreased valve overlap, later intake events, earlier exhaust events, and high intake manifold pressures which produce great idle, smooth accelerating with mild low and top end power. Wide LCA's are great for school buses and soccer mom vans. However, if strong mid range pull and top end horsepower is what you're looking for, then a narrower LCA will need to be generated. The R&D Pro Tune Cam Gear Kit allows the LCA (lobe separation) to be adjusted narrower which will generate increased valve overlap, earlier intake events, and later exhaust events. Resulting in snappier throttle response, increased mid range and top end power and more boost. Why spend big money on optional camshaft kits (i.e. 1800 N/A cams) that have proven to offer too narrow of LCA compromising idle tune? Buy the R&D Pro Tune Cam Gears designed specifically to improve overall power at a fraction of the cost and provide an optimum overall tune. The R&D Cam Gear Kit offers four possible LCA combinations that allow the cams to be tuned depending on the type of riding or racing and type of fuel. In fact, R&D has built a specific engine designated for degreeing, checking and proving camshaft specifications. Depend on the Pro's at R&D to deliver all your horsepower needs.

- Aggressive throttle response, increased overall horsepower
- Increased rpm performance (+200-300 RPM Gain)
- Boost Pressure Increase (+1 pound)
- 15-25 Horsepower Increase
- Precision CNC Billet/Ground Cam Gears (lighter than stock)
- R&D R1, R2, and R3 ECU Compatible
- Works well with R&D Cam Regrind and Valve Spring Kit upgrades
- Easy installation
- Bolt on Higher Horsepower Upgrade

NOTE: R&D has determined that the OEM LCA is a WIDE 120 degrees stock, with an intake cam lobe center of 122.5 degrees. Considering the LCA timing facts, using the R&D Pro Tune Cam Gears to tune the cams will generate huge performance power gains. R&D has found in testing that a 2.5 degree LCA change will act similar to a 1 pound boost addition. Tests have proven that an R&D C1 or C3 compressor wheel and a 7 degree LCA change can have the same performance advantages as a 15 pound compressor wheel. Call R&D for constant power upgrade information as we are constantly at work looking for more.

Description	Part No.
R&D Yamaha FZ/FZR/SHO (2008-12) Pro Tune Adjustable Cam Gear Kit	612-93018
R&D Yamaha FZ/FZR/SHO/SVHO (2013-14) Pro Tune Adjustable Cam Gear Kit	612-93019

RIVA YAMAHA 1.8L ENGINE ADJUSTABLE CAM SPROCKET KIT

Adjustable Cam Sprocket Kit delivers a significant increase in horsepower, speed & RPM through easy cam timing adjustment. RIVA's 'Quick-Tune' design features color coded timing inserts that lock-in desired cam adjustment in minutes without removal of cam tensioner, camshaft or cam sprocket (after initial installation). Design allows fast & easy timing adjustment; saving hours of time when testing and tuning. Sprockets are precision machined from billet steel and heat treated for maximum durability.

Key Features Include:
- Allows fast & easy adjustment of cam timing for maximum performance.
- Quick-Tune timing inserts lock-in cam timing in minutes.
- Designed for both SHO & HO Yamaha 1.8L engines.
- Works well with both stock and performance cams.
- Easy bolt-on installation.
- Includes complete instructions with tuning guide.

Description	Part No.
RIVA Yamaha 1.8L Engine (2008-12) Adjustable Cam Sprocket Kit	RY19040-ACS

FZR CAM TENSIONER TOOL

The R&D Cam Tensioner Tool is designed to mechanically spring preload the cam chain in order to set and verify cam timing. This eliminates the process of pressurizing the hydraulic cam tensioner to verify cam timing.

Description	Part No.
R&D FZR Cam Tensioner Tool	612-92015

R&D CAM TENSIONER GASKET

R&D's new Cam Tensioner Gasket has a metal reinforced center that enables it to be reusable.

Description	Part No.
R&D Cam Tensioner Gasket	080-21025

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112-18000

112-18001

112-18010

112-18020

NEW

112-18021

112-18004

R&D AQUAVEIN INTAKE GRATE

Description		Part No.
FX-SHO/FX Cruiser Super High Output (2008-11)		112-18000
FZR/FZS (2009-13)		112-18001
FX HO (2012-14)/FX Cruiser HO/ FX SHO (2012-14), FX SVHO		112-18010
VXR/VXS (2009-13)		112-18020
VXR/VXS Pro2		112-18021
FZR/FZS 2014	NEW	112-18004

R&D PUMP SEAL KIT

R&D's new pump seal kit stuffs up all the unwanted cavities in the pump shoe that aid in producing cavitation. This kit offers a way to seal the pump shoe, which will reduce cavitation and increase pump efficiency and performance.

Description	Part No.
FX SHO Pump Seal Kit for OEM Intake Grate	162-00003
FX SHO Pump Seal Kit for RIVA Racing Intake Grate	162-00004
FX SHO Pump Seal Kit for R&D Aquavein Intake Grate	162-00005
FZR Pump Seal Kit for OEM Intake Grate	162-00006
FZR Pump Seal Kit for R&D Aquavein Intake Grate	162-00007
VXR Pump Seal Kit for Stock Scoop Grate	162-00008
VXR Pump Seal Kit for R&D Aquavein Intake Grate	162-00009
FX SHO (2012)/FX Cruiser FX SVHO Pump Shoe Seal for R&D Grate	162-00010
FX SHO (2012)/FX Cruiser FX SVHO Pump Shoe Seal for OEM Grate	162-00011
FZR/FZS (2014) Pump Seal Kit for OEM Grate	162-00014
FZR/FZS (2014) Pump Seal Kit for R&D Grate	162-00015

RY22050-1

RY220060

RY22070

RY220040

RIVA TOP-LOADER INTAKE GRATES

Description	Part No.
FZR/FZS (2009-13) ***Stainless Steel***	RY22050-1
VXR & VXS ***Stainless Steel***	RY22060
RIVA FX-SHO (2008-11) FX Cruiser	RY22040
FX-SHO/SVHO (2012-14)	RY22070

FX-SHO - RY25040

FZR/FZS - RY25050-1

RIVA PUMP SEAL KITS

Dramatically reduce cavitation and prop spin with our easy to install Pump Seal Kits. Location specific, molded inserts fill the voids in OEM pump inlet shoe that bleed air into pump causing cavitation. Recommended for modified craft using aftermarket intake grates. Includes detailed installation instructions.

Description		Part No.
RIVA FX-SHO (2008-11) Pump Seal Kit		RY25040
RIVA FZR/FZS (2009-13) Pump Seal Kit		RY25050-1
RIVA VXR/VXS Pump Seal Kit	NEW	RY25060
RIVA FX-SHO/SVHO (2012-14) Pump Seal Kit		RY25070

TBM RACING FZR/FZS TUNABLE SUPER SCOOP

Whether it's recreation or all out racing this scoop does it all. You have the ability to adjust the center foil up and down or completely remove it for smooth conditions and the rear pump shoe inlet can also be adjusted by the removable rear wedge. No loss in top speed, improved handling and un-matched rough water hook up, you will go faster with more confidence regardless of your skill level.

Description	Part No.
TBM Racing FZR/FZS Tunable Super Scoop	TBM100-FZR

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WR232

WR233

WR237

WR240

WORX RACING INTAKE GRATES

Description	Part No.
FX SHO (2008-11)	WR232
FZS/FZR (2009-13)	WR233
FX/FX SHO (2012-14)	WR237
VX Series	WR239
VXR/VXS	WR240
FZR/FZS S2 (2014)	WR241

WR313

WORX RACING RIDE PLATE

Description	Part No.
FZR/FZS	WR313
FZR/FZS REC	WR316

2014 Hot Products IJSBA Mark Hahn Memorial
Havasu 300 Endurance Race
Tony Beck and Chris Fischetti
2nd Place Manufacturer Stock Class

FX SHO
122-18000

122-18001 & 122-18004

R&D PRO SERIES RIDE PLATE

Description	Part No.
R&D FX SHO, FX Cruiser SHO (2008-11)	122-18000
R&D FZR/FZS (2009-14) Pro Series Ride Plate	122-18001
R&D VXR/VXS Pro Series Ride Plate	122-18004

RY21050

RIVA PERFORMANCE RIDE PLATE

Description	Part No.
RIVA FX-SHO (2008-11)	RY21040
RIVA FZR/FZS (2009-14)	RY21050
RIVA VXR/VXS	RY21060

NEW

RIVA FZR/S AND VXR/VXS BILLET BACKING PLATE KIT

Description		Part No.
RIVA Billet Backing Plate Kit	NEW	RY21050-BPK-RI

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R&D YAMAHA FX-SHO/FZR/FZS SPONSON KIT

The new R&D Yamaha SHO Pro Series Sponson Kit was designed and developed with all new generation performance concepts in mind to deliver a whole new level of handling and speed performance with offshore and closed course race proven adjustability options. The R&D Pro Series Sponson Kits have been extensively offshore, race track, and 1 and 2 up recreational tested to guarantee a comfortable setting for any riding style or condition! The R&D Sponson Kit will deliver higher top speed performance and a much smoother and more predictable ride over OEM sponsons. Low speed and high-speed turns are a breeze with new found control. The secret to R&D's new generation concept is in the backing plate design with an aftermarket first, low pressure, low friction concept that breaks up and relieves speed robbing drag within the sponson's backing plate channel. The new R&D design staggers the sponson blades fins water trapping area to pick up less water in the front and more in the back. The stagger/step-up concept greatly reduces chine walk in high speed corners, while allowing more rear end grip. There is also a higher end recreational/race setting with enough grip for the best of pro's! Finally there is an aftermarket sponson kit that really does it all! More top speed due to less drag, less chine walking, racer preferred rear end grip, and unmatched straight line stability.

Description	Part No.
FX SHO, FX SHO Cruiser	122-01800
FZR/FZS (2009-13)	122-01801
FZR/FZS (2014)*	122-01804
VXR/VXS	122-01820
FX HO 2012/FX SHO 2012/ FX Cruiser HO 2012, FX SVHO 2014*	122-01799

**Available Summer of 2014*

NEW

R&D SPONSON EXTENDER

The new R&D Yamaha FZR Sponson Extender is designed to widen the nose of the sponson. This kit retros any R&D FZR/SHO Sponson Kit. The widened sponson improves cornering, handling and high speed stability. Machined from billet aluminum and black anodized for corrosion resistance.

Description		Part No.
R&D FZR/FZS/VXR/VXS/SHO (2004-12) FX SVHO Sponson Extender	NEW	122-01802

RIVA YAMAHA FX-SHO/VX SPONSON KIT

Unique blade design provides a significant improvement to the handling characteristics. Reduces rough water hunting and rolling sometimes experienced with stock sponsons. Sponson depth is adjustable to control the amount of influence they have on craft. Easily installs to stock mounting points with our bulletproof mounting system that features billet inserts in sponson fins.

Fits all Yamaha FX-SHO (2008-11), VXR/VXS (2011-13), VX110 (2004-13)

Description	Part No.
FX-SHO/VXR/VXS	RY2625

WORX RACING YAMAHA SHO/FZR/FZS SPONSONS

Fitting Worx sponsons provide unbelievable cornering, better control in the rough and predictable inline tracking while towing wakeboards or waterskiers. Worx sponsons are easy to fit, look great and bolt right into stock mounting holes.

Description	Part No.
FX-SHO (2008)	WR542
FZS/FZR (2009-2012)	WR543
FX/FX SHO (2012-2014)	WR551
VXR/VXS	WR552
FZR (2013)	WR554
FZR/FZS (2014)	WR556

NEW

TBM RACING FZR/SHO/FX/VX SPONSONS

This new design blade improves straight line tracking and grip. The reliefs in the blade reduce friction and the tendency to hook in rough water conditions. There are 8 possible mounting positions to tune the handling for specific water conditions and personal preference. TBM's proven backing plate design reduces friction and increases grip by trapping an additional ½" of water between the hull and sponson blade giving incredible grip in the corners.

Description		Part No.
FZR/SHO/FX/VX	NEW	TBM101-YAM

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RIVA FZ PRO-SERIES STEERING SYSTEM

Introducing the ultimate race proven steering system for your Yamaha FZR/FZS. Fully adjustable design features a dual tube steering head for maximum strength & rigidity. Directly replaces bulky OEM mechanism with a stronger & lighter unit that provides variable height and tilt positions. Delivers a precision feel and the confidence to push your craft to the limit with improved dependability and comfort. Bulletproof bar clamp will accept any 7/8" handlebar or 1 1/8" fat bar. Includes all necessary installation hardware and instructions. Requires use of aftermarket handlebars.

Key Features:
- Superior strength & rigidity over OEM system.
- Billet stainless steel steering shaft is much stronger than the OEM aluminum shaft.
- Cutting edge race styling.
- Variable height and tilt adjustment.
- Accepts both 7/8" bars & 1 1/8" Fat bars.
- Billet steering arm features adjustable "quick turn" settings.
- Retains Off Throttle Steering system.
- Race tested & proven on 2010 IJSBA/APBA tours.
- All aluminum parts anodized to prevent corrosion.
- Standard 3.5" tubes provide adjustment +/- 1" from OEM low position.
- Optional 5-1/2" & 7-1/2" tubes provide additional height choices.

Description	Part No.
RIVA FZ /FZS/FZ SHO Steering System	RY20050-U-3.5
RIVA Steering System 5 1/2" Tube Kit	RY20050-RK-5.5
RIVA Steering System 7 1/2" Tube Kit	RY20050-RK-7.5

HOT PRODUCTS Racing

Yamaha FZR/FZS
Handle Bar Mount System
will be available in the Summer of 2014

RIVA VXR/VXS PRO-SERIES STEERING SYSTEM

RIVA's VXR/VXS steering system directly replaces bulky OEM mechanism with a stronger & lighter unit that provides variable tilt adjustment. Delivers a precision feel and the confidence to push your craft to the limit with improved dependability and comfort. Bulletproof bar clamp will accept any aftermarket 7/8" handlebar or 1 1/8" fat bar. Includes all necessary installation hardware and instructions. Requires use of aftermarket handlebars.

Key Features:
- Superior strength & rigidity over OEM system.
- Billet stainless steel steering shaft is much stronger than OEM aluminum shaft.
- Cutting edge race styling.
- Variable tilt adjustment.
- Accepts both 7/8" bars & 1 1/8" fat bars.
- Billet steering arm features adjustable "quick turn" settings.
- Retains Off Throttle Steering system.
- Integrated throttle cable retention bracket.
- All aluminum parts anodized to prevent corrosion.

Description	Part No.
RIVA VXR/VXS Pro-Series Steering System	RY20060-U

SOLAS YAMAHA 155MM WEAR RING HOUSING

The Brand New Solas Yamaha 155mm stainless steel wear ring housing is a solid cast piece that will not bulge from salt water use like the OEM one. This wear ring fits the Solas 12 vane 155mm pump, as well as the OEM stator section.

Description	Part No.
Solas 155mm Wear Ring Housing	YFS-HS-155
Solas 160mm Wear Ring Housing	YFS-HS-160

160MM STAINLESS STEEL RACE PUMP

- Solid stainless steel construction
- Dramatic increase in acceleration
- Improved top speed
- Reduced cavitation
- 160mm/12 vein race bred design
- Dual cooling high flow pump strainer

Description	Part No.
All 1.8L SHO (Except SVHO)	RY34040-SP-160/12
All 1.8L SHO (Except SVHO) 160mm Wear Ring	RY33-160-YF-1

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R&D FX-SHO/FZR/FZS/VXR/VXS AUTO TRIM NOZZLE KIT

The R&D FX-SHO/FZR/FZS Auto Trim Kit was developed to accommodate the OEM VTS Quick Shift System with a fully adjustable and fully automatic trim system! The R&D Auto Trim automatically drops to a rider preferred and adjustable 2-8 degrees. Drive from turn to turn never worrying whether the trim is in the best position for perfect turn negotiation! The R&D Auto Trim allows you to set the trim up your way to carve perfect turn every time! For long straight rides the R&D Auto Trim System works in conjunction with O.E.M VTS, so stock trim settings are retained, while the R&D Auto Trim takes over in the turns. The combination allows the best of both worlds for recreational and closed course riding!

Description	Part No.
FX-SHO (2008-12)/FX SVHO/FZ SVHO/FZR/FZS/ VXR/VXS Auto Trim Nozzle Kit	162-18020

R&D FX-SHO/FZR/FZS HYDRO FORCE STEERING NOZZLE

R&D's new Hydro Force Steering Nozzle for the FX-SHO/FZR/FZS is a direct replacement nozzle. The new lengthened design delivers a full 1 MPH speed gain over stock. The adjustable pivot position improves the turning radius allowing you to carve tighter turns with a more positive feel. Improved performance through speed, acceleration and handling.

Description	Part No.
R&D FX-SHO (2008-12)/FX SVHO/FZ SVHO/ FZR/FZS Hydro Force Steering Nozzle	162-14000

R&D FX-SHO/FZR/FZS VTS QUICK SHIFT CAM KIT

The R&D FX-SHO/FZR/FZS VTS Trim Driver Cam is a cam device that installs directly in place of the OEM plastic VTS trim driver cam. The R&D cam is designed to recalibrate the trim position amount from an OEM 7 to 8 degree per shift to a finer and speed friendly 4 degree per shift. The OEM SHO neutral position setting is 85 degree or 5 degree up from horizontal zero. The new recalibrated position with the new R&D Trim Cam is 87.5 degrees or 2.5 degree up from horizontal zero. The R&D Trim Cam will deliver a more positive group of adjustments that will allow much better turning capabilities, as well as finer adjustments for rough water conditions. The R&D Trim Cam will work with the OEM trim nozzle assembly, or the R&D Auto Trim Kit.

Description	Part No.
R&D FX-SHO (2008-12)/FX SVHO/FZR/FZS VTS Trim Driver Cam Kit	162-18010

RIVA FX-SHO/FZ PRO-SERIES REDUCTION NOZZLE

RIVA's Pro-Series Reduction Nozzle is ideal for tuning your Yamaha pump combination to maximize performance. Nozzle exit diameter can be easily changed via interchangeable ring system. Looking for more RPM or acceleration power? Insert a larger diameter ring. Want more top speed or less RPM? Install a smaller diameter ring. Nozzle includes three precision-machined stainless steel rings in graduated sizes (81, 82 & 83mm). Additional ring sizes available.

Note: Nozzle eliminates water spout function to maximize performance and conform to racing safety rules.

Description	Part No.
RIVA FX-SHO/FZ Pro-Series Reduction Nozzle	RY23040-N

R&D FX-SHO/FZR/FZS/VXR/VXS ANTI-CAVITATION CONE

The R&D Anti-Cavitation Pump Cone Kit will reduce overall internal pump cavitation within the Yamaha's offset reduction/compression nozzle design. The OEM reduction/compression nozzle is offset, while the OEM pump cone/bearing cap remains straight which causes uneven pressures within the pump and reduction nozzle. The R&D Anti-Cavitation Pump Cone is offset and reshaped to match the OEM reduction nozzle offset promoting even pressures, which will substantially reduce cavitation, increase pump hook up, boost acceleration, and increase top speed performance.

Description	Part No.
FX-SHO/FZR/FZS/VXR/VXS Anti-Cavitation Cone	162-18000

TBM RACING YAMAHA FZR/FZS/SHO SUPER PUMP CONE

TBM'S Super Pump Cone increases the hub diameter and smooths the transition of water flow through the rough casting of the OEM stator vane assembly. This drastically improves hook up, acceleration and top speed on stock Waverunners although performance is enhanced exponentially as engine modification is increased. TBM has designed the Super Pump Cone to match the stock impeller; however any 75mm diameter hub aftermarket impeller will work. TBM'S Super Pump Cone will also work in conjunction with Riva's 160mm wear ring/impeller upgrade. The kit comes complete with everything needed for installation with the exception of a spline tool for impeller removal/installation.

Description	Part No.
TBM Racing FZR/FZS/SHO Super Pump Cone	TBM120-FZR

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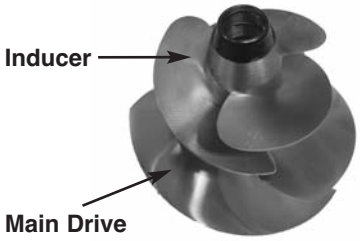
Skat-Trak USA
PERFORMANCE PRODUCTS

FLYBOARD/JETLEV/JETOVATOR TWIN IMPELLER



Due to the complexity and variations required for these very specific applications, Skat-Trak is constantly adjusting and modifying the impeller recommendations. Please contact Hot Products for the updated information.

Model	Year	Engine CC	Original Impeller	Pump Dia.	Recommended Skat-Trak Impeller Main Drive	Inducer
Yamaha						
FZR	09-13	1812	n/a	155mm	155-83-25 Swirl 4-Blade 8/16	16/19 3-Blade
FZS	09-13	1812	n/a	155mm	155-83-25 Swirl 4-Blade 8/16	16/19 3-Blade
VXS	12-13	1812	10/17	155mm	155-83-25 Swirl 4-Blade 8/15	16/19 3-Blade
VXR	12-13	1812	10/17	155mm	155-83-25 Swirl 4-Blade 8/15	16/19 3-Blade
VX	05-09	1052	n/a	155mm	155-83-20 K-YAM 4-Blade Swirl 7/14	16/19 3-Blade
VX Delux	05-13	1052	21.2	155mm	155-83-20 K-YAM 4-Blade Swirl 7/14	16/19 3-Blade
VX Sport	05-13	1052	21.2	155mm	155-83-20 K-YAM 4-Blade Swirl 7/14	16/19 3-Blade
VX Cruiser	07-13	1052	n/a	155mm	155-83-20 K-YAM 4-Blade Swirl 7/14	16/19 3-Blade
FX SHO	08-13	1812	n/a	155mm	155-83-25 Swirl 4-Blade 8/16	16/19 3-Blade
FX Cruiser SHO	08-13	1812	n/a	155mm	155-83-25 Swirl 4-Blade 8/16	16/19 3-Blade
FX HO (non supercharge)		1812	n/a	155mm	155-83-25 Swirl 4-Blade 7/12	16/19 3-Blade
Sea-Doo Watercraft						
RXP-X 255	08-11	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXP-X 260*	10-13	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXP 215*	08-10	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/14	16/19 3-Blade
RXP 215*	04-07	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/14	16/19 3-Blade
RXP 155*	2008	1494	n/a	155.8mm	155-83-23-33 Swirl 4-Blade 8/15	16/19 3-Blade
RXP 155*	2007	1494	n/a	155.8mm	155-83-23-33 Swirl 4-Blade 8/15	16/19 3-Blade
RXT 260	11-13	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXT aS 260	2011	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXT-X 255	08-10	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXT-X 260	11-13	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXT-X aS 260	12-13	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 8/15	16/19 3-Blade
RXT 215*	08-10	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/12	16/19 3-Blade
RXT 215*	05-07	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/12	16/19 3-Blade
RXT iS 255	2009	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/14	16/19 3-Blade
RXT iS 260	10-12	1494 SCIC	n/a	159.8mm	159-83-28 Swirl 4-Blade 7/14	16/19 3-Blade
Gti 130			n/a	155.8mm	155-83-23-33 Swirl 4-Blade 7/14	16/19 3-Blade
**** must specify year when ordering Sea-Doo twin impellers***						
Kawasaki Watercraft						
300 X	11-13		n/a	160mm	160-83-20 Swirl 4-Blade 7/14	16/19 3-Blade
300 LX	11-13		n/a	160mm	160-83-20 Swirl 4-Blade 7/12	16/19 3-Blade
260 X	09-13		n/a	155mm	155-83-20 Swirl 4-Blade 7/14	16/19 3-Blade
260 LX	09-13		n/a	155mm	155-83-20 Swirl 4-Blade 7/12	16/19 3-Blade

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Skat-Trak USA
PERFORMANCE PRODUCTS

SKAT-TRAK FX-SHO/FZR/VXR/VXS 155-75-25 SWIRL IMPELLERS

Includes a billet nose boot and impeller wrench.

Model	Year	Stock	Limited	Modified
FZR	2009-12	12/20	------	-----
FZS	2009-12	11/19	-----	-----
VXR	2012	11/18	12/19	13/20
VXS	2012	11/18	12/19	13/20
FX-SHO	2008-12	11/19	-----	-----
FX-Cruiser HO	2008-12	11/19	------	-----

Description	Part No.
Skat-Trak FX-SHO/FZR/FZS 11/19	**SY557525SW1119**
Skat-Trak FX-SHO/FZR/FZS 12/19	**SY557525SW1219**
Skat-Trak FX-SHO/FZR/FZS 12/20	**SY557525SW1220**
Skat-Trak FX-SHO/FZR/FZS 13/20	**SY557525SW1320**
Skat-Trak FX-SHO/FZR/FZS 13/21	**SY557525SW1321**
Skat-Trak FX-SHO/FZR/FZS 13/22	**SY557525SW1322**
Skat-Trak FX-SHO/FZR/FZS 13/23	**SY557525SW1323**
Skat-Trak FX-SHO/FZR/FZS 13/24	**SY557525SW1324**
Skat-Trak FX-SHO/FZR/FZS 13/25	**SY557525SW1325**

SKAT-TRAK FX-SHO/FZR TWIN IMPELLERS

The new Twin Prop design drives of the line much quicker than the traditional single prop, and offers a substantial increase in rough water hookup.

	Engine Mods	Pitch	Part No.
Main Drive	Stock	12/18	**SY557525SWM1218**
Main Drive	Limited	12/20	**SY557525SWM1220**
Main Drive	Supermod	13/23	**SY557525SWM1323**

	Engine Mods	Pitch	Part No.
Inducer	Stock	12/17	**SY440ID1217**
Inducer	Limited	12/17	**SY440ID1217**
Inducer	Supermod	14/18	**SY440ID1418**

SOLAS®
Where speed begins

SOLAS IMPELLERS

Model	Year	Stock Engine	Limited Engine	Modified Engine
FX HO/ FX Cruiser HO	2009+	YS-CD-13/19	YS-CD-13/22	YS-CD-13/22
VXR/VXS	2011+	YS-CD-13/19	YS-CD-13/22	YS-CD-13/22
FZR SHO/ FZS SHO	2008+	YS-DF-14/21 YS-CD-13/22 YS-TP-14/23 NEW!	YS-DF-14/21, YS-DF-15/22 YS-CD-13/22, YS-CD-14/23 YS-TP-14/23 NEW!	YS-DF-15/22 YS-CD-14/23 YS-TP-14/23 NEW!
FX SHO/ FX CRUISER SHO	2008+	YS-DF-14/21 YS-CD-13/22	YS-DF-14/21, YS-DF-15/22 YS-CD-13/22, YS-CD-14/23	YS-DF-15/22 YS-CD-14/23
FX High Output	2004-08	YG-DF-14/20	YG-DF-14/20, YG-DF-15/22	
FX CRUISER High Output	2004-08	YG-DF-14/20	YG-DF-14/20, YG-DF-15/22	YG-DF-15/22
VX/VX Sport VX Deluxe/VX Cruiser	2005+	YH-CD-18/22	YH-CD-18/22	

RIVA RACING

RIVA SOLAS DYNAFLY R-SERIES IMPELLER

This all new impeller delivers unmatched acceleration & top speed in Yamaha FX-SHO/FZ applications. The "R" Series impeller is precision tuned to RIVA specifications using a pitch block fixture. This offers a higher level of consistency when matched with RIVA Performance Kits. Includes billet impeller cone that locks solidly into place with 3 stainless set screws. Ideal for RIVA Stage 1 applications or higher levels of modification when matched with RIVA Pro-Series FX-SHO/FZ Reduction Nozzle (part# RY23040-N).

Description	Part No.
RIVA Solas Dynafly Impeller 13/22R	**YS-DF-13/22R**

Solas Recommends:	Part No.
FX-SHO/FZ Stock Replacement Impeller	**YS-DF-14/21**
FX-SHO/FZ Limited Boat Replacement Impeller	**YS-DF-15/22**

FX-SHO/FZR/FZS/VXR/VXS IMPELLER SHAFT HOLDER TOOL

Developed specifically for the FX-SHO/FZR/FZS/VXR/VXS watercraft, this tool is required to change the impeller. 20mm splined.

Description	Part No.
FX-SHO/FZR/FZS/VXR/VXS Impeller Tool	**TOOL #53**

R&D'S "BIG ASS" PROP WRENCH

Description	Part No.
Fits Skat-Trak Prop Tool for SHO/FZR/FZS/GPR/HO/FX/VX Hex size 1"	**132-56003**

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FX-SHO/FZR/ FZS/VXR/VXS R&D PRO COMP CLUTCH SAVER BILLET DRIVELINE COUPLER SET

R&D Performance is proud to announce the release of the new SHO/FZR Pro Comp Clutch Saver Driveline Couplers. The new clutch saver design increases the rotational mass of the 1800cc engine. The engineers at R&D added approximately 1.5 pounds of weight to the driveline couplers to increase the rotational mass of the engine. The added mass dampens the moment of inertia and absorbs shock that the supercharger clutch and pump impeller receive each time the engine accelerates. The result is smoother engine performance with added clutch life and reduced prop shock and cavitation. These precision couplers are made from billet aircraft aluminum and CNC machined to exact tolerance and do not require the use of the OEM Allen Bolt to secure the coupler.

Also available for MOD SHOP conversion hull kits.
The R&D Coupler set is designed to utilize the OEM Dampner Part# 921613711 (Not Included).

Description	Part No.
R&D Billet Coupler Set SHO/FX SVHO/FZR/VXR/VXS	**612-01801**

DRIVELINE COUPLER WRENCH

Description	Part No.
Driveline Coupler Wrench for SHO, FZR, VXR, VXS	**132-57002**

2013 Hot Products IJSBA World Finals in Lake Havasu City, Arizona

RIVA BILLET DRIVESHAFT SLEEVE KITS

RIVA's precision machined Billet Driveshaft Sleeve is a direct replacement for the thin factory rubber hose that is prone to distortion and failure. Sleeve is constructed of 6061 aluminum and is anodized to prevent corrosion. Kit includes high quality silicon couplers and stainless steel clamps. This upgraded sleeve kit is highly recommended for performance applications due to increased pump pressure that accelerates failure of original rubber hose.

Description	Part No.
RIVA Billet Driveshaft Sleeve Kit FX/FZ/SVHO All	**RY30040-DSS**
RIVA Billet Driveshaft Sleeve Kit VXR/VXS	**RY30060-DSS**

RIVA FZ BILLET MIRROR BLOCK-OFF KIT

RIVA's billet Block-off Kit covers the opening left in the hood when mirrors are removed for competition. Enhances craft's sleek lines and aerodynamics. Easy installation requires no special tools. Precision machined from billet aluminum and anodized to prevent corrosion. Includes installation hardware.

Description	Part No.
RIVA FZR/FZS/FZ SVHO Billet Mirror Block-Off Kit	**RY5-FZ-MB**

RIVA VXR/VXS/VX REAR STORAGE TUB

Add 4 gallons of convenient under-seat storage to your VX or VXR/VXS watercraft. Durable plastic storage tub removes easily to allow access for maintenance. Fits all 2010-11 VX & 2011 VXR/VXS

Description	Part No.
RIVA VXR/VXS/VX Rear Storage Tub	**RY4-RST-060**

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GENUINE JETTRIM Buckin Stitchin

JETTRIM CUSTOM ORDER SEAT COVER

Description	Part No.
Jettrim FZR (09-11) Spike Design Custom Seat Cover	YFZR101
Jettrim FZR (09-11) Retro Design Custom Seat Cover	YFZR102
Jettrim FZR (2012) Custom Design Seat Cover	YFZR105
Jettrim FZS Retro Design Custom Seat Cover	YFZS101
Jettrim FZS Spike Design Custom Seat Cover	YFZS102
Jettrim FX-SHO Custom Design Seat Cover	YSHO101
Jettrim VXR Custom Design Seat Cover	YVXR101

PRE-COLORED HOT PRODUCTS RECOMMENDED JETTRIM SEAT COVERS

FZR Series (09-14)

YFZR101-B
Top: *Black Diamond Plate Non-Slip Vinyl*
Front & Rear Side: *Carbon Black Large Spike: Smooth Light Green Vinyl*
Rear: *Black Ostrich*
Stitch: *Green Thread on Top*

FZR Series (12-14)

YFZR105-A
Top Front: *Medium Slip Black*
Top Rear: *Medium Slip Silver*
Front Collar: *Carbon Red Vinyl*
Center Band & Tail: *Carbon Red Vinyl*
Side & Back Rest: *Smooth Black Vinyl*
Stitch: *Red Thread on Top*

FZS Series

YFZS101-B
Front: *Kevlar Black*
Top 1: *Medium Slip Silver*
Top 2: *Smooth Grain Red*
Rear Top: *Medium Slip Black*
Rear Tail: *Smooth Grain Red*
Side: *Carbon Black*
Tail: *Medium Slip Black*
Rear Side: *Carbon Dark Silver*
Stitch: *Red Thread on Top*

VXR Series

YVXR101-A
Top Front: *Medium Slip Silver Vinyl*
Top Rear: *Medium Slip Black*
Front Collar: *Carbon Dark Blue Vinyl*
Center Band & Tail: *Carbon Dark Blue Vinyl*
Side & Back Rest: *Smooth Black Vinyl*
Stitch: *Blue Thread on Top*

YVXR101-C
Top Front & Rear: *Non Slip Black Diamond Plate Vinyl*
Front Collar: *Smooth Grain Black Vinyl*
Center Band & Tail: *Smooth Grain Black Vinyl*
Side: *Carbon Black*
Back Rest: *Bright Orange*
Stitch: *Orange Thread on Top*

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HYDRO-TURF PREMIER CUSTOM ORDER SEAT COVER

Description	Part No.
FX SHO (2008-11)	AZ-SEWFX1
FX SHO & FX HO (2012)	AZ-SEWFX11
FX Cruiser HO & FX Cruiser SHO (12-14)	AZ-SEWFX21
FZR (2009-11)	AZ-SEWFZR
FZR (2012-14)	AZ-SEWFZR1
FZS (2009-14)	AZ-SEWFZS
VX Cruiser (10-14)	AZ-SEWVXC1
VXR (2011-14)	AZ-SEWVXR
VXS/VX Deluxe/VX Sport (2011-14)	AZ-SEWVX1

FX SHO (08-11)
AZ-SEWFX1

FX SHO & FX HO (12)
AZ-SEWFX11

FX Cruiser HO &
FX Cruiser SHO (12-14)
AZ-SEWFX21

FZR (09-11)
AZ-SEWFZR

FZR (12-14)
AZ-SEWFZR1

FZS (09-14)
AZ-SEWFZS

VXR (11-14)
AZ-SEWVXR

VXS/VX Deluxe
VX Sport (11-14)
AZ-SEWVX1

HYDRO-TURF CUSTOM SEAT COVERS

Description	Part No.
FX SHO (2008-11)	SEWFX1
FX SHO & FX HO (2012)	SEWFX11
FX SHO Cruiser (2008-09)	SEWFX1C
FX SHO Cruiser (2010-11)	SEWFX1C-T
FX HO Cruiser (2005-08)	SEWFX2
FX HO Cruiser (2009-11)	SEWFX2-V
FX Cruiser HO & FX, Cruiser SHO (12-14)	SEWFX21
FX Cruiser (2003-04)	SEWFXC
FZR (2009-11)	SEWFZR
FZR (2012-14)	SEWFZR1
FZS (2009-14)	SEWFZS
VX (2005-09), VXS, DLX & SPT (2011)	SEWVX
DOES NOT FIT VXR	
VXS/VX Deluxe/VX Sport (2011-14)	SEWVX1
VX Cruiser (2006-11)	SEWVXC
VX Cruiser (2012)	SEWVXC1
VXR (2011-14)	SEWVXR

FX SHO (08-11)
SEWFX1

FX SHO Cruiser
SEWFX1C
SEWFX1C-T

FX HO Cruiser
SEWFX2
SEWFX2-V

VX (05-09), VXS
SEWVX

FX Cruiser (03-04)
SEWFXC

FZR (09-11)
SEWFZR

FZS (09-14)
SEWFZS

VX Cruiser (06-11)
SEWVXC

VXR (11-14)
SEWVXR

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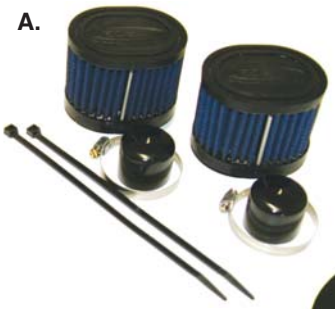
A.



B.

R&D KAWASAKI ULTRA 250/260/300/310 HIGH PERFORMANCE AIR INTAKE SYSTEMS

The R&D high performance Air Filter Kit will improve acceleration and top speed performance by increasing air flow and reducing air temperatures that enter directly into the Ultra 250/260/300X's air plenum box area. The O.E.M. air plenum box on the Ultra 250/260/300X's is a great design that will flow plenty of air. However, the air that feeds the plenum box is heated by the engine. R&D has created an easy to install "flat filter" that installs directly in place of the large center access inspection cover located directly under the main glove box.

The R&D Flat Air Filter insert will allow unrestricted fresh and cool air to enter the air plenum box area which will add power you can feel and a nice high performance tone. The R&D Performance Filter Kit also features two filters, one for each of the surge and blowoff protections valves. The O.E.M. surge valve recycles compressed hot air back into the air box plenum at idle and under deceleration conditions. The R&D surge and blowoff valve filter kit removes the air recycling hoses which will keep the hot air from entering the air plenum box reducing the engines intake air temperatures. The R&D Ultra 250/260/300X's Air Filter Kit offers great performance tips on how to remove the restrictive air vent hoses which will further reduce the under seat ambient air temperatures. The R&D Filter system does not remove or alter the O.E.M. plenum box in any way, therefore there are no questions to be answered regarding water ingestion!

The R&D Filter Kit is easy to install with no modifications required to the O.E.M. parts. IJSBA legal for all classes.

Description	Part No.
A. & B. R&D all models of Ultra 250/260/300/310 Cool Air Intake Kit	**215-25000**
This kit consists of one of each 215-25001 & 215-24999	
A. R&D all models of Ultra 250/260/300/310 Surge and Blowoff Valve Air Filter Kit Only (2 pieces)	**215-25001**
B. R&D all models of Ultra 250/260/300/310 Cool Air Intake Flat Filter Only	**215-24999**

RIVA ULTRA 250/260/300/310 PERFORMANCE POWER FILTER KIT

RIVA's Ultra Performance Power Filter Kit: Delivers greatly improved acceleration and increased top speed by replacing the restrictive stock intake system. The Power Filter feeds your supercharger with an increased volume of air via a large 4" diameter intake duct and oversized K&N filter element. Ducting is precision formed from a race proven composite that will not conduct heat to incoming air. Includes water-repellent pre-filter.
IJSBA legal for all classes.

Description	Part No.
RIVA Racing Ultra 250X/250LX/260X/260LX Performance Power Filter Kit	**RK13090**
RIVA Racing Ultra 300X/300LX/310X/310XE 310LX/310R Performance Power Filter Kit	**RK13100**
RIVA Replacement Power Filter only for RK13090/RK13096/RK13100	**RK13090-2**
RIVA Pre-Filter only for RK13090-2	**RK13090PF-BK**

KAWASAKI 4-STROKE MODEL

MODEL	YEAR
ULTRA LX*	2007-2014
ULTRA 250X	2007-2008
ULTRA 250LX	2007-2008
ULTRA 260X	2009-2010
ULTRA 260LX	2009-2010
ULTRA 300X	2011-2013
ULTRA 300LX	2011-2013
ULTRA 310X	2014
ULTRA 310XSE	2014
ULTRA 310LX	2014
ULTRA 310R	2014
STX 12F	2004-2008
STX 15F	2004-2014

**Normally Aspirated*

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RIVA SPEED CONTROL OVERRIDE MODULE

- Removes restrictive speed limiter system.
- Increases top speed utilizing stock ECU.
- Works on all US model 2011-12 Ultra 300X & Ultra 300LX.
- U.S. models will gain 3-4mph with no additional modifications.
- Allows further top speed gains through aftermarket modifications.
- All original dash functions are retained.
- Easy plug-in installation.

Description	Part No.
RIVA Speed Control Override Module 300X/300LX (2011-13)	RK11100-SCOM

R&D ULTRA 300X SPEED-UP MODULE (SPEED CONTROL OVERRIDE)

- 3-4 MPH top speed improvement
- Retains O.E.M dash functions, Eco mode, and Cruise Control
- Plugs into O.E.M. harness terminals for a factory looking install, completely stealth to the ECU
- Improved RPM performance (up to 300+)
- Full Boost levels achieved (2 pound boost addition)
- Top speed performance significantly improved.
- 10 minute plug and play performance
- Works well with all other performance bolt on parts (R&D Ride Plate & Aquavein Scoop Grates)

Description	Part No.
R&D Ultra 300X Speed-Up Module (2011-13)	801-15300
R&D Ultra 310X Speed-Up Module (2014)	801-15301

ULTRA 300/310 HIGH PERFORMANCE ECU REPROGRAMMING SERVICES

Part #801-03001 R&D R1 ECU; Reprogrammed ECU to allow up to 8650 RPM's. R1 upgraded ignition timing safe for all recreational and offshore racing use using 91 octane pump gasoline.

Part #801-03002 R&D R2 ECU; Reprogrammed ECU to allow up to 8750 RPM's. R2 upgraded ignition timing safe for all recreational and offshore racing use using 91 octane pump gasoline.

Part #801-03003 R&D R3 ECU; Reprogrammed ECU to allow up to 8850 RPM's. R3 upgraded ignition timing safe for all recreational and offshore racing use using 93-95 octane pump gasoline. The R3 ECU program will also work well with mild (R&D RC1) camshafts kits, R&D Forged Piston Upgrades and mild supercharger pulley upgrades where boost levels will be increased by no more than 2 pounds. The R3 program file does not require a Powershot Fuel Tuner.

Part #801-03004 R&D PRO STOCK 100 ECU; Reprogrammed ECU to allow up to 8850 RPM's. R&D PS-100 offers aggressively tuned ignition timing safe for closed course racing use using 100 octane pump racing gasoline (Sunoco 100).

Part #801-03005 R&D PRO STOCK 110 ECU; Reprogrammed ECU to allow up to 8950 RPM's. R&D PS-110 offers aggressively tuned ignition timing safe for closed course racing use using 110 octane pump racing gasoline (Sunoco 110).

Part #801-03006 R&D OFFSHORE 91 ECU; Reprogrammed ECU to allow up to 8750 RPM's. R&D's OS-91 upgraded ignition timing safe for all recreational and offshore racing use using 91-93-95 octane pump gasoline or Aviation Fuel (100LL).

Part #801-03007 R&D OFFSHORE -100 ECU; Reprogrammed ECU to allow up to 8750 RPM's. R&D's OS-100 upgraded ignition timing safe for all recreational and offshore racing use using 95-100 octane pump gasoline or Aviation Fuel (100LL).

Part #801-03008 R&D OFFSHORE -110 ECU; Reprogrammed ECU to allow up to 8750 RPM's. R&D's OS-110 upgraded ignition timing safe for all recreational and offshore racing use using 110 Octane Racing Gasoline.

NOTE: Rev Limiter settings can be raised or lowered upon request. R&D is also developing E85 fuel programs that utilize the R&D 340LPH Fuel Pump, and R&D 725 or 1000cc Injectors.
Existing customers who have purchased an R&D Powershot Fuel Control Unit can send their units in to R&D for free upgraded re-programming to allow custom fuel tuning to work with the new ECU Programs. R&D Powershot Fuel Control Units are not required on entry recreational level (R1, R2, or R3) programs. However, custom fuel tuning with the Powershot Fuel Tuner can be an add-on or additional upgrade that is suggested for higher performance applications with Booster Wheels or Camshaft Kits. Fuel tuning or AFR conditions should always be checked and verified as values will always be slightly different from one engine set up to another.

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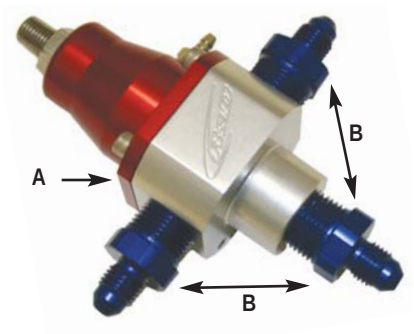
R&D UNIVERSAL FUEL PRESSURE REGULATOR



Universal bypass fuel pressure regulator for carbureted or EFI fuel systems applications. Base fuel pressure is adjustable from 20 to 60 PSI with high pressure spring (installed). Ideal for carbureted and EFI bypass applications where more flow and superior pressure control are desired.

The universal type bypass style regulator is capable of handling any fuel pump up to 250 GPH. Replace "Deadhead" regulator performance and experience full flow volume and steady fuel pressure.

Description	Part No.
A. R&D Universal Fuel Pressure Regulator only *(Fittings not included)* For Ultra 250/260/300/310	801-25010
B. #4 AN Straight Fitting *(Blue Anodized) (Sold individually)*	611-27503

R&D ULTRA 300/310 RISING RATE FUEL PRESSURE REGULATOR

R&D's Ultra 300 Fuel Pressure Regulator Kit allows custom fuel pressure tuning to the EFI's fuel system. The R&D Fuel Pressure Regulator System offers a wide range of setup possibilities making it the only fuel pressure tuning system you will ever need. Base fuel pressure is adjustable from 5 to 80 PSI. The R&D fuel pressure regulator can also be set up to allow "rising rate" fuel pressure at a 1 to 1 ratio (One pound of fuel pressure gain over base for every pound of boost gain). The R&D fuel pressure regulator comes completely assembled and connects directly to the fuel rail with OEM security lock connectors. The R&D bypass style regulator system is capable of handling any fuel pump up to 250 GPH. Replace "Deadhead" regulator performance and experience the full flow volume and rock steady fuel pressure that only a dynamic R&D fuel pressure regulator kit can produce. Kit comes complete with mounting bracket and pictorial instructions.

- Fuel pressure will rise on a 1:1 ratio when boost referenced
- Beautiful type II bright dip anodized finish
- Bypass design produces the ultimate, dynamic fuel delivery system
- R&D offers pre-assembled #4 AN hose to finish off a return system
- Uses all OEM security lock connectors

Description	Part No.
R&D Rising Rate Fuel Pressure Regulator Complete Kit for Ultra 300/310	801-30000

R&D FUEL PRESSURE GAUGE

R&D offers the Autogage fuel pressure gauge gives the best reference in verifying and monitoring fuel pressure precisely on any supercharged or boosted engine. 0 to 100 psi.

Description	Part No.
R&D Fuel Pressure Gauge	900-02180

R&D UNIVERSAL HIGH PERFORMANCE HIGH VOLUME FUEL PUMP KITS

All R&D fuel pumps have been precision flow rate tested and charted in (LPH) liters per hour. R&D fuel pumps arrive complete with terminal connectors for both the new high performance pumps quick connect installation, as well as extra terminal connector parts for the O.E.M. pump for use when converting back to stock. The R&D quick connect terminals help make fuel pump testing easy when switching from a low pressure to a high pressure fuel pump.

Description	Part No.
R&D 255 LPH (Liter Per Hour) Low Pressure Fuel Pump Kit	811-25255
R&D 255 LPH (Liter Per Hour) High Pressure Fuel Pump Kit	811-25256
R&D 340 LPH (Liter Per Hour) High Pressure Fuel Pump Kit	811-35340
R&D Fuel Pump Swedge Tool*	811-25257

**NOTE: R&D High Performance fuel pumps are .040 larger than O.E.M. Mitsubishi fuel pumps on Yamaha's and Kawasaki's, therefore it may be necessary to use the R&D Fuel Pump swedge tool to enlarge the fuel pump housing for easy installation.*

WSM REPLACEMENT FUEL PUMP

Description	Part No.
O.E. No.:49040-3715, 49040-3718, 49040-3720 Fits: STX-12 F 1200 (2004-07), STX-15F 1200 (2004-12) STX 1500 (2009-10), Ultra LX 1500 (2007-13), Ultra 250 1500 (2007-08), Ultra 260 1500 (2009-10), Ultra 300 1500 (2011-13)	004-810

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R&D ULTRA 250/260/300 POWERSHOT ADJUSTABLE FUEL TUNER

The R&D Powershot fuel injection tuner will deliver increased horsepower, acceleration, and stronger mid-range performance by delivering a higher performing Air to Fuel Ratio (A.F.R) to engine. Many of today's high performance fuel injected four stroke muscle craft have a lean A.F.R. R&D Performance has tested, documented, and analyzed the O.E.M fuel maps on every current fuel injected four stroke watercraft, and pre-programmed and coded the new R&D Powershot fuel injection control module to safely alter the O.E.M. fuel map to a higher performing and safer A.F.R. (richer). More horsepower, greater acceleration and stronger mid-range are the result when the proper A.F.R. is achieved and is tuned for optimum performance.

The R&D Powershot is fully adjustable on the fly (with the engine running, observed and tuned while riding), and will accommodate a wide range of adjustability to properly performance tune the A.F.R. for any combination of aftermarket parts. The R&D Powershot will add horsepower, reliability, and adjustability to any electronic fuel injected two or four stroke personal watercraft engine.

Description	Part No.
R&D Ultra 250/260/300X Powershot Fuel Tuner	801-25000

ULTRA 250/260/300/310 OEM FUEL PUMP PRESSURE REGULATOR BLOCKOFF FITTING

R&D offers a Fuel Pump Pressure Regulator Blockoff Fitting Kit which will allow the O.E.M. stock in tank fuel pressure regulator to be removed completely and replaced with a billet part which is necessary when installing an aftermarket externally adjustable fuel pressure regulator. The R&D fitting is manufactured to "Deadhead" or block the port solid, however, the fitting is pre-machined and tapped and can be relief drilled to be able to install a Mikuni Super BN Series Main (High) jet directly into the fitting for a small in tank restrictor jet which for fine tuning fuel pressures. **Mikuni Jet not included.*

Description	Part No.
R&D 250/260/300/310 Fuel Pump Pressure Regulator Blockoff Fitting	811-25100

CRAIG WARNER, OVERALL CHAMPION OF 2014 HOT PRODUCTS IJSBA MARK HAHN MEMORIAL HAVASU 300 ENDURANCE RACE

R&D ULTRA 250/260/300/310 DEEP FUEL PICKUP

The R&D Deep Fuel Pickup is designed to maximize fuel volume. The stock fuel pickup is located horizontally in the gas tank three inches above the bottom
of the tank. This leaves approximately 5 gallons of unusable fuel in the bottom of the tank. The R&D Deep Fuel Pickup relocates the stock fuel pickup to the bottom of the tank in a vertical position. The new positioning allows for 24 percent more riding time per tank of gas.

Description	Part No.
R&D Ultra 250/260/300/310 Deep Fuel Pick Up	801-25100

OIL FILTER & SPARK PLUGS

K&N PERFORMANCE GOLD OIL FILTER

- Designed to be compatible with modern Synthetic and Synthetic blended oils.
- Synthetic Media allows for the higher-flow rates associated with Synthetic and Synthetic blended oils
- Large uniform pleated Synthetic Filter Media Provides high-capacity and outstanding filtration
- Protected by a heavy-duty canister and base plate, with a double-rolled seal
- 17mm Hex Nut Allows Easy-On, Easy Wrench-Off*
- Pre-drilled for Safety Wire security
- Pressure relief valve and anti-drain back valve (where applicable)
- Pre-Lubed base gasket for easy-no-mess installation

K&N Limited Warranty®

Description	OEM#	Part No.
All Kawasaki Four Stroke PWC	16099-004	KN204

CR9EK (10 plugs/box) | PMR9B Platinum (4 plugs/box) | IU27/IU27A Iridium (4 plugs/box)

Model	NGK	Denso
Ultra 250X/260X/300X/310X	PMR9B	IU27
Ultra LX/STX12F/STX15F	CR9EK	IU27A

***Sold per box only**

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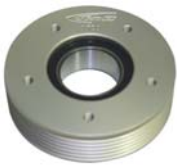

R&D ULTRA 250X/260X SUPERCHARGER PULLEYS

The new R&D Racing Supercharger Pulley Wheel will deliver a noticeable and impressive boost in torque and overall horsepower. The R&D Pulley is 3/4 lb lighter than the O.E.M. steel pulley, and delivers 2.5 to 3.5 lbs of additional boost pressure along with 30 horsepower. The holeshot acceleration is a solid 1.5-2 boat lengths over stock with a top speed gain of 1 to 2 mph over stock.

R&D strongly recommends the use of the R&D Powershot Fuel Tuner, R&D High Output Fuel Injectors and High Volume Fuel Pump Kit to increase fuel flow delivery when using the R&D Supercharger Wheel. Not using these recommended parts can result in engine damage due to a lean air fuel ratio.

Description	Part No.
R&D Supercharger Pulley Wheel 1 to 1 (entry level)	611-25011
R&D Supercharger Pulley Wheel 1.05 to 1	611-25105
R&D Supercharger Pulley Wheel 1.1 to 1	611-25110
OEM Replacement Supercharger Pulley	611-25010

R&D ULTRA 250X/260X SUPERCHARGER BELT TENSIONER WHEEL & BEARING REBUILD KIT

Description	Part No.
R&D Ultra 250X/260X Supercharger Belt Tensioner Wheel	611-25000
R&D Ultra 250X/260X Bearing Rebuild Kit*	611-25009

* For the use of R&D supercharger pulleys and tensioner wheel only.

R&D ULTRA 250X/260X SUPERCHARGER WHEEL PULLER TOOL

The R&D wheel puller tool makes it fast and easy to remove a supercharger wheel without the removal of the intercooler system or the water muffler assembly. The R&D Supercharger drive wheel puller will save at least an hour on a pulley removal and replacement. A must have tool.

Description	Part No.
R&D Ultra 250X/260X SC Wheel Puller Tool	611-26004

R&D ULTRA 250X/260X DRIVER WHEEL HOLDER TOOL

The R&D Holding Tool makes it fast and easy to remove and re-install a supercharger wheel without damaging or breaking the wheel hub. Use the holding tool to properly torque the drive bolts and main spline drive bolt. A must have tool.

Description	Part No.
Ultra 250X/260X Driver Wheel Holder Tool	611-26003

R&D ULTRA 250X/260X SUPERCHARGER WHEEL BILLET HUB KIT

The R&D Supercharger Hub Kit will replace the O.E.M.'s vulnerable part with a redesigned and beefed up precision CNC Machined 6061 billet aluminum part that is much stronger than stock. The new R&D design also offers pulley wheel alignment adjustments with a CNC machined Shim Kit that allows for precision serpentine belt cog alignment. The R&D kit comes complete with a special tool that will indicate the perfect alignment of the crank drive and compressor pulleys.

Description	Part No.
R&D Ultra 250X/260X Supercharger Wheel Hub Kit	611-25001

31-700590

R&D ULTRA 250X/260X/150/12F/15F BILLET DRIVE COUPLERS

Billet aluminum drive coupler set for the Kawasaki 250X & 260X. The crank side coupler with the pulley is 1.24lbs lighter than the stock steel coupler. The pulley diameter is the same as stock. Uses the stock rubber dampener. Clear anodized for protection against saltwater corrosion. ***These couplers do not fit the Ultra 300X.***

Description	Part No.
Ultra 250X/260X Billet Drive Coupler Set	31-700590
Ultra 150/12F/15F Billet Drive Coupler Set	31-700490

ULTRA 250/260/300/310 ADJUSTABLE BOOST CONTROL VALVE KIT

The R&D Adjustable Boost Control Valve replaces the unreliable OEM Plastic boost control valve that quite often fails to hold consistent factory recommended boost pressure settings. A leaking and inconsistent boost control valve will cause a 10-30 horsepower loss in performance. The all aluminum constructed High Performance R&D Adjustable Valve offers perfect sealing and precise adjustment for consistent boost pressure control. The valve comes factory preset for 16 pounds boost and is adjustable up to 22 pounds. The valve mounts directly to the OEM location with a billet aluminum adaptor that offers boss locations that can be used to install a boost gauge. For those with a reprogrammed R&D ECU, this is a must have upgrade to allow the ECU to perform to full potential. kit includes all gaskets, hardware and installation instructions.

Description	Part No.
Ultra 250/260/300/310 Adjustable Boost Control Valve Kit	611-25210

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R&D AUTOMETER 0-35 PSI UNIVERSAL BOOST GAUGE

R&D offers the Autometer Ultra-Lite Series 2" mechanical boost gauge to give the best reference in verifying and monitoring boost levels precisely. Installing a precision boost gauge is the only way to know exactly what boost level the compressor is producing. Check and verify constant boost conditions, verify clutch conditions and true boost level gains when installing aftermarket compressors, compressor wheels, and overdrive compressor drive wheels. The Autometer Gauge kit comes complete with all the necessary hardware, and 10 feet of nylon tubing to install on any watercraft.

Description	Part No.
R&D Autometer Universal Boost Gauge	900-04304
R&D Ultra 250/260 Boost Guage Adapter	611-26002

NOTE: It will be necessary to order an R&D Boost Gauge Adapter Kit for the specific make and model of engine.

R&D ULTRA 250/260 BOOST GAUGE ADAPTER

The R&D Boost Adapter installs between the supercharger and the waste gate and allows the ability to mount a boost gauge to it via 1/8" fitting. This will enable an accurate measurement of boost the supercharger is delivering. Kit comes with gaskets and hardware.

Description	Part No.
R&D Ultra 250/260 Boost Gauge Adapter	611-26002

R&D ULTRA WASTE GATE BLOCK-OFF KIT

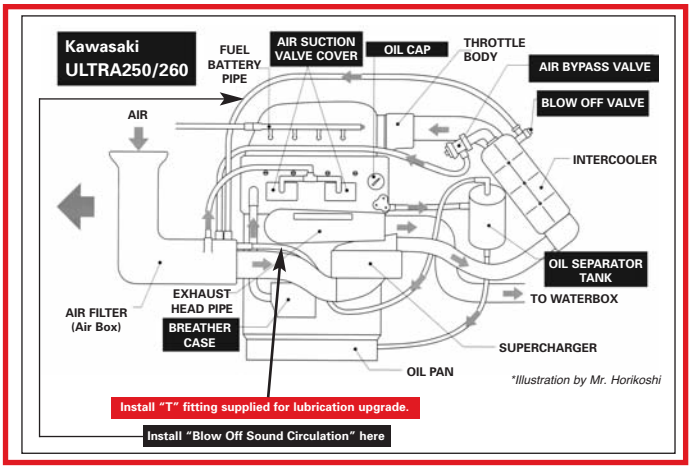
The new R&D Waste Gate Block-Off kit is designed to block-off the inconsistent OEM waste gate. The CNC machined part allows the supercharger to deliver its boost without premature pressure loss from a leaking waste gate. Kit comes complete with gaskets and hardware.

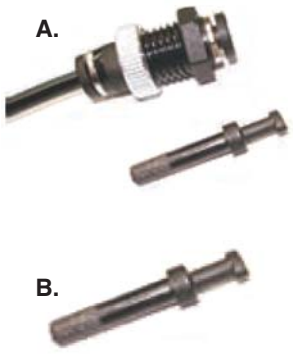
Description	Part No.
R&D Ultra 250/260 Waste Gate Block-Off Kit	611-26001

TBM RACING ULTRA 250X VALVE COVER VENT BLOCK OFF PLATE

Complete the valve cover dress up with our Valve Cover Vent Block off Plate.
This is the last piece to give your engine compartment the ultra trick look.

Description	Part No.
TBM Ultra 250X (07-08) Valve Cover Vent Block off Plate	TBM138





ULTRA 250/260 LUBRICATION UPGRADE KIT

Upgrade your Ultra 250/260 to have a lubrication inlet nozzle kit like the **Ultra 300 has directly from the Kawasaki factory.** This kit will allow you to spray a aerosol lubricant of your choice into the supercharger, intercooler and throttle body to prevent rust from the excess moisture in the system. Complete instructions, pictures and a diagram supplied for a simple installation.

Description	Part No.
A. Ultra 250/260 Spray Nozzle Inlet for Lubrication	IWCS-USU
B. Replacement Plug for Nozzle Inlet Kit	IWCS-SU-P

SQUADRON

ULTRA 250/260/300/310 BLOW OFF SOUND CIRCULATOR

The blow off circulator is installed into the air hose located back of the seat. This small piece fits in the blow off return line hose. When you let off the throttle and the blow off valve opens the part will create a racing performance sound from the part.

Description	Part No.
Blow Off Sound Circulator Ultra 250/260/300/310 (All)	DC-BSS

Hear the sound created by the circulator at You Tube

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RIVA ULTRA 250 (08)/260/300/310 FREE FLOW EXHAUST KIT

High quality mandrel bent aluminum exhaust tube will survive meltdowns & backfires. Includes billet exhaust outlet with laser etched graphics that is anodized to prevent corrosion. High temperature silicone couplers included along with detailed installation instructions.

2014 Ultra 300: For use with RIVA Pro-Series Water Box order coupler RK15-2.38/3.25 to connect Free Flow Exhaust Tube to Pro-Series Water Box.
2011-12 Ultra 300: Replaces soft rubber exhaust hose with sturdy aluminum tubing. For maximum performance, use with RIVA Pro-Series Water Box (part# RK16091-1).
2008-10 Models: Replaces restrictive 1 3/4" rubber exhaust hose with large 2 1/4" aluminum tubing & outlet. For maximum performance, use with RIVA Pro-Series Water Box (part# RK16091-1). Can also be utilized with OEM water box using silicone reduction coupler (part# RK16090-08-ERC).

Description	Part No.
RIVA Racing Free Flow Exhaust Kit Ultra 250 (08), 260 (2009-10), 300 (2011-12)	RK16090-08
Free Flow Exhaust Kit Ultra 310 (2014)	RK16110

RIVA EXHAUST REDUCTION COUPLER

Fits: **2009-10 Ultra 260** & **2008 Ultra 250.**
High-temp silicone reduction coupler allows RIVA Free Flow Exhaust Kit (Part # RK16090-08) to be used with the stock water box.

Description	Part No.
RIVA Exhaust Reduction Coupler	RK16090-08-ERC

ROGUE RACING ULTRA VALVE COVER BLOCK OFFS

Features:
- Inexpensively replaces worn or leaking valves
- Lowers exhaust temperatures
- Lowers exhaust back pressures
- More consistent top speed averages
- More precise AFR tuning
- More responsive low end performance

Description	Part No.
Rogue Racing Ultra 250X/LX (07-08), STX-15F/12F Valve Cover Block Offs	EBOP-BLK

RIVA RACING PRO-SERIES ULTRA 250/260/300/310 WATER BOX

Developed on RIVA's Dyno and tested extensively on the water, this water box features radiused exhaust tubes and end caps for optimum exhaust flow. Unique exhaust baffle will increase the low-end power and mid-range pull of your Kawasaki Watercraft. Delivers up to 15hp on modified engines along with significant torque gains. High-strength aluminum construction will survive backfires and meltdowns. Powder coated to prevent corrosion. A must for modified motors. Includes detailed installation instructions.
Key Features:
- Delivers up to 15hp on modified craft.
- Machined hose flanges for reliable coupler retention.
- Radiused exhaust tubes & end caps.
- Powder coated to prevent corrosion.

2014 Ultra 310: Direct replacement for original water box. Use with stock exhaust outlet hose or RIVA Free Flow Exhaust Kit (part# RK16110) and coupler RK15-2.38/3.75.
2011-13 Ultra 300: Direct replacement for original water box. Use with stock exhaust outlet hose or RIVA Free Flow Exhaust Kit (part# RK16090-08).
2008-10 Models: Direct replacement for original water box. Features larger outlet (2-1/4") compared to stock water box (1-3/4"). Must be used with RIVA Free Flow Exhaust Kit RK16090-08.
2007 Models: Direct replacement for original water box. Use with RIVA Free Flow Exhaust Kit (Part # RK16090).

Description	Part No.
RIVA Ultra 250/260/300 Pro-Series Water Box	RK16091-1

RIVA RACING BILLET EXHAUST TIP FOR ULTRA 250X/LX, STX-15F/12F

Quickly and easily add style to your craft with this direct replacement for the stock, plastic exhaust tip. Made from billet aluminum with laser etched graphics. Anodized to prevent corrosion.

Description	Part No.
RIVA Racing Billet Aluminum Exhaust Tip Ultra 250X/LX (07), STX-15F (2004-14)/STX-12F (2003-08)	RK16086

RIVA COUPLER

Required when installing RIVA Pro-Series Water Box in conjuction with Free Flow Exhaust Kit RK16110.

Description	Part No.
Coupler 2.38" x 3.25"	RK15-2.38/3.25

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RIVA ULTRA 300/310 EXHAUST RACE PLATE

RIVA's Exhaust Race Plate allows easy removal of restrictive honeycomb element on Ultra 300 for competition use. OEM exhaust element is located inside exhaust manifold obstructing exhaust flow and producing excessive heat. Installation of Race Plate increases horsepower and reduces under-hood operating temperatures. Plate is precision machined out of high quality stainless steel. FOR COMPETITION USE ONLY.

Description	Part No.
RIVA Ultra 300/310 Exhaust Race Plate	RK18100-ERP

ULTRA 250/260 INTERCOOLER TEMPERATURE CONTROL UPGRADE KIT

The R&D Ultra 250 Intercooler Temperature Control system was developed to offer an inexpensive complete bolt on kit that will allow the full performance and cooling potential the O.E.M. intercooler has to offer for recreational applications. Intercooler core water temperatures have a range of affect on the supercharged air temperatures that enter into the engine. The Kawasaki Ultra 250 Intercooler operates on a dual line entrance mixture of lake temperature water and hot (140 degree) engine water that enters from the exhaust manifold to the top of the intercooler. R&D has found that bypassing the hot engine cooling water directly outward, and adding an additional intercooler cooling line, there can be a substantial and noticeable increase in low end and midrange power along with reduced detonation. The R&D Intercooler Temperature Control Kit also includes an industry first intercooler pressure relief blowoff valve to keep internal water pressures down to safe O.E.M. pressure ranges. R&D offers a range of machined flow control fittings to allow water volume control tuning for intercooler temperature adjustments for warm lake water and extreme hot air conditions. R&D offers an additional pressure relief blowoff valve kit for high water volume flow rates on higher boost Performer and Stage 1 engine kits. The R&D Kit will allow temperature tuning that will deliver surprising results.

- More horsepower with cooler intake air temperatures
- Increased acceleration and mid range performance
- Reduces detonation in hot weather conditions
- Temperature control tuneability
- An inexpensive recreational performance addition
- Pressure relief valve preserves O.E.M. intercooler
- Easy installation instructions

Description	Part No.
R&D 250/260 Intercooler Temperature Control Upgrade Kit	660-82500

R&D ULTRA 300/310 PERFORMANCE EXHAUST PLATE

The R&D Performance Exhaust Plate replaces the restrictive OEM exhaust honeycomb filter that Kawasaki recommends inspecting or replacing every 25 hours. The R&D Exhaust Plate eliminates excessive exhaust heat and flow restriction produced by the OEM exhaust filter. Improved exhaust flow decreases back pressure, and heat and increase performance. The Exhaust Plate also features small water ports that decrease water flow to the water box, which eliminates hard starting conditions from wet spark plugs. The R&D Exhaust upgrade never needs to be inspected or replaced. Kit comes complete with gaskets to install.

Description	Part No.
R&D Ultra 300/310 Performance Exhaust Plate	331-35300

R&D HIGH TEMPERATURE SILICONE COUPLINGS

Description	Part No.
3" - 3" High Temp Silicone Couplings	061-30030
3" - 2" Reducer High Temp Silicone Couplings	061-32500
2.75" - 2.5" Reducer High Temp Silicone Couplings	061-32501
3" - 2.75" Reducer High Temp Silicone Couplings	061-32750

ULTRA 250/260/300/310 5 PORT COOLING MANIFOLD

The R&D 5 Port Extra Cooling Manifold is a bolt on part that replaces the OEM cooling manifold mounted to the top of the jet pump. For offshore and high performance use where engine loads are sustained for longer distances, R&D recommends adding extra cooling to the engine, oil cooler, and inter-cooler. The R&D manifold provides 3 additional ports over the stock manifold. CNC machined from billet aluminum, o-ringed sealed and anodized for corrosion resistance. Kit comes complete with five ½" fittings. Additional ½ to ½ through-hull water fittings (R&D Pt. # 660-00012) required for each additional line, order as needed.

Description	Part No.
R&D 5 Port Extra Cooling Manifold For Ultra 250/260/300/310	660-82501

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RIVA ULTRA VALVE TRAIN UPGRADE KIT

RIVA's Valve Train Upgrade Kits increase the reliability of your modified engine by reducing the possibility of valve float at high rpm. Includes lightweight, precision-machined titanium valve retainers, racing valve springs, and base washers.

Description	Part No.
RIVA Ultra Valve Train Upgrade Kit Ultra 250/260, STX-15F	RK19085-VTU

RIVA KAWASAKI HIGH PERFORMANCE VALVE SET

RIVA High Performance Valve Kits are engineered to improve reliability and performance in high-boost supercharged & turbocharged engines. Intake valves are built from high grade EV-8 (24-4N) stainless that is extremely resistant to corrosion. Exhaust valves are built from inconel alloy (IN-751). Direct drop-in replacement valves require no machining of cylinder head.

- Stronger & lighter than stock valves.
- Redesigned valve heads for improved air flow & strength.
- High grade stainless intake valves resist corrosion.
- Inconel exhaust valves resist heat from high boost applications.
- Valve stems feature hard-chrome plating for superior wear & lubricity.
- Includes high strength valve locks. • Sold in sets of 16 (8 Intake/8 Exhaust)

Description	Part No.
RIVA Ultra 250/260, STX-15F* High Performance Valve Set	RK19085-HPV-0

300X exhaust valves are 1mm larger than 250/260

RIVA VALVE COMPRESSION TOOL

RIVA's overhead Valve Compression Tool allows easy removal of valve springs and keepers without removing the cylinder head. Includes compression adapter to pressurize cylinder keeping valves in place during removal of stock springs and keepers. **Fits both Kawasaki 1.5L & Yamaha 1.8L 4-stroke engines.**

Description	Part No.
RIVA Valve Compression Tool Fits Kawasaki 1.5L 4-stroke & Yamaha 1.8L	RY19040-VCT

CP PISTON KITS FOR KAWASAKI

Ultra 250X (2007-08), Ultra 260X (2009-10) Ultra 300X (2011-13)
SuperCharged 4 stroke, DOHC inline 4 cylinder Stock CR: 8.4:1
Stock Bore: 3.267 (83mm) Stock Stroke: 2.724 (69.2mm)

PISTON KIT	DESCRIPTION	RING #
M4049	83mm Standard Bore (1498cc) 2009 - 12 Kawasaki Ultra 260X 9.5:1 Turbo	CPN-3268
M4050	83mm Standard Bore (1498cc) 2009 - 12 Kawasaki Ultra 260X 10.5:1 Turbo	CPN-3386
Stock Bore: 3.267 (83mm)		

Sold as Kit (4 pistons per kit)
****Piston sold complete with: rings, piston pin and locks***

JE PISTON KITS FOR KAWASAKI ULTRA 250X/260X/300X

MODEL	PISTON KIT #	DISP.	BORE SIZE	OVER SIZE	COMP. RATIO	RING #
250X/260X	274213	1498cc	83mm	STD	9.5:1	JG1001-3268
250X/260X	290051	1498cc	83mm	STD	10.5:1	JG1001-3268
300X	300271	1498cc	83mm	STD	9.5:1	JG1001-3268
300X	300272	1498cc	83mm	STD	10.5:1	JG1001-3268

Sold as Kit (4 pistons per kit)
****Piston sold complete with: rings, piston pin and locks***

WISECO PISTON KITS FOR KAWASAKI ULTRA 260LX/260X

Kawasaki Model	Years	Bore x Stroke (mm)	Piston Kit Number	Replacement Ring Set	Pins & Clips
ULTRA 260LX ULTRA 260X	2009-10	83.00	**40048M08300***	8300XX	Wrist Pin **S624** Circlips **CW28**
8.4:1 Compression • ArmorGlide™ Skirt Coated ***Piston sold complete with: rings, piston pin and circlips.***					

****Sold individually***

CARRILLO CONNECTING RODS

Description	Part No.
Carrillo Connecting Rod Set ULTRA 250/260/300 & STX-15F (sold 4 rods per set)	KA-STX15>-8M4449S-04

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KAWASAKI 4-STROKE GASKETS
ULTRA 250 (2007-08)
ULTRA 260 (2009-10)

Description	Part No.
Complete Gasket Kit (Kit includes all items listed below)	007-646
Top End Gasket Kit (Kit includes all items listed up to & including 007-334)	007-646-01

PART NO.	O.E. NO.	DESCRIPTION	REQ'D
007-315-02	11061-3728	Ventilation Plate Gasket	1
008-429	92055-1295	Oil Cap O-Ring	1
008-432	92055-1352	Head Cover Bolt O-Ring	7
007-315-01	11061-0090	Head Cover Gasket	1
008-428	11061-0105	Spark Plug O-Ring	4
010-048	92049-1509	Valve Stem Seal	16
008-422	670D1507	Crank Case Pipe O-Ring	2
007-315-06	11004-3723	Head Gasket	1
008-429-02	16073-3707	Fuel Injector Insulator	4
008-429-03	671B2570	Throttle Plate O-Ring	1
007-338	11061-3738	Throttle Body Gasket	1
008-440	92055-3773	Throttle Body O-Ring	1
008-426	92055-3774	Throttle Position Sensor O-Ring	1
007-335-02	11061-3745	Super Charger Gasket	2
007-336-06	11061-3742	Exhaust Manifold Gasket	1
007-336-07	11061-3762	Exhaust Pipe Gasket	1
007-328-05	11061-3760	Muffler Gasket	1
008-422-01	670D1509	Timing Chain Dampner O-Ring	1
008-422-02	92055-086	Timing Chain Tensioner O-Ring	1
007-334	11061-3708	Base Gasket	1
008-429-10	92055-3772	Oil Cooler Body O-Ring	1
008-422-04	670D2014	Oil Pump Housing O-Ring	2
008-429-11	92055-3770	Oil Cooler Body O-Ring	1
008-429-12	92055-3767	Oil Cooler Body O-Ring	1
008-422-03	92055-1150	Dip Stick O-Ring	1
008-429-09	92055-3764	Oil Pump Housing O-Ring	1
008-422-04	670D2014	Oil Pump Housing O-Ring	1
008-429-08	92055-1332	Pick Up Tube O-Ring	1
009-743T	92049-3736	Mag Side Crank Shaft Oil Seal	1
009-744T	92049-3737	PTO Inner Crank Shaft Oil Seal	1
009-745T	92049-3738	PTO Outer Crank Shaft Oil Seal	1
008-420-03	92055-091	Crank Shaft Coupler O-Ring	1
008-422-04	670D2014	Crankcase Dowl O-Ring	1
007-309-01	11061-3715	Breather Case Gasket	1
008-422-05	92055-3768	Crankcase O-Ring	1
008-420-01	92055-3762	Engine Cover O-Ring	1
008-420-02	92055-3761	Engine Cover O-Ring	1
007-315-03	11061-3709	Output Cover Gasket	1
007-327	11061-3710	Oil Pan Gasket	1

KAWASAKI 4-STROKE GASKETS
ULTRA 300X (2001-13)
ULTRA 300LX (2011-13)

Description	Part No.
Complete Gasket Kit (Kit includes all items listed below)	007-646-02
Top End Gasket Kit (Kit includes all items listed up to & including 007-334)	007-646-03

PART NO.	O.E. NO.	DESCRIPTION	REQ'D
007-315-02	11061-3728	Ventilation Plate Gasket	1
008-429	92055-1295	Oil Cap O-Ring	1
008-432	92055-1352	Head Cover Bolt O-Ring	7
007-315-01	11061-0090	Head Cover Gasket	1
008-428	11061-0105	Spark Plug O-Ring	4
010-048	92049-1509	Valve Stem Seal	16
008-422	670D1507	Crank Case Pipe O-Ring	2
007-315-07	11004-3724	Head Gasket	1
007-335-01	11061-3766	Throttle Plate Gasket	1
007-338-01	11061-3767	Intake Manifold Gasket	4
008-441	92055-3782	Fuel Rail O-Ring	2
008-441	92055-1622	Fuel Rail O-Ring	4
008-429-07	92093-0127	Fuel Injector Insulator	4
007-335-03	11061-0760	Super Charger Gasket	1
007-335-04	11061-3763	Super Charger Gasket	1
007-336-06	11061-3742	Exhaust Manifold Gasket	1
007-336-07	11061-3762	Exhaust Pipe Gasket	1
007-328-05	11061-3760	Muffler Gasket	2
008-422-02	92055-086	Timing Chain Tensioner O-Ring	1
008-422-01	670D1509	Timing Chain Dampner O-Ring	1
007-334	11061-3708	Base Gasket	1
008-429-10	92055-3772	Oil Cooler Body O-Ring	1
008-422-04	670D2014	Oil Pump Housing O-Ring	2
008-429-11	92055-3770	Oil Cooler Body O-Ring	1
008-429-12	92055-3767	Oil Cooler Body O-Ring	1
008-422-03	92055-1150	Dip Stick O-Ring	1
008-429-09	92055-3764	Oil Pump Housing O-Ring	1
008-422-04	670D2014	Oil Pump Housing O-Ring	1
008-429-08	92055-1332	Pick Up Tube O-Ring	1
009-743T	92049-3736	Mag Side Crank Shaft Oil Seal	1
009-744T	92049-3737	PTO Inner Crank Shaft Oil Seal	1
009-745T	92049-3738	PTO Outer Crank Shaft Oil Seal	1
008-420-03	92055-091	Crank Shaft Coupler O-Ring	1
008-420-01	92055-3762	Engine Cover O-Ring	1
008-420-02	92055-3761	Engine Cover O-Ring	1
007-315-03	11061-3709	Output Cover Gasket	1
007-327	11061-3710	Oil Pan Gasket	1

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RIVA ULTRA PRO-SERIES STEERING SYSTEM

Introducing the ultimate race proven steering system for your Kawasaki Ultra. Fully adjustable design features a dual tube steering head for maximum strength & rigidity. Directly replaces bulky OEM mechanism with a stronger & lighter unit that provides variable height options. Delivers a precision feel and the confidence to push your craft to the limit with improved dependability and comfort. Bulletproof bar clamp will accept any 7/8" handlebar or 1 1/8" fat bars. Includes all necessary installation hardware and instructions.

Key Features:

- Superior strength & rigidity over OEM system.
- Cutting edge race styling.
- Variable height and handlebar tilt adjustment.
- Accepts both 7/8" bars & 1 1/8" Fat bars.
- Retains Off Throttle Steering system.
- Race tested & proven on 2010 IJSBA/APBA tours.
- All aluminum parts anodized to prevent corrosion.
- Standard 8 3/4" tubes provide adjustment.
- Optional 11 1/2" tube kit provides additional height choice.
- Fits Kawasaki Ultra 250/260/300 models.

NOTE: Requires use of **Aftermarket Handlebars.**

Description	Part No.
RIVA Ultra 250/260/300 Steering System	**RK20090-U-8.75**
RIVA 11.75" Tube Kit for RK20090	**RK20090-RK-11.75**

RIVA ULTRA 250/260 STEERING COLUMN COVER

This lightweight cover fills the large void left when the stock steering system is removed. Designed for use with UMI Steering System and highly recommend when using RIVA Pro-Series Power Filter Kit (part# RK13096).

Description	Part No.
RIVA Ultra 250/260 Steering Column Cover	**RK5-SCC-090**

RIVA ULTRA PRO-SERIES STEERING LOWER

RIVA's Steering System Lower replaces the inferior stock steering plate mount that wear outs and fails over time. Constructed with billet aluminum and high quality stainless steel materials along with high quality sealed cartridge bearings ensuring smooth precise steering. Billet steering arm provides an infinite amount of steering ratio adjustment and incorporates a dampening effect enabling you to ride in any conditions with complete confidence and control. Supplied billet lower clamp provides additional tilt adjustment for increased comfort.

Key Features:

- Superior strength & rigidity over OEM system.
- Cutting edge materials and design.
- Variable tilt adjustment.
- Retains Off Throttle Steering system.
- Race tested & proven on 2011 IJSBA/APBA tours.
- All aluminum parts anodized to prevent corrosion.
- Requires **RIVA Ultra Pro-Series Steering System (part# RK20090-U-8.75)**
- Fits Kawasaki Ultra 250/260/300 models.

Description	Part No.
RIVA Ultra Lower System Steering Assembly	**RK20090-L**

002-040-05

002-040-03

WSM KAWASAKI ULTRA REPLACEMENT STEERING CABLES

Description		OEM#	Part No.
Ultra 250X	(2007-08)	59406-3780	**002-040-05**
Ultra 260LX	(2009)		
Ultra 260X	(2009)	59406-3780	
Ultra LX	(2007-09)	59406-3780	
Ultra 260LX	(2010)	59406-3785	**002-040-03**
Ultra 260X	(2010)	59406-3785	
Ultra 300X	(2011-13)	59406-0003	
Ultra LX	(2010-13)	59406-0003	
		59406-3785	

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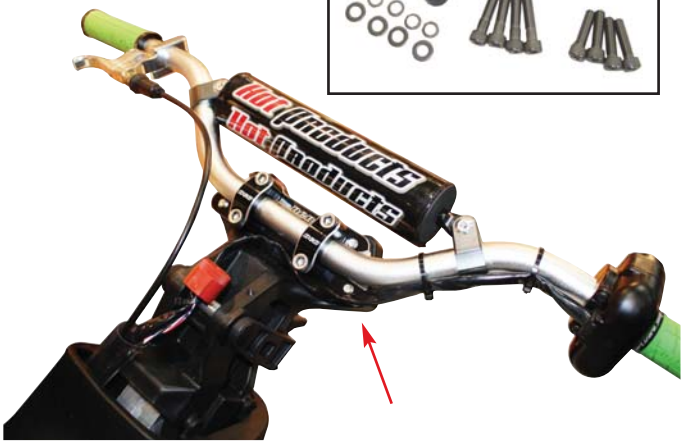
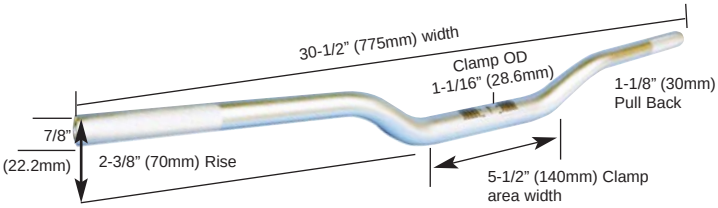


ULTRA 250/260/300 AFTERMARKET BILLET HANDLEBAR ADAPTER

This billet aluminum handlebar adapter was developed to allow a rider the ability to install aftermarket handlebars on the Kawasaki Ultra 250, 260 and 300. This simple conversion will greatly improve steering and control.

Description	Part No.
Ultra 250/260/300/310 Billet Handlebar Adapter	DC-HA-KU



HOT PRODUCTS RUNABOUT FAT BARS

Description	Part No.
Hot Products Fat Runabout Bars	HJFT-01

TBM RACING ULTRA 250/260/300/310 REAR SPONSONS

TBM's backing plate is a two piece design constructed of 6061 billet aluminum and allows you to adjust the sponson closer, or further away from the hull dramatically affecting the handling characteristics of your Ultra. The backing plates are not just a mounting pad for the sponson blade, they are designed to create lift and reduce friction once up on plane with our stepped design which increases speed and gives the blade more bite in the corners. These blades also incorporate a stepped design and have 12 different mounting positions giving you an infinite amount of adjustment.

Description	Part No.
TBM Ultra Adjustable Sponsons	TBM101-UL

Rear View of Backing Plate

RIVA RACING ULTRA 250/260/ 300/310 PRO-SERIES SPONSON KIT

Description	Part No.
RIVA Ultra 250/260/300/310 Pro-Series Sponson Kit	RK26090

R&D ULTRA 250/260/300/310 SPONSON KIT

Description	Part No.
R&D Ultra 250/260/300/310 Sponson Kit	121-25001

SE SPEED MAGIC ULTRA 250/260/300/310 SPONSON WITH FIN

Description	Part No.
SE Speed Magic Ultra 250/260/300/310 Sponson Kit NEW	SE-101035

Description	Part No.
Worx Ultra 250/260 Sponson Kit	WR536
Worx Ultra 300 Sponson Kit	WR547

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Speed-O Shim

R&D ULTRA 250/260/300/310 AQUAVEIN SCOOP GRATE

The new R&D Kawasaki Ultra Aquavein Intake Grate Kit has been designed and developed with all new performance concepts in mind to deliver the ultimate handling and speed performance in recreational, offshore, and closed course race conditions. The new R&D Ultra Aquavein has been extensively offshore, race track, and 1 and 2 up recreational tested to guarantee reduced cavitation and maximum pump hook up in any condition. The R&D Ultra Aquavein will deliver quicker acceleration, higher top speed performance and a much smoother and more predictable ride over the O.E.M. intake grate in rough water conditions. Low speed and high-speed turns are a breeze with new found control.

Description	Part No.
R&D Ultra 250X/LX, 260X/LX(All years), Aquavein Scoop Grate	111-25000
R&D Ultra 300X/LX, 310X/LX Aquavein Intake Grate*	111-30000

** Speed-O Shim is included for the use of OEM (stock) Ride plate with 111-30000, which allow the ECU to adjust the throttle plate to a true full throttle position, allowing the Ultra 300x to gain 3-4 mph top speed.*

R&D ULTRA 250/260/300/310 PUMP SHOE SEAL KIT

The R&D Pump Shoe Seal kit for the Ultra 250 is now available. The three piece Seal Kit stuffs up the unwanted cavities in the pump shoe and the OEM intake grate that aid in producing cavitation. This kit allows you to seal up the area between the intake grate and pump shoe, which will reduce cavitation and increase pump efficiency and performance.

Description	Part No.
R&D Ultra 250/260 Pump Shoe Seal Kit	161-25000
R&D Ultra 300/310 Seal Kit for OEM Intake Grate	161-30000
R&D Ultra 300/310 Seal Kit for R&D Aquavein Grate	161-30001

WORX RACING COMPONENTS

WORX 250/260 INTAKE GRATE

Description	Part No.
Worx Ultra 250/260 Intake Grate	WR227
Worx Ultra 300 Intake Grate	WR236

RIVA RACING ULTRA 250/260 TOP-LOADER INTAKE GRATE

RIVA's top-loader intake grate features a unique tapered wing design that eliminates prop spin and cavitation while delivering enhanced acceleration and top-speed. Deep side rails improve stability and handling. Durable black race coating protects from corrosion.

- Reduces cavitation
- Improves Hook-up
- No loss in top speed
- IJSBA legal

Description	Part No.
RIVA Ultra 250/260 Top-Loader Intake Grate	RK22090

RIVA ULTRA 300/310 TUNABLE TOP-LOADER INTAKE GRATE

The RIVA fully tunable Top-Loader Intake Grate for the Ultra 300/310 features an adjustable foil & removable rear inlet chip. Developed through a joint effort with TBM Racing, this grate provides riders with the ability to tune for specific riding style or water conditions. The center foil has three positions or can be removed entirely. In flat water conditions it can be raised to the highest position increasing speed .5mph. Or be removed completely producing the same speed as the stock grate. The deeper center bars and removable rear inlet chip dramatically improve handling and hook up. The rear inlet chip can be removed or used with or without the center foil. Whether you're a closed course racer, offshore racer, or just a weekend warrior, the RIVA Tunable Top-Loader Intake Grate will enhance the hook up and handling of your Ultra 300X.

Key Features:

- Adjustable design allows rider to tune grate.
- Dramatic increase in hook up & handling.
- Improved top speed in rough water conditions.
- No top speed loss on smooth water.
- Race bred design provides excellent handling.
- Significantly reduces cavitation.

Description	Part No.
RIVA Ultra 300/310 Tunable Top-Loader Intake Grate	RK22100

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RIVA RACING ULTRA 250/260 PERFORMANCE RIDE PLATE

The RIVA Racing Ultra 250/260 Performance Ride Plate design allows craft to plane faster increasing acceleration & top-speed as well as improving handling in all types of water conditions.

Description	Part No.
RIVA Racing Ultra 250/260 Performance Ride Plate	RK21090

RIVA ULTRA 300/310 PERFORMANCE RIDE PLATE

RIVA's new Ultra 300/310 ride plate was designed to limit bow rise allowing your craft to drive through chop and corner like it's on rails. The plate is entirely redesigned from the Ultra 250/260 plate with a strong emphasis on rough water hook up and handling. Includes billet block-off for use when the speedometer sender is removed.

Key Features:

- Improves Hook up & Handling
- Provides Quicker Planing
- Integrated Reverse Gate Brackets
- Powder Coated to Prevent Corrosion
- Reduces Porpoising
- IJSBA Race Legal
- Includes speedo sender block-off

Description	Part No.
RIVA Ultra 300/310 Performance Ride Plate	RK21100

TBM RACING KAWASAKI DRIVELINE BEARING HOUSING SUPPORT

TBM Racing's Kawasaki driveline bearing housing support, is an absolute must have for any high horsepower Kawasaki Jet Ski. The TBM driveline bearing housing support is 50% lighter. TBM uses these supports on every high performance competition and recreational Kawasaki stand-up and runabout they build to ensure the bearing housing doesn't self destruct from the increased stress and rpm of a modified craft. Fit's JS650, 550SX, 750 and 800 stand-ups and every year and model Kawasaki runabout.

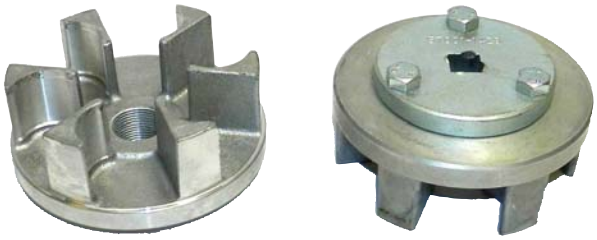
Description	Part No.
TBM Racing Kawasaki Driveline Bearing Housing Support	TBM141

R&D ULTRA 250/260/300/310 HIGH PERFORMANCE RIDE PLATE

The R&D Kawasaki Ultra Ride Plate has been fashioned after R&D's dominant and championship winning GP-1200R and Kawasaki 15-F ride plate designs with a few new tricks added. The Ultra ride plate is re-angled over stock along with the addition of the new R&D stepper concept to add top speed improvements.

- 2 plus MPH top speed improvement
- Unique industry first multi-step concept
- Improved straight line stability
- Significantly improved cornering
- Reduced chine walking on high speed sweepers
- Drives through chop with superior stability
- Retains reverse gate mounting and operation.

Description	Part No.
R&D Ultra 250/260 High Performance Ride Plate	121-25000
R&D Ultra 300/310 High Performance Ride Plate	121-30000



KAWASAKI COUPLER PULLER

Description	Part No.
Coupler Puller OEM #57001-1423 Housing 12F/15F/Ultra 150/250/260	003-310

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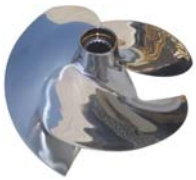
ULTRA 250/260/300 • IMPELLERS

SOLAS® Where speed begins



KX CONCORD

PITCH	PART NUMBER
10/16	KX-CD-10/16
15/23	KX-CD-15/23
16/24	KX-CD-16/24

KR CONCORD

PITCH	PART NUMBER
14/21	KR-CD-14/21
15/22	KR-CD-15/22

RECOMMENDED SOLAS IMPELLER

Model	Year	Engine cc	Pump Dia.	Series	Stock Engine	Limited Engine	Modified Engine
Ultra 300X/300LX	11-13	1498	160mm	CONCORD	KR-CD-14/21	KR-CD-14/21 or KR-CD-15/22	KR-CD-15/22
Ultra 260X/260LX	09-10	1498	160mm	CONCORD	KX-CD-15/23	KX-CD-15/23 or KX-CD-16/24	KX-CD-16/24
Ultra 250X	07-08	1498	155mm	CONCORD	KX-CD-15/23 or KX-CD-16/21	KX-CD-15/23 or KX-CD-16/24	KX-CD-16/24
Ultra LX	07-14	1498	155mm	CONCORD	KX-CD-10/16	KX-CD-10/16	----------
STX 15-F	04-14	1498	148mm	CONCORD	KG-CD-14/21	KG-CD-14/21	KG-CD-15/21
STX 12-F	04-08	1199	148mm	CONCORD	KG-CD-13/19	KG-CD-13/19	KG-CD-14/20

Skat-Trak USA PERFORMANCE PRODUCTS

ULTRA 250/260 LX/X 155-75-20 SWIRL

PITCH	PART NUMBER
13/18	SK557520SW1318
13/19	SK557520SW1319
14/19	SK557520SW1419
14/20	SK557520SW1420

ULTRA 300 LX/X 160-83-20 SWIRL

PITCH	PART NUMBER
16/21	SK608320SW1621
16/22	SK608320SW1622
16/23	SK608320SW1623

RECOMMENDED SKAT-TRAK IMPELLER

Model	Year	Pump Dia.	Stock Engine	Limited Engine	Modified Engine
Ultra 300X	11-13	160mm	SK608320SW1621	SK608320SW1622	SK608320SW1623
Ultra 300LX	11-13	160mm	SK608320SW1621	SK608320SW1622	SK608320SW1623
Ultra 260X	09-10	155mm	SK557520SW1419	Call for application	Call for application
Ultra 260LX	09-10	155mm	SK557520SW1419	Call for application	Call for application
Ultra 250X	07-08	155mm	SK557520SW1318	SK557520SW1318 or SK557520SW1319	SK557520SW1319 or SK557520SW1420
Ultra LX	07-14	155mm	SK557520SW1016	Call for application	Call for application
STX 12-F	04-08	148mm	*SK1100SW1319 or SK1100SW1319R**	SK1100SW1420	Call for application
STX 15-F	04-14	148mm	*SK1100SW1319 or SK1100SW1319R**	Call for application	Call for application

*Suggested for maximum bottom-to-mid range acceleration gains. **Suggested for maximum top speed gains.

Skat-Trak USA PERFORMANCE PRODUCTS

Check Page 63 for Flyboard Impeller Applications

SKAT-TRAK TWIN IMPELLERS ULTRA 250/260/300/310

ULTRA 250X/260X

	Engine Mods	Pitch	Part No.
Main Drive	Stock	12/18	**SK557520SWM1218**
Main Drive	Limited	12/20	**SK557520SWM1220**
Main Drive	Supermod	13/23	**SK557520SWM1323**

	Engine Mods	Pitch	Part No.
Inducer	Stock	12/17	**SK440ID1217**
Inducer	Limited	12/17	**SK440ID1217**
Inducer	Supermod	14/18	**SK440ID1418**

ULTRA 300X

	Engine Mods	Pitch	Part No.
Main Drive	Stock	16/21	**SK608320SWM1621**
Main Drive	Limited	16/22	**SK608320SWM1622**
Main Drive	Supermod	16/23	**SK608320SWM1623**

	Engine Mods	Pitch	Part No.
Inducer	Stock	13/18	**SK440ID1318**
Inducer	Limited	14/19	**SK440ID1419**
Inducer	Supermod	15/20	**SK440ID1520**

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R&D ULTRA 250/260/300/310 1 DEGREE NOZZLE WEDGE KIT

The R&D 1 Degree Reduction Nozzle Wedge Kit for the Ultra 250/260/300/310 will add quicker acceleration and top speed performance as well as allow the bow to ride slightly higher which will significantly reduce annoying bow spray promoting a much dryer ride. Extensive testing has led our development team to wedge the reduction nozzle up 1 full degree which will inexpensively give better handling everywhere and provide a boost of up to 1 mph in top speed performance. The billet aluminum CNC machined 1 degree reduction nozzle wedge kit was specifically designed to work without compromising or removing the O.E.M. reverse gate. The R&D Pump Wedge Kit comes complete with all hardware and instructions for easy installation.

Description	Part No.
R&D Ultra 250/260 One Degree Nozzle Wedge Kit	141-25001
R&D Ultra 300/310 One Degree Nozzle Wedge Kit	141-30000

R&D ULTRA 250/260/300/310 DRIVESHAFT SHIM KIT

The R&D driveshaft shims install into the prop snout and removes the unwanted play or float the driveshaft has in the prop/pump assembly. Properly shimming the driveshaft will keep the driveshaft couplers fully engaged eliminating premature rubber dampener wear and failure.

Description	Part No.
R&D Ultra 250/260/300/310 Driveshaft Shim Kit	161-00810

TBM RACING ULTRA VANE EXTENDING TAIL CONE

With the four vane extenders integrated into the tail cone the turbulent water in the pump is controlled and straightened for a longer distance. They also centered the tip of the tail cone in the bore of the nozzle to even the pressures inside the compression nozzle. All this translates to improved hook up, acceleration and a noticeable gain in top speed.

Description	Part No.
TBM Racing Ultra 250/260/300/310X or LX Ultra Vane Extending Tail Cone	TBM120-UL

003-614

WSM ULTRA JET PUMP REPAIR KIT

Description	Part No.
12F (05-07), 15F (05-10), 250X (07-08), Ultra LX (07-10), STX-R (05)	003-614
15F (11-13), 260X (09-10), 300X (11-13)	003-614-01

R&D ULTRA 250/260/300/310 ANTI-CAVITATION PUMP CONE KIT

The R&D Anti-Cavitation Pump Cone Kit was developed to reduce overall internal pump cavitation within the Ultra offset reduction/ compression nozzle design. The O.E.M. Reduction/Compression nozzle is offset 5 degrees, while the pump cone/bearing cap remains straight which causes uneven pressures within the pump and reduction nozzle. The R&D Anti-Cavitation Pump Cone is offset 5 degrees and reshaped to match the O.E.M. reduction nozzle offset promoting even pressures, which will substantially reduce cavitation, increase pump hook up, boost acceleration, and increase top speed performance.

Description	Part No.
R&D Ultra 250/260/300/310 Anti-Cavitation Pump Cone Kit	161-25010

WET WOLF ADJUST-A-THRUST

Kawasaki STXR, STX12F, Ultra 250/260 and Ultra 300 pumps. Comes with shorter impeller shaft and bearing already installed into the body. Bearing changes in the tail cone are made easier due to the fact that the bearing is located at the bottom of the unit, instead of in a deep pocket like the stock tail cone. Since Wet Wolf was redesigning the units to upgrade to the new model of AAT, they took the liberty of putting in a larger bearing, and redid the shaft to accommodate it. Expect much more longevity from your tail cone bearing!

Description	Part No.
1100 ZXI/STXR/STX12F/STX15F (2004-06)	KAW1
Ultra 250 (2007-08), Ultra 260 (2009-10), Ultra 300 (2011-13), STX15F (2007-14)	KAW4

***This Kit does not contain Bearings and Impeller Shaft**

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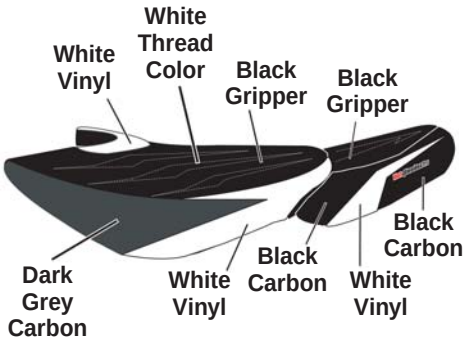
ULTRA 250/260/300 • SEAT COVERS

AZ-SEW62

HYDRO-TURF HT PREMIER SEAT COVER ULTRA 250/260/300/310X

Description	Part No.
Hydro-Turf Premier Ultra 250/260/300/310X, Ultra LX	AZ-SEW62



AZ-SEW62-HOT1

SEW62

HYDRO-TURF SEAT COVER ULTRA 250/260/300/310X

Description	Part No.
Hydro-Turf Ultra 250/260/300/310X	SEW62

HOT PRODUCTS/HT PREMIER CUSTOM SEATS

Description	Part No.
HP/HT Premier Ultra 250/260/300/310X, Ultra LX	AZ-SEW62-HOT1

GENUINE JETTRIM Ritchie Stitching

HOT PRODUCTS RECOMMENDED KAWASAKI ULTRA 250/260/300/310X JETTRIM SEAT COVERS

Ultra 250/260/300/310X

KU250X101-A
Top: *Medium Slip Black*
Front Side: *Smooth Grain White*
Tail Front & Spike Rear: *Smooth Grain Worx Green*

Ultra 250/260/300/310X

KU250X104-A
Top & Rear Top: *Medium Slip Black*
Front Collar: *Smooth Grain Worx Green*
Center Band and Rear: *Smooth Worx Green*
Side: *Carbon Black Large Grain*
Stitch: *Green Thread on Top*

Ultra 250/260/300/310X

KU250X104-B
Front & Rear Top: *Non Slip Black Suede*
Front Collar: *Smooth Grain Red*
Center Band & Rear: *Smooth Grain Red*
Side: *Carbon Black Large*
Stitch: *Red Thread on Top*

Ultra 300LX

KU300LX101-A
Front, Side 2 & Tail: *Carbon Silver*
Side 1 & Rear Side: *Carbon Black*
Top: *Carbon Black*
Stitch: *Silver Thread on Top*

Ultra 310R/310SE

KU310101-A
Front, Center, Rear Top: *Medium Slip Back*
Front Collar: *Smooth Grain Red*
Center Band & Rear: *Smooth Grain Red*
Side & Rear Side: *Carbon Black*
Stitch: *Red on Top*

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SNAP CONNECT & FLOW CONTROL

This flush kit includes adapter and also includes a quick disconnect that features a on/off water valve to make flushing the watercraft a simple and easy process.

Description	Part No.
Snap Connect and Flow Control Set	SC-2900
A. Adaptor Only	SC-2905

ATLANTIS FLUSH KITS

Description	Part No.
Ultra 300/310X, LX. One Plug for Drain Flush another for Intercooler.	A7005

Description	Part No.
2003-10 4-Stroke	A2628

The Ultra 250X/260X, LX & the STX-15F flush fitting is located inside of the hood. A2628 Flush Kit provides a locking quick disconnect valve which can be installed and left on for continued use with the female locking quick disconnect fitting.

VERSIPLUG "THE ORIGINAL" DRAIN SYSTEM

Versiplug is a self-bailing drain plug system produced using aircraft grade aluminum, water resistant plastic and stainless steel. Installation is simple, quick and easy. The kit will completely drain your PWC without you having to do anything.

Description	Color	Part No.
Versiplug Drain System	Silver	PD1300
Versiplug Drain System	Black	PD1301

RIVA RACING ULTRA 250/260/300/310 BLOCK-OFF KIT

Lightweight carbon coated epoxy plates cover openings left in hood when mirrors are removed for competition. Easy installation requires no special tools. Reverse Lever Block-off plate sold separately. Fits all Ultra 250/260/300 models.

Description	Part No.
Ultra 250/260/300/310 Mirror Blockoff Kit	RK5-U250X-MB
Ultra 250/260/300/310 Reverse Lever Blockoff Kit	RK5-U250X-RLB

BILLET QUICK DRAIN

Mounts to the transom of your Kawasaki Personal Watercraft with billet aluminum mounting plate.

Description	Part No.
Billet Drain System	57-4065

TBM ULTRA 250/260/300/310 BILLET OIL CAP

Complete the dress up of your engine compartment with the TBM billet aluminum oil filler cap.

Description	Part No.
TBM Ultra Billet Oil Cap	TBM139

SQUADRON ULTRA 250/260/300/310 OIL CAP

The Squadron Oil Cap features a clear window to allow you to see the internal parts of your engine. The oil cap comes in three color options and is anodized to prevent corrosion and wear.

Description	Part No.
Squadron Red with Silver Ring Billet Oil Cap	DCR-OIL-01
Squadron Green with Silver Ring Billet Oil Cap	DCR-OIL-02
Squadron Black with Silver Ring Billet Oil Cap	DCR-OIL-03

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*All RRP poles are supplied with 26" tubes.**

**The tubes may need to be cut for some applications.*

- *Extra Strong design using 6061 T6 aluminum tube.*
- *Quickly adjustable from +1 inches to -1 inches without cutting tube.*
- *Handlepoles are supplied with both Yamaha & Kawasaki pole bushings.*
- *Optional pole bracket enables installation of 2-1/5" air intakes (engine breathes through the pole tubes and chin pad).*
- *Requires RRP or SuperJet Style Chin Pad*

RRP BILLET ADJUSTABLE HANDLEPOLE FOR RICKTER, KAWASAKI, YAMAHA AND OCTANE

Description	Part No.
Billet Pole-Black with Silver Tube	HP-YAM/KAW-BLT-BLACK
Billet Pole-Red with Silver Tube	HP-YAM/KAW-BLT-RED
Billet Pole-Silver with Silver Tube	HP-YAM/KAW-BLT-SILVER
Billet Hydrospace Pole with Silver Tube	HP-HS-BLT-BLK

NEW

RRP SUPER LITE ADJUSTABLE HANDLEPOLE FOR RICKTER, KAWASAKI, YAMAHA AND OCTANE

*RRP Super Lite Handlepoles are recommended for freestyle riding.

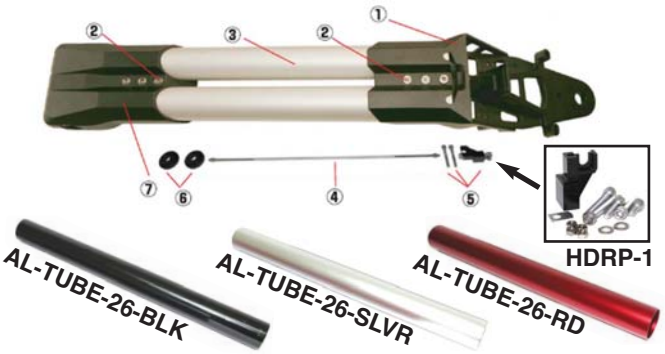
Description	Part No.
Super Lite Pole Black with Silver Tube	HP-BILLET-LITE-BLK
Super Lite Pole Red with Black Tube	HP-BILLET-LITE-RD
Super Lite Pole Silver with Silver Tube	HP-BILLET-LITE-SLV

RRP CAST POLE

2014 Hot Products Exclusive!

RRP CAST ADJUSTABLE HANDLEPOLE FOR RICKTER, KAWASAKI, YAMAHA AND OCTANE

Description	Part No.
Cast Pole (Black with Silver Tubes)	HP-YAM/KAW-CAST
Cast Pole (White with Black Tubes)	HP-YAM/KAW-CAST-WH



REPLACEMENT PARTS FOR RRP ADJUSTABLE HANDLEPOLE

Description	Part No.
1. RRP Cast Pole Replacement Upper Part for Part # HP-YAM/KAW-CAST (Black)	UPPER PART
2. RRP Cast Handlepole Bolt Kit (Set of 3 bolts with nuts)	RRP-HP-CST-BLT
3. RRP Replacement Tube 23.5" Silver*	AL-TUBE-23.5
3. RRP Replacement Tube 26" Black*	AL-TUBE-26-BLK
3. RRP Replacement Tube 26" Red*	AL-TUBE-26-RD
3. RRP Replacement Tube 26" Silver*	AL-TUBE-26-SLVR
4. RRP Threaded Safety Rod for 26" Tube	TR-26
5. RRP Steering Cable Hardware	HRDP-1
6. RRP Yamaha Cast Pole Bushings (sold in pairs)	BU-YAM
6. RRP Kawasaki Cast Pole Bushings (sold in pairs)	BU-KAW
6. RRP Yamaha pre 1995 & FX-1 SuperJet Cast Pole Bushings (sold in pairs)	BU-YAM-92-95
6. RRP Hydrospace Bushings (sold in pairs)	BU-HYDRO
6. RRP Yamaha Billet Pole Bushings (sold in pairs)	BU-BILLET-YAM
6. RRP Kawasaki Billet Pole Bushings (sold in pairs)	BU-BILLET-KAW
7. RRP Cast Pole Replacement Bottom Part for Part # HP-YAM/KAW-CAST (Black) Includes the RRP-HP-CST-BLT (#2 in diagram above)	BOTTOM PART

*Sold individually

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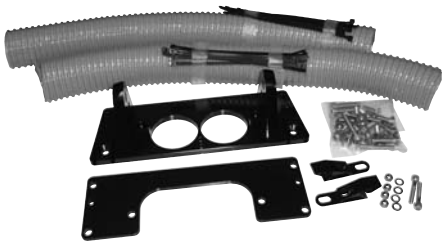
RRP BILLET HANDLEPOLE BRACKET



Description	Part No.
Yamaha SJ96+ (Black)	**BR-YAM-L-2H**

Description	Part No.
Kawasaki 800SXR (Black)	**BR-KAW-2H**

Description	Part No.
Rickter (Black)	**BR-RICKTER**

RRP BILLET HOOD CLIPS AND HOOD PRONGS

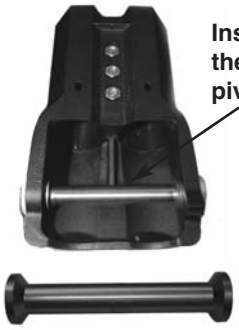
RRP hood clips and prongs are sold in pairs.

Description	Part No.
A. Yamaha Billet Hood Clip - Black	**BL-HC-YAM**
B. Yamaha Billet Hood Clip - Silver	**BL-HC-YAM-SLV**
C. Yamaha & Rickter Hood Prong - Black	**RKT-HD-FRK-BLK**
D. Yamaha & Rickter Hood Prong - Red	**RKT-HD-FRK-RED**
Rickter Billet Hood Clip - Black (Not pictured)	**BL-HC-RICKTER-BLK**

RRP LIGHTWEIGHT ALUMINUM PIVOT BOLT

RRP developed this lightweight aluminum bolt to fit the RRP handlepole brackets. Also fits OEM Superjet and the "Bob" handlepole brackets.

Description	Part No.
RRP Lightweight Aluminum Pivot Bolt	**AL-PIV-BLT-YAM**



Installs on the RRP pivot bolt.

RRP HANDLEPOLE SPACER

For the rider that rides with a very tight pivot bolt. This spacer is designed to prevent failure of the RRP pole bottom piece.

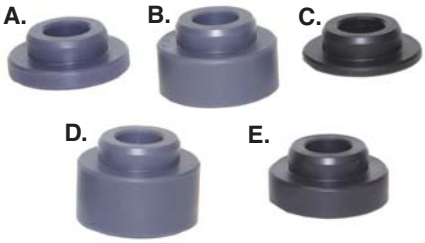
If you use a RRP Spacer you can't use a handlepole spring.

Description	Part No.
RRP **Cast** Handlepole Spacer	**AL-BP-SPC**
RRP **Billet** Handlepole Spacer	**AL-BP-SPC-B**

RRP HIGH FLOW BREATHER AIR TUBE

Description	Part No.
High Flow Breather Air Tube 2.5" OD x 24" length*	**FL-HO-24**

**Flex hose only. Sold individually.*



RRP HANDLEPOLE BUSHINGS

Sold in pairs.

Description	Part No.
A. RRP Yamaha SJ 96+ Cast Handlepole Bushing	**BU-YAM**
B. RRP Kawasaki Cast Handlepole Bushing	**BU-KAW**
C. RRP Hydrospace Cast Handlepole Bushing	**BU-HYDRO**
D. RRP Kawasaki Billet Handlepole Bushing	**BU-BILLET-KAW**
E. RRP Yamaha SJ96+ Billet Handlepole Bushing	**BU-BILLET-YAM**
RRP Yamaha SJ (95), FX-1 Cast Handlepole Bushing	**BU-YAM-92-95**

RRP POLE SPRING STIFFENER

When you install a RRP 2 hole air inlet bracket BR-YAM-L-2H or a BR-KAW-2H and want to run the OEM handlepole spring you must use this part to create the proper tension and handlepole weight. This part only fits the RRP Handlepole Brackets.

Description	Part No.
RRP Yamaha Pole Spring Stiffener	**SP-BL-YAM**
RRP Kawasaki Pole Spring Stiffener	**SP-BL-KAW**

Installed RRP pole stiffener

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RRP Chin Pad Support & Steering Stop sold separately.

System Installed

A.

B.

C.

RRP 50 & 75 Fat Bars allow the rider to create a higher hand position than RRP straight Fat Bars, as shown above.

RRP AST STEERING SYSTEM FOR 28.6MM FAT BARS

This RRP AST (Advanced Steering Technology) steering system has been designed for all types of riding from Freestyle to racing and from freeride to the recreational rider. Each rider will find benefits in this concept.

The concept behind this steering system has many features:

- To bring the rider closer to the pivot point
- Less movement to turn the bars (quicker steering ratio)
- Lowers the center of gravity
- Multiple bar position allowing the rider to perfect their riding style
- Fits all stand up watercraft due to the movable steering cable arm
- Slotted steering arm allows for extremely precise steering ratio adjustments
- Utilizes the fat bar 28.6 mm technology for better clamping surface
- The system uses bearings and is o-ring sealed
- Grease Zerk fitting to grease the bearing system for easy maintenance
- 100% Compatible with all RRP carbon chin pads

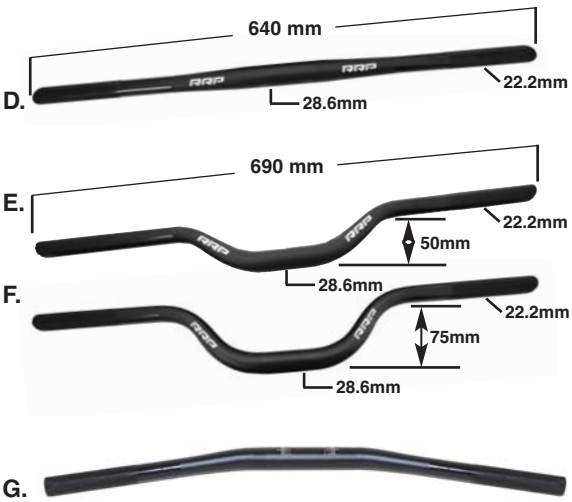
Description	Part No.
A. RRP AST Steering System - Black	**STR-SYST-UNIV-F-BLK**
B. RRP AST Steering System - Red	**STR-SYST-UNIV-F-RD**
RRP AST Steering System - Silver	**STR-SYST-UNIV-F-SLV**
C. AST Protective Pad Red	**AST-PAD-RED**
RRP Bearing and O-ring Repair Kit	**SS-B**
RRP O-Ring Repair Kit	**SS-O**

RRP SHORT BASE CLAMP

This clamp was developed to move the handlebar mounting location 1" forward on STR-SYST-UNIV-F.

Compatible with all RRP bars when using Ninja Carbon Chin Pad.
Not compatible with RRP straight bars when using RRP Carbon Chin Pad.

Description	Part No.
RRP Shortened Base Clamp - Black	**SH-BASE-CLIP-BLK**
RRP Shortened Base Clamp - Red	**SH-BASE-CLIP-RED**



RRP PERFORMANCE "FAT" HANDLEBARS

RRP has developed these "Fat" bars (28.6mm clamping surface) to be extremely strong for freestyle, freeriding and racing.

Description	Part No.
D. RRP Straight Fat (28.6mm) Bars (640mm Length)	**ST-B-F**
E. RRP 50mm Fat (28.6mm) Bars (690mm Length)	**50-B-F**
F. RRP 75mm Fat (28.6mm) Bars (690mm Length)	**75-B-F**
G. RRP **4 Degree Racing** Fat (28.6mm) Bars (690mm Length)	**4DEG-B-F**

H.

I.

J.

K.

RRP HANDLEBAR GRIPS

Description	Part No.
H. Black Grip with Red Rings	**RRP-GRIP-RICKTER-BLK-R***
I. White Grip with Red Rings	**RRP-GRIP-RICKTER-WH***
J. Black Grip/Rings/Billet Caps	**RRP-GRIP-RICKTER-BLK-K**
K. Black Grip/Red Rings & Caps	**RRP-GRIP-RICKTER-RED-K**

H & I are not compatible with RRP bar extenders

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NEW

*Actual part may vary from picture

RRP UNIVERSAL STEERING SYSTEM

NEW, for 2014 RRP has revised the RRP Universal Steering System and RRP Turnplate. The new and improved system will now be sold as a complete kit like the RRP AST Steering System. This new standard handlebar system improves the steering feel, eliminates steering slop, integrated grease fitting to maintain optimum lubrication and is much stronger than the OEM steering systems on standup watercraft. This kit will fit RRP Straight (22.2mm) and aftermarket (V Bend) handlebars that are standard 22.2mm clamp compatible. The system is available in black only.
This new system will accept the RRP Fat Bar steering plate if you ever upgrade to RRP 28.6mm Fat Bars.

Description		Part No.
RRP Universal Steering System	NEW	STR-SYST-UNIV-KIT
RRP Straight Bars (22.2mm Clamping Surface)		ST-B
RRP Bearing and O-ring Repair Kit		SS-B
RRP O-Ring Repair Kit		SS-O

RRP CHIN PAD SUPPORT & STEERING STOP

This steering stopper will also prevent the pole pad from crushing or getting ripped out from the handlepole. New universal design fits both RRP and SuperJet style chin pads.

Description	Part No.
RRP Chin Pad Support & Steering Stop - Black	ST-STOP-UNIV-BLK
RRP Chin Pad Support & Steering Stop - Red	ST-STOP-UNIV-RD

RRP HANDLEBAR EXTENDERS

Extend the width our your handlebars up to 4 inches (2" per side) with these simple and easy to install handlebar extenders.

Description	Part No.
RRP Handlebar Extenders	BAR-END-EX

RRP NINJA CARBON CHIN PAD

This lightweight chin pad was designed by Hiro "Ninja" Ogino. The new RRP Ninja design utilizes a new 3 bolt mounting system to avoid any steering system issues. This chin pad requires a RRP Universal Steering Stop based on the rear mounting location. Steering Stop part #ST-STOP-UNIV-BLK or ST-STOP-UNIV-RED. RRP Ninja Chin Pads are compatible with all RRP Adjustable Poles.

RRP-NIN-PAD-WH/YW

RRP-NIN-PAD-BLK/YW

RRP-NIN-PAD-WH/GN

RRP-NIN-PAD-BLK/GN

RRP-NIN-PAD-WH/RD

RRP-NIN-PAD-BLK/RD

RRP-NIN-PAD-WH/BL

RRP-NIN-PAD-BLK/BL

RRP-NIN-PAD-BLK/GREY

RRP-NIN-PAD-BLK/ORG

	WHITE BASE	BLACK BASE (CARBON LOOK)
Yellow	RRP-NIN-PAD-WH/YW	RRP-NIN-PAD-BLK/YW
Green	RRP-NIN-PAD-WH/GN	RRP-NIN-PAD-BLK/GN
Red	RRP-NIN-PAD-WH/RD	RRP-NIN-PAD-BLK/RD
Blue	RRP-NIN-PAD-WH/BL	RRP-NIN-PAD-BLK/BL
Grey	NOT AVAILABLE	RRP-NIN-PAD-BLK/GREY
Orange	NOT AVAILABLE	RRP-NIN-PAD-BLK/ORG

These Ninja Chin Pads are "Carbon Look" not actual carbon fiber.

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RRP-PAD-RICKTER-RED

RRP-PAD-RICKTER-WH

RRP-PAD-CB-L-WHITE

RRP-PAD-CB-L-GREEN

RRP-PAD-XFS-RED

RRP-PAD-XFS-WHITE

NEW

RRP-PAD-CB-L-BLUE

RRP CARBON CHIN PAD

The most innovative and extremely strong chin pad design for all RRP Handlepoles. The only chin pad that really matches the lines of the RRP Handlepole.

	WHITE BASE	BLACK BASE (CARBON LOOK)
White	NOT AVAILABLE	RRP-PAD-CB-L-WHITE
Green	NOT AVAILABLE	RRP-PAD-CB-L-GREEN
Blue	NOT AVAILABLE	RRP-PAD-CB-L-BLUE
Rickter	RRP-PAD-RICKTER-WH	RRP-PAD-RICKTER-RED
XFS	RRP-PAD-XFS-WHITE	RRP-PAD-XFS-RED

**These RRP Chin Pads are "Carbon Look" not actual carbon fiber.*

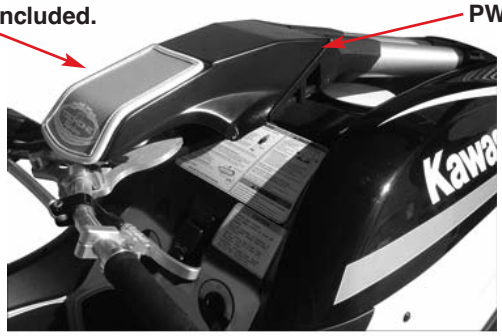
BLOWSION CARBON CHIN PAD

Lightweight construction with unbreakable carbon construction. Fits 96+ Superjet, RRP and UMI 800SXR handlepole conversion systems. Chin Pad cover black top/black side only.

Description	Part No.
Blowsion Carbon Chin Pad Black/Black	04-01-202

Pad not included.

PW-01-100



PRO WATERCRAFT CHIN PAD

Description	Part No.
Slasher Pad for the RRP Cast Handlepole	PW-RR-100
Slasher Pad for the RRP Billet Handlepole	PW-RR-101

RRP FLYWHEEL COVER

Machined from billet to OEM dimensions to fit Yamaha based engines that do not utilize the OEM oil injection pump. No need for a gasket. They are equipped with a re-usable silicon o-ring for sealing and a new starter bushing. These fit 61x and 62t cases, clears all OEM flywheel bolts when correctly installed (No Washer). If you are running any other bolts OR washers it is recommended that you check the clearance between the bolt head and the cover! Anodized red with engraved RRP "K"

Description	Part No.
RRP Flywheel Cover for Yamaha	RICKTER-FW-CVR

RRP ALUMINUM ELECTRIC BOX

Designed specifically for the MSD Total Loss Kit Part# 42380.

Description	Part No.
RRP Aluminum Electric Box	RRP-AL-EL-BOX

XFS

XFR

RICKTER BOTTOM TRAY MAT

Description	Part No.
XFS Bottom Tray Mat	RICKTER-BT-TR-XFS
XFR Bottom Tray Mat	RICKTER-BT-TR-XFR

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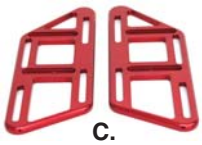


RRP ADJUSTABLE BINDING SYSTEM

The RRP AB (Adjustable Binding) System is the industry leading and revolutionary binding system and was developed from the RRP/Rickter binding system on the Rickter Hulls.

This system allows you install the RRP Adjustable Binding System on any SuperJet with a limited amount of modifications.

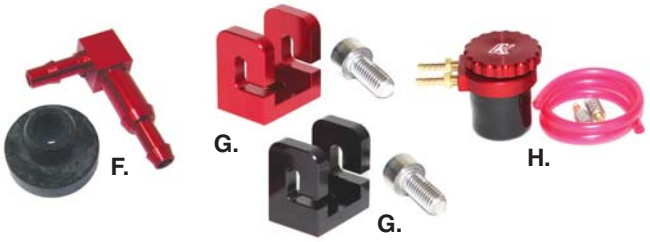
The systems features the ability to move the bindings both vertically and horizontally to achieve that perfect position for the rider.

This system is a must for any freestyle or freerider.

Description	Part No.
A-1. RRP Adjustable Binding System to Install on SuperJet	**RRP-AB-SYST**
A-2. RRP AB Binding Only (sold in pairs)	**AB-BINDING**
B-1. RRP Ninja Complete Adjustable Binding System to Install on SuperJet	**RRP-AB-SYST-NINJA**
B-2. RRP AB Ninja Binding Fiber (sold in pairs) No Hardware Included	**AB-NINJA-F**
B-2. RRP AB Ninja Binding Carbon (sold in pairs) No Hardware Included	**AB-NINJA-CB**
C. RRP AB Foot Plate Kit (Aluminum) (sold in pairs)	**AB-F-PLT**
D. RRP AB Exterior Plastic Washer (sold individually)	**AB-PL-WSH**

RRP RICKTER SCUPPER VALVE

Description	Part No.
RRP Rickter Scupper Valve	**RRP-SCU-V**



RRP REAR FUEL TANK, HOOK & FUEL FILLER

Description	Part No.
E. RRP Rear Fuel Tank Only All Rickter and SuperJet Models	**RRP-RFL-TK**
F. RRP Replacement Fuel Line Fitting with Grommet (Fitting Anodized Red)	**FU-LI-FIT**
G. Fuel Tank/Battery/Water Box Hook - Red	**AL-HOOK-A-RED**
G. Fuel Tank/Battery/Water Box Hook - Black	**AL-HOOK-A-BLK**
H. Billet Internal Fuel Filler with Cap - Red	**RRP-YIFF-DI**

RRP BILGE WATER FITTINGS

Description	Part No.
I. Delrin Black 45 Bilge Outlet 3/4" Hose	**PL-45-BILGE**
J. Delrin Black 1/2" Bypass Outlet	**PL-1/2 OUT**
K. Delrin Black 3/8" Bypass Outlet	**PL-3/8-OUT**
L. Alum 1/8" NPT to 3/8" Barb - Black	**90-1/8-NPT-BLK**
M. Alum 1/8" NPT to 3/8" Barb - Red	**90-1/8-NPT-RED**

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Check Out Video

RRP NINJA PUMP FLOW GUARD

This innovative Pump Flow Guard from RRP/Ninja helps to increase performance and to gain more height for aerial maneuvers. It allows for full functionality of the steering nozzle and trim system.

• Prevents the water flow from the outside of the pump entering between the restriction and steering nozzles, breaking the flow water inside the pump.

• Prevents back spray when turning the steering nozzle, and loss of internal pump pressure.

• Stops the pumps spraying into the exhaust, which causes engine bog on acceleration during turns and maneuvers.

2012 Freestyle World Champion
Rok Florjancic & Hiro "Ninja" Ogino

155 MM Pump	Part No.
Carbon - 155 Yam	FL-GD-NIN1-CB (155-YAM)
Fiber -Black 155 Yam	FL-GD-NIN1-F-BLK (155-YAM)

144 MM Pump	Part No.
Carbon - 144 Yam	FL-GD-NIN1-CB (144-YAM)
Fiber -Black 144 Yam	FL-GD-NIN1-F-BLK (144-YAM)

RRP YAMAHA QUICK STEERING ADAPTER

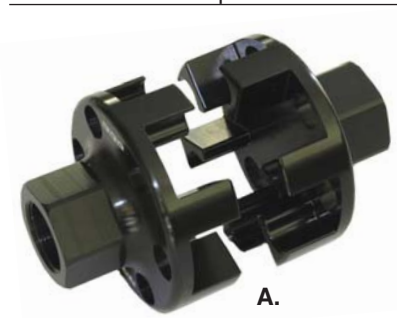
This quick steering adapter fits the stock superjet nozzle. It will give you the option to play with the quickness of the steering from really aggressive to really smooth. It will also give you a lot more turning ratio for free style. RRP quick steering adapters are black

Description	Part No.
RRP Yamaha Quick Steering Adapter	QU-ST-YAM

RICKTER PLASTIC PUMP SHOE

144mm Pump Shoe. Fits all Rickter, SuperJet, Wave Blaster and aftermarket hulls. Replaces OEM #6R7-5311-00.

Description	Part No.
Rickter Plastic Pump Shoe	PM-SH-PLAS-144



A.

B.

RRP Couplers Features Hex Shape For Easy Installation and Removal

RRP ENGINE COUPLER AND SPACERS

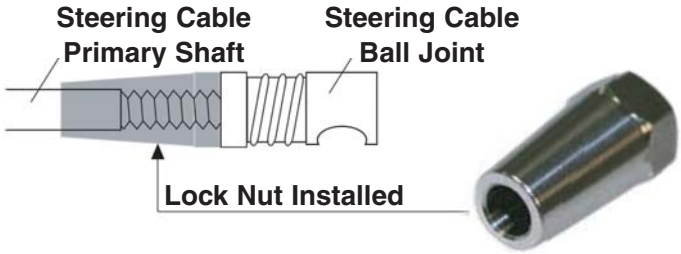
Description	Part No.
A. RRP Aluminum Engine Coupler Set	RRP-EG-CPL
B. RRP Coupler Spacer (sold in pairs)	CPL-SPC
RRP Coupler Dampener (Not pictured)	RRP-EG-DAMP

C. *Fuel pumps are not included

D.

RRP/RICKTER CARBON ACCESSORIES

Description	Part No.
C. RRP Ninja Gas Plate - Carbon*	NINJA-GAS-PL-CB
D. RRP Ninja Hood Air Scoop	NJ-HOOD-SC



RRP STEERING CABLE STRENGTHENING LOCK NUT

Are you tired of breaking steering cables? This newly developed and proven RRP design moves the load on your steering cable from the threaded part of the cable to the main smooth part of your steering cable where it has more strength. RRP recommend you put these on both the pump end and the steering end of the cable for maximum protection. A very economical way to protect your expensive steering cable.

Description	Part No.
Lock Nut For 5mm Cable (Stock Cable)	RRP-SC-STN-5MM
Lock Nut For 6mm Cable (Blowsion, Skat-Trak and OEM 6mm Steering Cables)	RRP-SC-STN-6MM

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Rickter Wet Suits, Life Jackets and Tour Coats are manufactured by Jet Pilot.
All feature the Rickter "K" and Jet Pilot logos.

2014 RICKTER WET SUIT RED

Description	Part No.
Race John and Jacket Black - Small	RKT-JJ-RD-S
Race John and Jacket Black - Medium	RKT-JJ-RD-M
Race John and Jacket Black - Large	RKT-JJ-RD-L
Race John and Jacket Black - Extra Large	RKT-JJ-RD-XL

RICKTER TOUR COAT

Description	Part No.
Tour Coat-Small	RKT-TCOAT-S
Tour Coat-Medium	RKT-TCOAT-M
Tour Coat-Large	RKT-TCOAT-L
Tour Coat-Extra Large	RKT-TCOAT-XL

RICKTER LIFE JACKET BLACK

Description	Part No.
Life Jacket Black - Small/Medium	RKT-LFJ-RD-S/M
Life Jacket Black - Large/Extra Large	RKT-LFJ-RD-L/XL

JET PILOT GLOVES

Full Finger Glove is black & white.

Full Finger Glove	Part No.
Small	JP-FFG-BLK-S
Medium	JP-FFG-BLK-M
Large	JP-FFG-BLK-L
X-Large	JP-FFG-BLK-XL

Phantom Glove is black & white.

Phantom Glove	Part No.
Small	JP-PHG-BLK/WH-S
Medium	JP-PHG-BLK/WH-M
Large	JP-PHG-BLK/WH-L
X-Large	JP-PHG-BLK/WH-XL

TEAM RICKTER AT THE 2014 THRUST INNOVATIONS DAYTONA FREERIDE

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XFS-NIN-COM-CB-RD

XFS-NIN-COM-CB-GN

XFS-NIN-COM-CB-BL

XFS-NIN-COM-CB-YW

XFS-NIN-F-BLK/RD

XFS-NIN-F-BLK/GN

XFS-NIN-F-BLK/BL

XFS-NIN-F-BLK/YW

RICKTER XFS NINJA COMPETITION

The XFS Competition Ninja was designed by Rick Roy and Hiro "Ninja" Ogino. The mission was to create the lightest Rickter hull possible, and then adapt it for a powerful DASA engine and huge pump. The XFS Ninja Competition is the #1 Freestyle Competition hull available.

Description	Part No.
Rickter XFS Ninja Comp. Carbon Hull Red	XFS-NIN-COM-CB-RD
Rickter XFS Ninja Comp. Carbon Hull Blue	XFS-NIN-COM-CB-BL
Rickter XFS Ninja Comp. Carbon Hull Green	XFS-NIN-COM-CB-GN
Rickter XFS Ninja Comp. Carbon Hull Yellow	XFS-NIN-COM-CB-YW

RICKTER XFS/XFR NINJA

	Fiber Black Base	Carbon Look Hull	Carbon Hull
XFS-Ninja	XFS-NIN-F-BLK/RD	XFS-NIN-CBL-RD	XFS-NIN-CB-RD
	XFS-NIN-F-BLK/BL	XFS-NIN-CBL-BL	XFS-NIN-CB-BL
	XFS-NIN-F-BLK/GN	XFS-NIN-CBL-GN	XFS-NIN-CB-GN
	XFS-NIN-F-BLK/YW	XFS-NIN-CBL-YW	XFS-NIN-CB-YW
XFR-Ninja	XFR-NIN-F-BLK/RD	XFS-NIN-CBL-RD	
	XFR-NIN-F-BLK/BL	XFS-NIN-CBL-BL	
	XFR-NIN-F-BLK/GN	XFS-NIN-CBL-GN	
	XFR-NIN-F-BLK/YW	XFS-NIN-CBL-YW	

The RICKTER XFS Ninja and XFR Ninjas are not available in a white base.

XFS/XFR NINJA SPECIAL FEATURES

XFS Ninja Pump Track

A new super long, wide and deep pump track was developed to feed the pump with maximum water alimentation. This new design allows a 155 pump shoe to be installed for large pump installations. (A Ninja carbon intake grate or an extended SuperJet intake grate is required).

Lid Style Hood

Completely new hood - top cover design. Advantages include:
- Additional strength to the hull.
- Reduces water intake
- Larger engine compartment
- Reduces the chance for the hood to move under a side impact

Extra Low Bottom Tray

The Bottom tray was designed to lower your feet on each side of the pump to make the center of gravity lower. The tray angle was also changed to bring the rider stance more forward.

XFS Short Tray

XFR Long Tray

The long tray allows more tray area needed for surf riding.

XFS/XFR New Intake Design

New intake design (longer, wider, deeper) the pump has been positioned to allow the pump to load before leaving the water during jumps or flips.

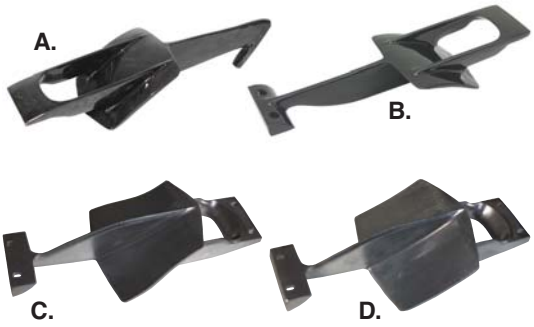
45° Rail

The rails are now at 45 degrees for better grip during turns.

Twin Tip Rail Design

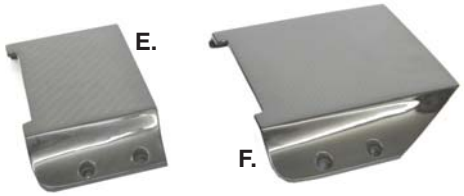
Twin tip rail design, the back rail was lifted up to release the back for back flips and not to catch the water on take off.

RICKTER XFS NINJA/XFS/XFR OPTION EQUIPMENT



Rickter Intake Grate		Part No.
A. Full Carbon (Hook Style)		INT-GR-NIN1-CB
B. Full Carbon		INT-GR-NIN2-CB
C. Aluminum (Wing Trim)	NEW	INT-GR-AL
D. Aluminum (Wing Untrim)	NEW	INT-GR-AL-UN

Supplied with an untrimmed wing to allow the rider the ability to customize the intake grate.



XFS/XFR Composite Ride Plate	Part No.
E. Short	XFS/XFR-RD-PLT-S
F. Medium	XFS/XFR-RD-PLT-M

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RICKTER FS-2 EVO-1/FR-2 EVO-1

The Rickter FS-2 and FR-2 are a very versatile hull which is perfect for surf-riding, carving buoys, freestyle maneuvers, and even backflips for those daring enough to try.

	Fiber White Base	Fiber Black Base	Carbon Look	Carbon
FS2-EVO1	FS2-EVO1-F-WH/RD	FS2-EVO1-F-BLK/RD	FS2-EVO1-F-CBL/RD	FS2-EVO1-F-CB/RD
	FS2-EVO1-F-WH/BL	FS2-EVO1-F-BLK/BL	FS2-EVO1-F-CBL/BL	FS2-EVO1-F-CB/BL
	FS2-EVO1-F-WH/GN	FS2-EVO1-F-BLK/GN	FS2-EVO1-F-CBL/GN	FS2-EVO1-F-CB/GN
		FS2-EVO1-F-BLK/YW	FS2-EVO1-F-CBL/YW	FS2-EVO1-F-CB/YW
FR2-EVO1	FR2-EVO1-F-WH/RD	FR2-EVO1-F-BLK/RD	FR2-EVO1-F-CBL/RD	FR2-EVO1-F-CB/RD
	FR2-EVO1-F-WH/BL	FR2-EVO1-F-BLK/BL	FR2-EVO1-F-CBL/BL	FR2-EVO1-F-CB/BL
	FR2-EVO1-F-WH/GN	FR2-EVO1-F-BLK/GN	FR2-EVO1-F-CBL/GN	FR2-EVO1-F-CB/GN
		FR2-EVO1-F-BLK/YW	FR2-EVO1-F-CBL/YW	FR2-EVO1-F-CB/YW

FS2-EVO1-F-BLK/BL

FS2-EVO1-F-BLK/GN

FS2-EVO1-F-BLK/RD

FS2-EVO1-F-BLK/YW

FS2-EVO1-F-WH/BL

FS2-EVO1-F-WH/GN

FS2-EVO1-F-WH/RD

FS-2 EVO-1/FR-2 EVO-1 SPECIAL FEATURES

Extra Angled Rail

Wider and angled rails similar to that on the XFS. This allows you to carve and hold your line with ease as well as promote stability.

EVO-1 Intake Duct

New pump intake duct which allows the pump to stay loaded and aid in sharp carving ability.

Nose Lifting

The nose has been lifted more to create additional rocker to prevent the nose from pearling when surfriding.

Removable Rear Sponsons

The removable sponsons which allow to you customize your riding and switch between surf and flat water riding.

STANDARD EQUIPMENT ON ALL RICKTER HULLS

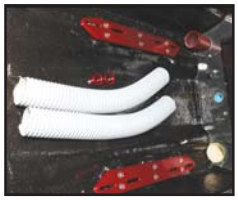
RRP Handlepole Pad

Rickter Turf Kit

RRP Handle Pole Bracket & Hood Hook

RRP Ninja Handlepole Bracket & Hood Hook (XFS Ninja Only)

RRP Hood Seal



RRP Adjustable Engine Mount

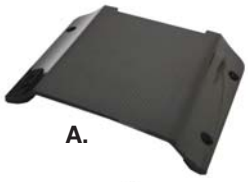
RRP Adjustable Binding System

Ninja Adjustable Binding System (XFS Ninja Only)

RRP Scupper Valve

Fully Painted & Rickter Graphics Applied

OPTIONAL EQUIPMENT FOR FS-2/FR-2/FS-EVO1/FR-EVO1



A.

B.

FS, FR and EVO-1 Models

Composite Ride Plate	Part No.
A. Short	FS-2-RD-PLT-S
B. Medium	FS-2-RD-PLT-M

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Stroke Size	Piston Size					
	85mm	89mm	90mm	91mm	94mm	95mm
Stock Stroke	772cc	846cc	865cc	885cc	944cc	964cc
5mm	828cc	N/A	N/A	N/A	N/A	N/A
6mm	840cc	920cc	941cc	963cc	1027cc	1050cc
8mm	863cc	945cc	967cc	988cc	1055cc	1077cc
10mm	885cc	970cc	992cc	1014cc	1082cc	1105cc
12mm	901cc	995cc	1018cc	1040cc	1100cc	1135cc
16mm	N/A	1045cc	1069cc	1093cc	1165cc	1190cc

DASA COMPLETE ENGINE

Contains: cylinder kit, cylinder porting, crankcase (stock or billet), stroker case plate, crankshaft (hot rod or billet), OEM crank seals, all hardware and seals.

Engine CC	Piston Size	Crank Stroke	Crank	Engine Cases	Part No.
772cc	85mm	Stock	Hot Rods	Stock	**WCE-SS85**
846cc	89mm	Stock	Hot Rods	Stock	**WCE-SS89**
828cc	85mm	5mm	Billet	Stock	**WCE-0585**
840cc	85mm	6mm	Billet	Stock	**WCE-0685**
863cc	85mm	8mm	Billet	Stock	**WCE-0885**
863cc	85mm	8mm	Forged	Stock	**WCE-0885F**
885cc	85mm	10mm	Billet	Stock	**WCE-1085**
885cc	85mm	10mm	Forged	Stock	**WCE-1085F**
901cc	85mm	12mm	Billet	Stock	**WCE-1285**
920cc	89mm	6mm	Billet	Stock	**WCE-0689**
945cc	89mm	8mm	Billet	Stock	**WCE-0889**
945cc	89mm	8mm	Forged	Stock	**WCE-0889F**
970cc	89mm	10mm	Billet	Stock	**WCE-1089**
970cc	89mm	10mm	Forged	Stock	**WCE-1089F**
995cc	89mm	12mm	Billet	Stock	**WCE-1289**
1045cc	89mm	16mm	Billet	Billet	**WCE-1689**
1198cc	94mm	16mm	Billet	Billet	**WCE-1694**

Dasa Standard Recommended Engine Configurations

HIRO "NINJA" OGINO OF RRP AND LIVING LEGEND TUNER DAN LAMEY, FOUNDER AND OWNER OF DASA RACING, AT THE 2013 HOT PRODUCTS IJSBA WORLD FINALS IN LAKE HAVASU CITY, ARIZONA

DASA BILLET STROKER CRANKSHAFT

Description	Part No.
5mm Billet Stroker Crankshaft	**WC-0530**
6mm Billet Stroker Crankshaft	**WC-0630**
8mm Billet Stroker Crankshaft	**WC-0830**
10mm Billet Stroker Crankshaft	**WC-1030**
12mm Billet Stroker Crankshaft	**WC-1230**
16mm Billet Stroker Crankshaft	**WC-1630**

DASA PISTON KITS

Flat Top Pistons	Part No.
85mm	**WC-8500**
85.50mm	**WC-8550**
86mm	**WC-8600**
86.50mm	**WC-8650**

Piston Kits	Part No.
89mm	**WC-8900**
89.50mm	**WC-8950**
90mm	**WC-9000**
90.50mm	**WC-9050**
91mm	**WC-9100**
94mm	**WC-9400**
95mm	**WC-9500**

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DASA CYLINDER KITS

DASA Cylinder Kits Include:

•Power Valve Cylinder •Head & Domes •Complete Power Valve Assembly •Pistons
•All Necessary Hardware, Gaskets & O-rings

85mm Cylinder Kit	Part No.
Stock Stroke	WC-SS85
5mm Stroker	WC-0585
6mm Stroker	WC-0685
8mm Stroker	WC-0885
10mm Stroker	WC-1085

89mm Cylinder Kit	Part No.
Stock Stroke	WC-SS89
5mm Stroker	WC-0589
6mm Stroker	WC-0689
8mm Stroker	WC-0889
10mm Stroker	WC-1089
12mm Stroker	WC-1289
16mm Stroker	WC-1689

94mm Cylinder Kit	Part No.
Stock Stroke	WC-SS94
6mm Stroker	WC-0694
8mm Stroker	WC-0894
10mm Stroker	WC-1094
12mm Stroker	WC-1294
16mm Stroker	WC-1694

DASA DOMES

7 Port Cylinder Dome

85mm Flat Top Domes	Part No.
24cc Dome	WC-2485
26cc Dome	WC-2685
28cc Dome	WC-2885
30cc Dome	WC-3085
32cc Dome	WC-3285
34cc Dome	WC-3485

5 Port Cylinder Dome

89mm Domes	Part No.
37cc Dome	WC-3789
39cc Dome	WC-3989
42cc Dome	WC-4289
44cc Dome	WC-4489
46cc Dome	WC-4689
48cc Dome	WC-4889
50cc Dome	WC-5089
52cc Dome	WC-5289

5 Port Cylinder Dome

95mm Domes	Part No.
42cc Dome	WC-4295
44cc Dome	WC-4495
46cc Dome	WC-4695
48cc Dome	WC-4895
50cc Dome	WC-5095

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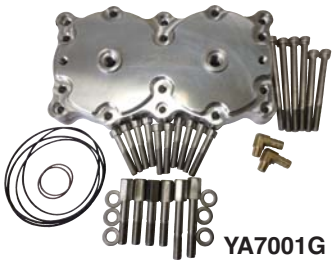
DASA SLEEVES

Description	Bore	Cylinder Ports	Part No.
Stock Stroke	85mm	7 Port	WC-1707
Stroker	85mm	7 Port	WC-1404
Stock Stroke	85mm	5 Port	WC-1811-S
Stock Stroke	89mm	5 Port	WC-1811
16mm Stroker	89mm	5 Port	WC-1811-16
Stock Stroke	94mm	5 Port	WC-1811-S-B
Stroker	94mm	5 Port	WC-1811-B
16mm Stroker	94mm	5 Port	WX-1811-16-B

YA7001

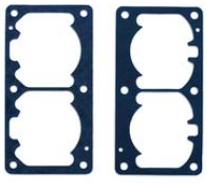


YA7001G

DASA HEAD BILLET

Dasa head 701 head kits only accepts the Dasa 85mm domes listed above. Dasa head kits include all hardware and O-rings for installation as pictured.

Description	Part No.
Y701 Cylinder Head Non-Girdle	YA7001
Y701 Cylinder Head Girdle	YA7001G



DL-003B DL-004

DASA CYLINDER BASE GASKETS

Base Gasket	Part No.
89mm-95mm 5 Port Cyl.	DL-003B
85mm-86.50mm 7 Port Cyl.	DL-004

DASA HEAD & DOME O-RING KITS

O-Ring Kit	Part No.
89mm-95mm 5 Port Cyl.	WC-7003
85mm-86.50mm 7 Port Cyl.	WC-7004

DASA CARBURETORS

See page 118 for more information

DASA INTAKE MANIFOLDS

See pages 120-121 for more information

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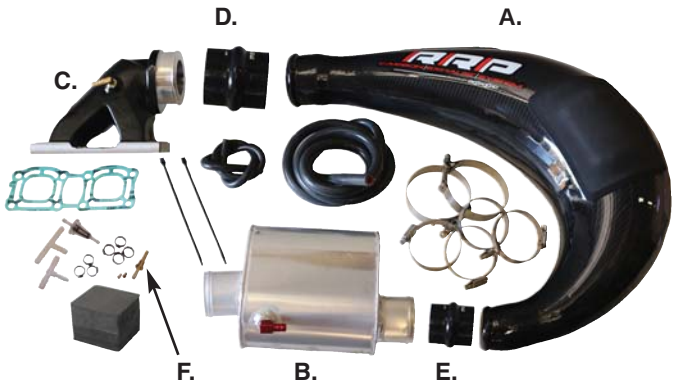

Description	Part No.
High Performance Exhaust System for 2 Cylinders, Base 701 Yamaha Compatible (Complete Kit)	RRP-CRB-PIPE

Individual Part	Part No.
A. Carbon Chamber Pipe for RRP Exhaust System	RRP-CRB-CHMB
B. Water Box RRP Exhaust System	RRP-WTR-BOX
C. Exhaust Manifold for Complete System	RRP-EX-MLFD
D. 3-1/2" Hump Exhaust Coupler	RRP-EX-CPL
E. 2-1/2" Hump Water Box Coupler for RRP Exhaust System	RRP-EX-CPL-WB
F. Exhaust Water Injector, Threaded for Mikuni High Jet	RRP-WTR-INJ

RRP NINJA CARBON FIBER EXHAUST SYSTEM

The all new RRP Ninja Carbon Fiber Exhaust System, by far the most innovative exhaust system on the market, this water injected system will give you explosive bottom end power and a huge power gains throughout the entire powerband.

This ultra-light carbon system is a huge weight savings compared to a regular dry pipe using a water jacket.

The carbon finish is second to none, Eva padding is included for durability and prevent any damage to the carbon chamber.

This complete exhaust system features an innovative RRP water box that minimizes back pressure and features a 3/8" water input line allowing the waterbox temperature and exhaust noise be controlled.

RRP recommends this exhaust system for all engines from 900cc and up.

This RRP Ninja Carbon Fiber Exhaust System was a key factor in Rok Florjancik's Pro Freestyle World Championship at the 2012 Hot Products IJSBA World Finals.

POWERFACTOR YAMAHA FREESTYLE EXHAUST SYSTEM WITH POWER BOX

The ultimate freestyle exhaust system. Designed for flat water freestyle and free ride, the PFP exhaust optimizes the power band of most modified jet ski engines. The exhaust manifold bolts up to any Yamaha 701 exhaust bolt pattern. PFP also produces an adapter plate that bolts to any Polaris 700/800 exhaust pattern.

The PowerFactor dry exhaust, is designed so nothing interferes with the engines top end. This allows for any combination of top ends (Bore, Stroke, and Exhaust Valves, etc). It also allows easy access to engine components. The exhaust will fit most hulls, Yamaha SuperJet, Polaris Octane, XScream Hulls, Lenzi Hulls, RRP Hulls, and EME Hulls.

Chambers and manifolds are not sold separately. Chambers come in silver, no powder coating. If a customer would like their chamber painted black, a special request needs to be made and additional charges will apply.

Description	Part No.
PowerFactor Yamaha Freestyle Exhaust System with Power Box	PFPFINEXSJ1-WB
G. High Torque Hose Clamp & Hardware Kit	PFPCLPEXH03
H. Power Factor Power Box	PFPFINWB01
I. Power Factor Silicon Hose Kit	PFPHOSEXH04

G.

H.

I.

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BULLETT RACING V1 HULL

Bullett Racing V1 Kawasaki SXR has the same overall look as the original SXR with rail caps and front sponsons built in. This hull has more straight-line stability for greater rider input and control.

Bullett Racing only uses the highest quality materials on the market, all of the composite products are built with AME 6000 Pure Epoxy Vinyl Ester resins.

The hull comes with a composite deck and bottom, composite bulkhead, carbon fiber ride plate, composite hood. The hull is fully assembled with a high strength bonding glue and the engine compartment is pre-finished with white gel-coat and black splatter.

The hull also comes with bow eyes front and rear, 2.5 inch exhaust, steering cable tube, 2-1/2 inch water lines, 5/8 inch trim cable tube and motor mount holes pre-drilled for either a 800 or 1100 motor configuration.

The Bullett Racing V1 is the closest aftermarket hull to a stock SXR hull available in the industry. The perfect replacement hull is you have a 750 or 800 hull that has been damaged or you're ready for an upgrade. Most of your OEM parts will transfer directly to the Bullett Racing V1.

V1 hulls are not available in a "wideboy" tray configuration.

Description	Part No.
Bullett Racing SXR V1 Hull	BUL-K1101
Bullett Racing X-2 Sport Hull with V1 Bottom	BUL-K1103-1

BULLETT RACING CARBON FIBER RIDE PLATE

Bullett's ride plate will improve overall speed & handling of your water-craft making your riding experience the best possible. Carbon compressed molded to retain the plate shape and design and not bend like aluminum ride plates. Improves lean angle, straight line tracking and overall grip

Description	Part No.
Bullett Racing 800 SXR Carbon Fiber Ride Plate	RP-KAW

BULLETT RACING LIGHTWEIGHT SXR HOOD

Bullett's lightweight SXR hood is extremely strong and very durable all while coming in 12lbs lighter than a OEM Kawasaki SXR hood. The hood is predrilled for installation of the OEM hardware and utilizes the OEM hood seal. Feature additional clearance for installation of a Factory pipe. Gloss gel coated finish.

Description	Part No.
Bullett Racing Lightweight SXR Hood-Black	HOOD-KB-BLK
Bullett Racing Lightweight SXR Hood-White	HOOD-KB-WHT

BULLETT RACING V2 WIDEBOY HULL

The Bullett Racing V2-WideBoy Kawasaki SXR is the #1 race hull in the industry, very similar to the Bullett Racing V1 specifications but has some key upgrades:

- Race proven bottom deck that features the Bullett Racing's intake system. V2 standard intake setup is for a setback pump.
- The V2 has a modified top deck that features the "Wideboy" tray that is 2" wider at the back and 3" wider at the front. The extra tray area allows the rider to position there feet and body weight to maximize the handling, control and most importantly the hookup.

Bullett Racing only uses the highest quality materials on the market, all of the composite products are built with AME 6000 Pure Epoxy Vinyl Ester resins.

The hull comes with a composite deck and bottom, composite bulkhead, carbon fiber ride plate and composite hood. The hull is fully assembled with a high strength bonding glue and the engine compartment is pre-finished with white gel-coat and black splatter.

The hull also comes with: intake grate, extended driveshaft for setback pump, hull extensions, bow eyes front and rear, 2.5 inch exhaust, steering cable tube, 2-1/2 inch water lines, 5/8 inch trim cable tube and motor mount holes pre-drilled for either a 800 or 1100 motor configuration.

The V2 is a true race hull and does not have any compromises in the performance and handling in race conditions.

Description	Part No.
Bullett Racing V2 Race Hull Wideboy Deck	BUL-K1102-2
Bullett Racing X-2 Sport Hull with V2 Bottom	BUL-K1103-2

Bullett Racing V2 Blaster Please call for details, pricing and availability

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KAWASAKI 1100/1200 SXR CONVERSION

Kawasaki 1100 Non-Girdle Head

Kawasaki 1100 Girdle Head & Girdle Kit

ADA RACING KAWASAKI 1100 BILLET HEAD

Kawasaki 1100	Part No.
ADA Racing 1100 Non-Girdle Billet Head Shell, Silver (Includes O-Ring Kits)	KA900/1100
ADA Racing 1100 Non-Girdle Billet Head Shell, Black (Includes O-Ring Kits)	KA900/1100-BLK
ADA Racing 1100 Girdle Billet Head Shell, Silver	KA1100M
ADA Racing 1100 Girdle Billet Head Shell, Black	KA1100M-BLK
ADA Racing Girdle Kit for KA1100M	KA1100G
ADA Racing 22cc Dome (215 lbs. - 112 Octane) 82mm	KD1222
ADA Racing 24cc Dome (200 lbs. - 108 Octane) 82mm	KD1224
ADA Racing 26cc Dome (185 lbs. - 105 Octane) 82mm	KD1226
ADA Racing 28cc Dome (170 lbs. - 95 Octane) 82mm	KD1228
ADA Racing 30cc Dome (155 lbs. - 91 Octane) 82mm	KD1230
ADA Racing 32cc Dome (145 lbs. - 89 Octane) 82mm	KD1232
ADA Racing O-Ring Kit	ORKITK1100

***All ADA Racing Domes are sold individually

KOMMANDER KAW TRIPLE 1100/1200 HEAD

Billet Aluminum Head & Domes, Fits all 1100 triple Kawasaki motors.

Kommander Industries billet aluminum domes are made for racing, utilizing custom dome architecture for maximum fuel burn and horsepower gains, these domes are ready for the races. Domes are sold individually.

Description	Part No.
Kommander 1100 Billet Girdle Head Black (O-Ring Kit and Two 90° Head Water Fittings Included)	KOM-110-GZXI
Kommander 1100 Billet Head O-Ring Kit	KOM-110-O-RING
Kommander Girdle Head Hardware Kit	KOM-110-HARDWARE

Description	Bore Size	Dome Size	Part No.
Kommander Dome	82mm	24cc	KOM-822400-ZXI
Kommander Dome	82mm	26cc	KOM-822600-ZXI
Kommander Dome	82mm	28cc	KOM-822800-ZXI
Kommander Dome	82mm	30cc	KOM-823000-ZXI
Kommander Dome	82mm	32cc	KOM-823200-ZXI
Kommander Dome	85mm	24cc	KOM-852400-ZXI
Kommander Dome	85mm	26cc	KOM-852600-ZXI
Kommander Dome	85mm	28cc	KOM-852800-ZXI
Kommander Dome	85mm	30cc	KOM-853000-ZXI

DASA RACING KAW TRIPLE 1100/1200 HEAD KIT

DASA Billet Aluminum Head & Domes. Kit includes Head Shell, Three Domes, Girdle Kit and O-Rings. Silver and Black Head Kits available.

Description	Bore Size	Dome Size	Part No.
DASA Dome	82mm	22cc	KA-2282
DASA Dome	82mm	24cc	KA-2482
DASA Dome	82mm	26cc	KA-2682
DASA Dome	82mm	28cc	KA-2882
DASA Dome	82mm	30cc	KA-3082
DASA Dome	85mm	22cc	KA-2285
DASA Dome	85mm	24cc	KA-2485
DASA Dome	85mm	26cc	KA-2685
DASA Dome	85mm	28cc	KA-2885
DASA Dome	85mm	30cc	KA-3085

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NEW

KOMMANDER KAWASAKI 1100/1200 INTAKE MANIFOLD

The new Kommander Kawasaki 1100 Triple intake manifold now features a speed plate for easier removal of the carbs. Designed to fit all 44mm thru 49mm Mikuni carbs. Supplied with all required hardware and gaskets.

Description	Part No.
Kommander Kaw 1100/1200 Intake Manifold	KOM-107-SP

DASA KAW 1100/1200 BILLET INTAKE MANIFOLD

The Dasa Kawasaki 1100/1200 Billet Intake Manifold features a speed plate for easily and fast removal of the triple carburetors when needed.

Description	Part No.
DASA Kaw 1100/1200 Billet Intake Manifold	KA-1101

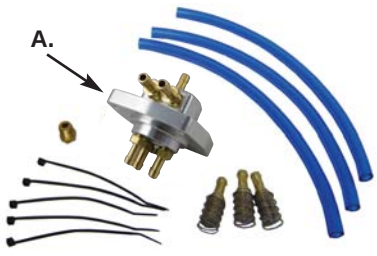
NOVI-TEC CARBURETOR KIT

Description	Part No.
Novi-Tec 48mm Triple Carburetor Kit	TK48XRF-S/S

DASA CARBURETOR

Description	Part No.
DASA 48mm Triple Carburetor	BN-4803

See page 118 for more information about DASA Carburetors



FUEL PICKUP FOR 1100 SXR CONVERSION & ZXI/STX-R

Provides maximum fuel flow to triple carbs applications. Used by the top Professional Racers for conversion Race Ski applications. This is a complete kit that includes all required parts.

Description	Color	Part No.
1100 SXR/ZXI/STX-R Fuel Pickup Kit	Silver	53-9957
1100 SXR/ZXI/STX-R Fuel Pickup Kit	Black	53-9958
A. Billet Fuel Pick Up Top Only	Silver	31-452090
Billet Fuel Pick Up Top Only	Black	31-452000

KOMMANDER INDUSTRIES BY STEVE WEBSTER

KOMMANDER 1100/1200 SXR EXHAUST CONVERSION KIT (EXHAUST SIDE)

Comes with all required hoses and clamps for installation.

Description	Part No.
Kommander Kaw 1100/1200 Exhaust Conversion Kit	KOM-130-ZXI

KOMMANDER 1100/1200 SXR EXHAUST ROUTING KIT (INTAKE SIDE)

Comes with all required hoses and clamps for installation.

Description	Part No.
Kommander Kaw 1100/1200 Exhaust Routing Kit Intake Side	KOM-135-ZXI

KOMMANDER 1100/1200 SXR TRIPLE HIGH FLOW EXHAUST GASKET

Description	Part No.
Kommander Kaw 1100/1200 Triple High Flow Exhaust Gasket (Sold Individually)	KOM-13-ZXI

KOMMANDER KAWASAKI 1100 ENGINE OIL INJECTION PUMP BLOCK OFF PLATE

Billet aluminum oil injection block off plate. Stainless allen bolts and O-ring included.

Description	Part No.
Kommander Oil Injection Pump Block Off Plate	KOM-1100-FBO

CARBURETORS SUPPORT RAIL

Description	Part No.
Kommander Carburetor Support Rail	KOM-250-RCON

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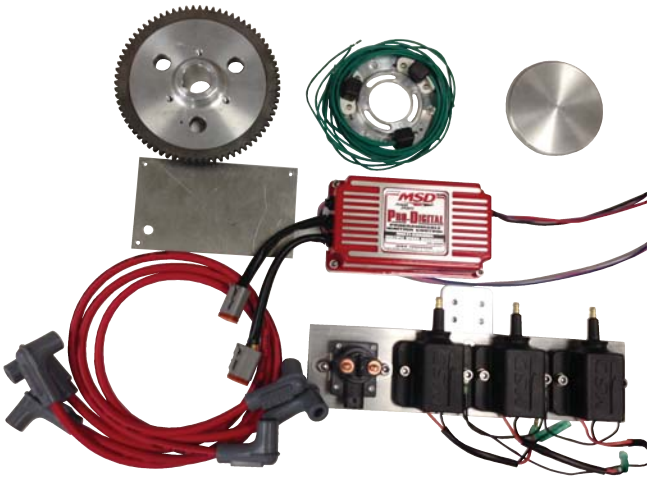
KAWASAKI 1100/1200 SXR CONVERSION



TOTAL LOSS IGNITION SYSTEM FOR KAWASAKI 1100 BY DASA

Description	Part No.
DASA K1100 Total Loss System	KA-TL1100

IGNI3 PROGRAMMABLE IGNITION FOR KAWASAKI 1100

Igni3 Pro is a high power ignition with can be fully USB programmable. Software is included and allow to modify at home or at water with any Windows computer or laptop (all except Vista). It will increase power with any modification and can be setup exactly for you. Operates also as total loss system with any flywheel.

Description	Part No.
K1100 Programmable Ignition	IGNI3

ADVENT T3 -3CYL. BILLET IGNITION

T3 -3Cyl. Billet Ignition Covers models (Ultra 150, 1200 STX-R, 1100 STX, 1100 Zxi, GP1200R)

Description	Part No.
Advent T3 Ignition	T3 3CYL. BILLET -2815-RS

TBM RACING 1100 TOTAL LOSS FLYWHEEL

Weighing in at 2.2 pounds (stock is 4.0 pounds) you will gain a tremendous increase in acceleration and midrange powder simply by bolting this masterpiece on.

Description	Part No.
TBM Racing 1100 Total Loss Flywheel	TBM124-1100

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KAWASAKI 1100/1200 SXR CONVERSION

KAW 1100 BASE GASKETS

Solid aluminum core with high density fiber facing.

Kawasaki Base Gasket	Thickness	Part No.
1100 Base Gasket	.025"	7615.025
1100 Base Gasket	.030"	7615.030
1100 Base Gasket	.040"	7615.040
1100 Base Gasket	.050"	7615.050
1100 Base Gasket	.065"	7615.065

ADA RACING 1100 SXR DRIVE COUPLER CONVERSION

Billet aluminum drive coupler for the Kawasaki 900/1100 that uses the 750/800 damper. This coupler is for putting a 900/1100 engine into a 750/800 hull. The threads are 24-1.5mm and fit the Kawasaki 1100 crankshaft. This coupler makes light work of coupling the 1100 motor to the SXR drive shaft. Kawasaki style coupler for crank side only of the 1100 motor.

Description	Part No.
ADA Racing 1100 SXR Drive Coupler Conversion*	31-700390

HYDROSPACE S4

PRO WATERCRAFT CHIN PADS

Description	Part No.
Chin Pad for the Hydrospace OEM Handle Pole	PW-02-100

HYDRO-TURF

GENUINE JETTRIM

HYDRO-TURF & JETTRIM MAT KITS

Description	Part No.
Hydrospace S4 with 2" Kick Tail Mat Kit - Black	HT100
Jettrim Hydrospace Bottom Mat	HS101
Jettrim S4 8 Piece Mat Set	HS102

TBM RACING RACE BUMPERS

Description	Part No.
TBM Racing Hydrospace Race Bumpers	TBM117-HSR

PROX PISTONS

Forged Pistons. Kit includes: Piston, Rings, Clips and Pins. Standard Compression: 9.0:1

Description	Size	Part No.
Hydrospace S4 (2005-09)	84.94	01.7705.A
Hydrospace S4 (2005-09)	84.95	01.7705.B
Hydrospace S4 (2005-09)	84.96	01.7705.C

WAVE S.R.L. BILLET INTAKE ADAPTER

New turbo air intake adapter for S4, this adds 1.4 mph at top speed on the 140hp Kit, and a better throttle response. Recommended for use with Hot Products Tornado 2 1/2" Filters.

Description	Part No.
Wave S.R.L. Billet Intake Adapter	S4-BLTINTADA
2 1/2" Hot Products Tornado Filter*	53-4274-SIL

**Black, Blue, Red and Green filters also available, see page 133*

WAVE S.R.L. FRONT SPONSONS

New full material molding compressed polyurethane. These front sponsons allow for faster turns, no submarining in turns, better and easier control in race conditions. Used by some of the top Pro Racers on Kawasaki SX-R's and Hydrospace S4's: Alberto Monti (2008 Pro Ski Open World Champion), Steve Dauliach (2011/2012 IJSBA Pro Ski World Champion), Renaud Urbain, Alessia Ida, Macc, Goodchild, Bossche and many other Pro Racers. These sponsons will change and improve the handling of the SX-R and Hydrospace dramatically! Made in Italy.

Short version of Front Sponson is legal for Ski Stock, Ski Limited, Ski Superstock and Ski GP.
Long version of Front Sponson is legal for Ski Limited, Ski Superstock and Ski GP (No Ski Stock for 2013 IJSBA rules).

Description	Part No.
Wave S.R.L. Front Sponsons Black Short Version - 90cm Length	FFS101
Wave S.R.L. Front Sponsons Black Long Version - 126.5cm Length	FFS-L

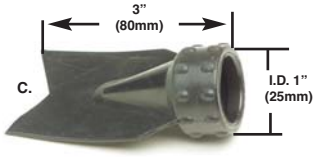
TBM BILLET FINGER THROTTLE FOR HYDROSPACE

Description	Color	Part No.
Hydrospace Throttle	Silver	TBM118-SH-CLR
Hydrospace Throttle	Black	TBM118-SH-BLK

VERSIPLUG "THE ORIGINAL" DRAIN SYSTEM

Versiplug is a self-bailing drain plug system produced using aircraft grade aluminum, water resistant plastic and stainless steel. Installation is simple, quick and easy. The kit will completely drain your PWC without you having to do anything.

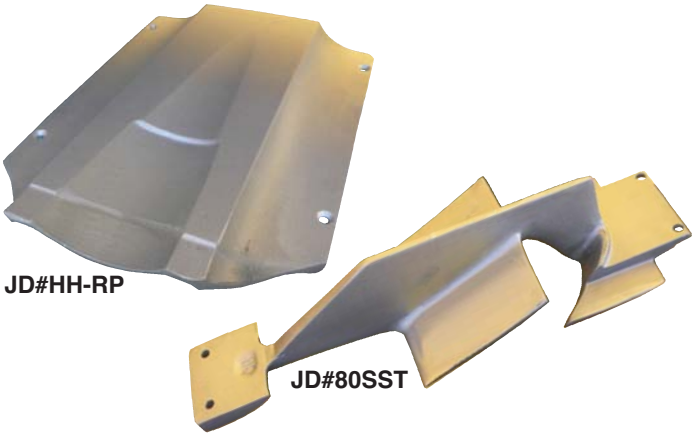
Description	Color	Part No.
Versiplug Original - Hydrospace	Silver	PD1150
Versiplug Original - Hydrospace	Black	PD1151



HYDROSPACE DUCK BILL

The replacement for the OEM Duck Bill Flapper.

Description	Part No.
Hydrospace Replacement Duck Bill	57-4055



JET DYNAMICS INTAKE GRATE AND RIDE PLATE

Description	Part No.
Hydrospace S4 Intake Grate (Deep)	JD#80SST
Hydrospace S4 Ride Plate	JD#HH-RP

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VECTOR-K (KAWASAKI)

The VECTOR V-Drive is finished in high gloss gelcoat. The hull consists of E-Glass with S-Glass strategically placed to take extreme abuse for years to come. The laminates are pre-impregnated using premium vinylester resin to ensure superior strength. Composite components are then fused together using top of the line structural methacrylate adhesive. The engine compartment is finished with gel coat and splatter.

The VECTOR V-Drive has raised performance to a new level, combined with Trinity Composites unsurpassed build quality.

The VECTOR V-Drive incorporates a redesigned and re-positioned setback pump for improved pump efficiency and performance. Strakes have been improved to increase dynamic stability and tracking.

Hull entry has a unique modified vee that creates a smooth and precise ride in race conditions.

The VECTOR V-Drive is perfectly balanced for hard cornering and straight away performance.

All hulls are professionally handcrafted in the U.S.A.

Hull comes complete including:

- Trinity Composite Rideplate
- OEM Pump Shoe
- Dual 1/2" Cooling
- Trim Tube
- Dual OEM Drains
- Front & Rear Stainless Boweyes
- Top Deck Foamed for Flotation
- Nose Piece Installed
- Trinity Hood with OEM Seal
- Pro Watercraft Bumper Kit Installed
- Skat-Trak Driveshaft
- Jet Dynamics Intake Grate

Description	Part No.
Trinity Vector-K Race Hull	VECTOR-1100

Engine compartment before the finished gel coat with splatter finish is applied

Check out test report at www.jetskiworld.gr by Vasilis Moraitis

R&D RACING 155MM YAMAHA PUMP SEAL

In February 2014, Yamaha discontinued the 155 pump seal OEM Part #64Y-51117-00-00 R&D has produced this pump seal based on the OEM seal that was available and redesigned and engineered to greatly improve the sealing and life of the seal with their new and improved 155 pump seal.

Fits both OEM Yamaha and Skat-Trak Billet Magnum Pumps

Description	Part No.
R&D 155mm Yamaha Pump Seal	162-70800

TI-5-BFF-NATURAL

TI-5-BFF-BLACK

5GALFTANK-NATURAL

THRUST INNOVATIONS 5 GALLON GAS TANK

The first and only 5 gallon fuel tank to fit all stand up model watercraft equipped with Power Factor Exhaust. Designed with Crosslink Technology material, this gas tank will last a life time. The tank includes gas cap, filler neck, 2 pick ups, 1 return and 1 vent fitting. Tanks are available in: Red, Black and Natural.

Description	Color	Part No.
Standard Gas Tank	Black	5GALFTANK-BLK
Standard Gas Tank	Red	5GALFTANK-RED
Standard Gas Tank	Natural	5GALFTANK-NATURAL
Billet Filler Gas Tank	Natural/Black Filler	TI-5-BFF-NATURAL
Billet Filler Gas Tank	Black/Silver Filler	TI-5-BFF-BLACK

THRUST 155 PUMP BOLTS STAINLESS STEEL

Thrust Innovations 155 Long Pump Bolts made from high strength stainless steel. Not only do these looks better than the OEM Yamaha model but they will out last them too.

Description	Part No.
Thrust Stainless 155 Pump Bolts (Set of 4)	TI-155-SS-Bolt

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CARBURETOR REBUILD & FILTER ADAPTOR APPLICATIONS

Manufacturer	Stock Carb Type	Carb Qty.	OEM Carb Rebuild Kit Part #	Adapter Part #
SEA-DOO				
580GTX 92-94	38M SBN	2	MK-BN38/44 SPR	53-4460
580GT 90-96	38M SBN	1	MK-BN38/44 SPR	53-4460
580GTS 93-96	38M SBN	2	MK-BN38/44 SPR	53-4460
580SP 88-96	38M SBN	1	MK-BN38/44 SPR	53-4460
580SPX 92-94	38M SBN	2	MK-BN38/44 SPR	53-4460
580 SPI 88-96	38M SBN	1	MK-BN38/44 SPR	53-4460
650XP 94	40M"I"	2	MK-BN38/44 SPR	53-4465
650XP 93	40M"I"	2	MK-BN38/44 SPR	53-4465
650GTX 95	40M"I"	2	MK-BN38/44 SPR	53-4465
650SPX 95	40M"I"	2	MK-BN38/44 SPR	53-4465
720XP 95	40M"I"	2	MK-BN38/44 SPR	53-4465
720GTI 97-99	40M"I"	1	MK-BN38/44 SPR	53-4465
720GTI 96	40M"I"	2	MK-BN38/44 SPR	53-4465
720GTS 97-00	40M"I"	1	MK-BN38/44 SPR	53-4465
720SP 97	40M"I"	1	MK-BN38/44 SPR	53-4465
720SPX 96	40M"I"	2	MK-BN38/44 SPR	53-4465
720HX95-97	40M"I"	2	MK-BN38/44 SPR	53-4465
720GS 97-00	40M"I"	1	MK-BN38/44 SPR	53-4465
720GSI 97	40M"I"	1	MK-BN38/44 SPR	53-4465
800GTX 96-97	40M"I"	2	MK-BN38/44 SPR	53-4465
800GSX 96-97	40M"I"	2	MK-BN38/44 SPR	53-4465
800XP 95-97	40M"I"	2	MK-BN38/44 SPR	53-4465
800SPX 97-99	40M"I"	2	MK-BN38/44 SPR	53-4465
950GSX LTD 97-99	46M"I"	2	MK-BN46I	Not Required
950XP LTD 98-00	46M"I"	2	MK-BN46I	Not Required
950GTX LTD 98-99	46M"I"	2	MK-BN46I	Not Required
YAMAHA				
W/Jammer 500 88-89	38M BN	1	MK-BN38/44	53-4460
W/Runner 500 88-89	38M BN	1	MK-BN38/44	53-4460
W/runner 650 90-95	44M BN	1	MK-BN38/44	53-4480
W/Runner III 650 90-95	44M SBN	1	MK-BN38/44 SPR	53-4480
VXR 650 91-95	44M SBN	1	MK-BN38/44 SPR	53-4480
SuperJet 650 90-93	44M SBN	1	MK-BN38/44 SPR	53-4480
W/Raider 701 94-95	38M SBN	2	MK-BN38/44 SPR	53-4460
W/Raider 701 96-97	44M SBN	1	MK-BN38/44 SPR	53-4480
W/Venture 701 95-98	38M SBN	2	MK-BN38/44 SPR	53-4460
W/Blaster 701 96-97	38M SBN	2	MK-BN38/44 SPR	53-4460
W/Blaster 701 93-95	44M SBN	1	MK-BN38/44 SPR	53-4480
SuperJet 701 94-95	44M SBN	1	MK-BN38/44 SPR	53-4480
SuperJet 701 96-13	38M SBN	2	MK-BN38/44 SPR	34-120290
FX1 701 94-95	44M SBN	1	MK-BN38/44 SPR	53-4480
XL700 95-00	38M SBN	2	MK-BN38/44 SPR	53-4460
GP760 97-00	44M SBN	2	MK-BN38/44 SPR	53-4480
XL760 98-99	44M SBN	2	MK-BN38/44 SPR	53-4480
W/Raider 760 96	44M SBN	2	MK-BN38/44 SPR	53-4480
W/Blaster II 760 96-97	44M SBN	2	MK-BN38/44 SPR	53-4480
W/Venture 760 96-98	44M SBN	2	MK-BN38/44 SPR	53-4480
GP800 98-00	44M"I"	2	MK-BN44I-YAM	34-120190
W/Raider 1100 95-06	38M SBN	3	MK-BN38/44 SPR	53-4460
W/Venture 1100 96-98	38M SBN	3	MK-BN38/44 SPR	53-4460
XL1200 98	44M"I"	3	MK-BN44I-YAM	34-120190
GP1200 97-99	44M SBN	3	MK-BN38/44 SPR	53-4480
GP1200R 00-02	44M"I"	3	MK-BN44I-YAM	34-120190
SUV 99-03	44M SBN	3	MK-BN38/44 SPR	53-4480
GR800R 00-05	44M"I"	2	MK-BN44I-YAM	34-120190
XL800 01	44M"I"	2	MK-BN44I-YAM	34-120190
XLT800 02-04	44M"I"	2	MK-BN44I-YAM	34-120190
XLT1200 01-05	44M"I"	3	MK-BN44I-YAM	34-120190
GP1300R	44M"I"	3	MK-BN44I-YAM	34-120190
TIGER SHARK				
Daytona Tigershark 93	44M SBN	1	MK-BN38/44 SPR	53-4480
Tigershark 93	44M SBN	1	MK-BN38/44 SPR	53-4480
Barracuda 94-95	46M SBN	1	MK-BN38/44 SPR	53-4490
Daytona 94	46M SBN	1	MK-BN38/44 SPR	53-4490
Monte Carlo 94-95	46M SBN	1	MK-BN38/44 SPR	53-4490
Montego 640 94-95	44M SBN	1	MK-BN38/44 SPR	53-4480
Montego Deluxe 94-96	44M SBN	1	MK-BN38/44 SPR	53-4480
Daytona 95	38M SBN	2	MK-BN38/44 SPR	53-4460
Montego 95	46M SBN	1	MK-BN38/44 SPR	53-4490
Tigershark 95	44M SBN	3	MK-BN38/44 SPR	53-4480
Daytona 770 96-97	38M SBN	2	MK-BN38/44 SPR	53-4460
Monte Carlo 770 Blue 96	38M SBN	2	MK-BN38/44 SPR	53-4460
Monte Carlo 770 Red 96	38M SBN	2	MK-BN38/44 SPR	53-4460
Monte Carlo 900 96	38M SBN	3	MK-BN38/44 SPR	53-4460
Daytona 1100 97	40M"I"	3	MK-BN38/44 SPR	53-4465
Monte Carlo 640 97	38M SBN	1	MK-BN38/44 SPR	53-4460
Monte Carlo 770 97	40M"I"	2	MK-BN38/44 SPR	53-4465
Monte Carlo 1100 97	40M"I"	3	MK-BN38/44 SPR	53-4465
Montego 97	38M SBN	1	MK-BN38/44 SPR	53-4460
Montego Deluxe 97	38M SBN	1	MK-BN38/44 SPR	53-4460
TS 640 98	40M"I"	1	MK-BN38/44 SPR	53-4465
TS 770 98	40M"I"	1	MK-BN38/44 SPR	53-4465

Manufacturer	Stock Carb Type	Carb Qty.	OEM Carb Rebuild Kit Part #	Adapter Part #
TIGER SHARK				
TS-L 640 98-99	38M SBN	1	MK-BN38/44 SPR	53-4460
TS-L 770 98-99	38M SBN	2	MK-BN38/44 SPR	53-4460
TS-L 1100 98	40M"I"	3	MK-BN38/44 SPR	53-4465
TS-R 770 98-99	38M SBN	2	MK-BN38/44 SPR	53-4460
TS-R 1100 98	40M"I"	3	MK-BN38/44 SPR	53-4465
TS 770L 99	40M"I"	1	MK-BN38/44 SPR	53-4465
TS 900L 99	40M"I"	3	MK-BN38/44 SPR	53-4465
TS 1100R 99	42M"I"	3	MK-BN38/44 SPR	
KAWASAKI				
JS300 86-91	38M BN	1	MK-BN38/44	53-4460
JS400 74-76	38M BN	1	MK-BN38/44	53-4460
JS440 77-90	38M BN	1	MK-BN38/44	53-4460
JS440 91-92	42K	1	53-2103	53-4440
JS550 82-85	38M BN	1	MK-BN38/44	53-4460
JS550 86-90	44M BN	1	MK-BN38/44	53-4480
JS550SX 91-95	38K	1	53-2103	53-4440
650X2 86-90*	28K	1	53-2100	Not Available
**This model utilizes an External Fuel Pump - Fuel Pump Rebuild Kit Part# 53-2105*				
650X2 91-94	38K	1	53-2103	53-4440
JS650SX 87-90*	28K	1	53-2100	Not Available
**This model utilizes an External Fuel Pump - Fuel Pump Rebuild Kit Part# 53-2105*				
JS650SX 91-94	38K	1	53-2103	53-4440
650TS 89-96	38K	1	53-2103	53-4440
650SC 90-95	38K	1	53-2103	53-4440
750SX 92-95	40K	1	53-2103	53-4440
750SXI 95	40K	2	53-2103	53-4440
750SXI 96-97	40M"I"	2	MK-BN38/44 SPR	53-4465
750SXI PRO 98-00	40M"I"	2	MK-BN38/44 SPR	53-4465
750SS 92-98	40K	1	53-2103	53-4440
750XI 93-97	40K	2	53-2103	53-4440
750XIR 94	40K	2	53-2103	53-4440
750ST 93-95	40K	1	53-2103	53-4440
750STS 95-97	40K	2	53-2103	53-4450
750ZXI 95-98	40K	2	53-2103	53-4450
800SX-R 03-12	40M"I"	2	MK-BN38/44 SPR	53-4465
900ZXI 95-97	38K	3	53-2103	53-4450
900STX 97-99	38K	3	53-2103	53-4450
1100ZXI 96-97	38K	3	53-2103	53-4450
1100STX 97-99	38K CDCV	3	Not Available	Not Available
ULTRA150 99-00	40K CDCV	3	Not Available	Not Available
POLARIS				
SL650 92-95	38M SBN	3	MK-BN38/44 SPR	53-4460
SL650 STD 95	38M SBN	3	MK-BN38/44 SPR	53-4460
SL700 96	KEIHIN	2	53-2103	53-4450
SL700 97	42K	1	53-2103	53-4440
SL700 DELUXE 97	KEIHIN	2	53-2103	53-4450
SLT700 96-97	KEIHIN	2	53-2103	53-4450
SL750 93-95	38M SBN	3	MK-BN38/44 SPR	53-4460
SLT750 95	38M SBN	3	MK-BN38/44 SPR	53-4460
SLT 94	38M SBN	3	MK-BN38/44 SPR	53-4460
SL780 96-97	38M SBN	3	MK-BN38/44 SPR	53-4460
SL900 96-97	KEIHIN	2	53-2103	53-4450
SL1050 97	KEIHIN	2	53-2103	53-4450
SLH 98-99	KEIHIN	2	53-2103	53-4450
SLH-2 Pass 00	KEIHIN	2	53-2103	53-4450
SLH-2 Pass 01	KEIHIN		53-2103	53-4450
SLT780 96-97	38M SBN	3	MK-BN38/44 SPR	53-4460
SLTH 98-99	KEIHIN	2	53-2103	53-4450
SLX 99	KEIHIN	2	53-2103	53-4450
SLX 2-Pass 00-01	KEIHIN	2	53-2103	53-4450
SLTX 96-99	KEIHIN	2	53-2103	53-4450
SLTX-B 99	MIKUNI "I"	3	MK-BN38/44 SPR	53-4465
SLX780 95-96	38M SBN	3	MK-BN38/44 SPR	53-4460
SLX Pro785 97-98	MIKUNI SBN	3	MK-BN38/44 SPR	
SLXH 98	KEIHIN	2	53-2103	53-4450
SLXH Euro 98	KEIHIN	2	53-2103	53-4450
Hurricane 96-97	KEIHIN	2	53-2103	53-4450
Pro 785 99	MIKUNI SBN	3	MK-BN38/44 SPR	
Pro 785 2-Pass 00	MIKUNI SBN	3	MK-BN38/44 SPR	
Pro1200 2-Pass 00-01	KEIHIN	2	53-2103	53-4450
Genesis 99	KEIHIN		53-2103	53-4450
Genesis 4-Pass 00-02	KEIHIN	2	53-2103	53-4450
Virage 3-Pass 00-03	KEIHIN		53-2103	53-4450
Virage TX 3-Pass 00,02	KEIHIN	2	53-2103	53-4450
Freedom 3-Pass 02-03	KEIHIN		53-2103	53-4450
Freedom DA 04	KEIHIN		53-2103	53-4450
Freedom IA 04	KEIHIN		53-2103	53-4450
Octane 02-03	KEIHIN	2	53-2103	53-4450

AFTERMARKET RACING CARBS:
NOVI-TEC, DASA Racing, RIVA Powerbomb, Blackjack, Full Spectrum.
All use rebuild kit: **MK-BN38/44 SPR**

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MIKUNI CARBURETORS
HI-PERFORMANCE SUPER BN
Extended Throttle Shaft Without Choke Shaft

38MM
Part # **BN38-34-8113**

44MM
Part # **BN44-40-8067**

44MM
Part # **BN44-40-8052**

46MM
Part # **BN46-42-8002**

OEM REPLACEMENT SUPER BN
Regular Throttle Shaft With Choke Shaft

**** Direct replacement of OEM Carburetors at a fraction of OEM cost. ****

MAG-SIDE

40MM – I-SERIES

MAG-SIDE (FRONT)
Part # **BN40I-38-26**

PTO-SIDE (REAR)
Part # **BN40I-38-27**

Sea-Doo 720 GTI, GTS, GS, GSI '98, 800 GTX, GSX '96-'00, 800 SPX 97-99, 800 XP '95-'99, 951 GSX LTD '97

PTO-SIDE

38MM
Part # **BN34-28-8010**
Yamaha
Wave Runner 500 88-89
Wave Jammer 500 88-89

40MM – I-SERIES
Part # **BN40I-38-24**
Sea-Doo 720,
GTI, GTS, GS, GSI, '97

44MM
Part # **BN44-40-43**
Single Carb Yamaha
SJ 650 (90-93), SJ 701 (94-95), Wave Blaster 701 (93-95), Tigershark Monte Carlo 650 (96)

DUAL CARBURETOR SET
46MM – I-SERIES

Part # **BN46I-42-B4**
Sea-Doo 951,
GSX, GTX, XP-LTD, '98-01, XP'00, RX, LRV

Note: Sold as a fully assembled dual carburetor set.

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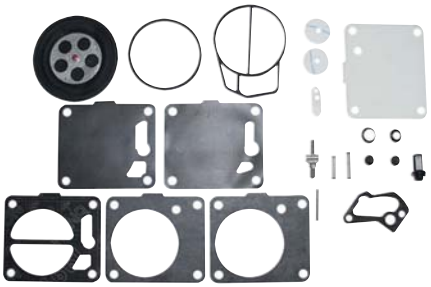
GENUINE CARBURETOR REBUILD KITS

Kits include all necessary gaskets, diaphragms, and hardware required to disassemble and rebuild Mikuni carburetor.

See page 105 for Applications of Rebuild Kits

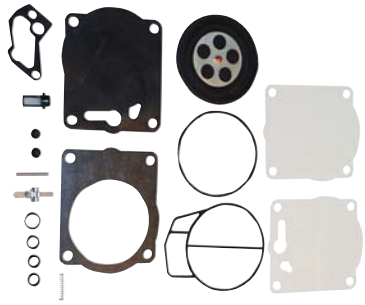


Kit Includes Mikuni Arm Springs (1 each - 65gm & 115gm)

Mikuni	Diaphragm Cover	Part No.
Super BN	Square	**MK-BN38/44-SPR**

38mm, 44mm, 46mm and I Series 38/40

*Sea-Doo Pre 97, Kawasaki 750 98-02, 800 SX-R 03-08 and ALL Mikuni Performance Super BN Square Body 38mm, 44mm and 46mm carbs



Kit Includes Mikuni Arm Spring (1 spring - 95gm)

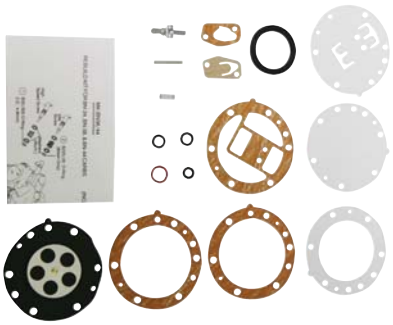
Mikuni	Diaphragm Cover	Part No.
I Series 46mm	Square	**MK-BN46I**

*Sea-Doo 951 (98 and er)

Kit Includes Mikuni Arm Spring (1 spring - 95gm)

Mikuni	Diaphragm Cover	Part No.
I Series 44mm/46mm	Square	**MK-BN44I-YAM**

*Yamaha GP800 98-99, GP 800R 00-05, XL 800 01, XLT 800 02-04, GP 1200R 00-02, XL1200 Limited 99-00 and XLT 1200 01-05 ***Yamaha Engine Type 60T, 66E, 66V, 67X, 68N***



Kit Includes Mikuni Arm Spring (1 spring - 95gm)

Mikuni	Diaphragm Cover	Part No.
BN 38mm, 44mm	Round	**MK-BN38/44**

*BN carbs are **"Old Style/Round Body"** with round diaphragm covers

MIKUNI SUPER BN SPECIFICATIONS

Carb Type	Mikuni Part No.	Low Speed Jet	High Speed Jet	Needle Valve	Arm Spring (Grams)	Choke Carb Primer	Color
SBN38	BN38-34-8113	65	107.5	2.0	115 grams	Primer	Silver
SBN44	BN44-40-8052	100	125	2.3	65 grams	Primer	Black
SBN44	BN44-40-8067	120	140	2.5	80 grams	Primer	Silver
SBN46	BN46-42-8002	120	150	2.5	80 grams	Primer	Silver
OEM Yamaha SBN44	BN44-40-43	120	115	1.5	115 grams	Choke	Black
OEM Yamaha SBN38	BN34-28-8010	77.5	80	1.5	65 grams	Choke	Black
I series 44	BN40I-38-24	70	167.5	1.5	95 grams	Choke	Black
I series 40 (Mag-Side Front)	BN40I-38-26	67.5	140	1.5	95 grams	Choke	Black
I series 40 (PTO-Side Rear)	BN40I-38-27	67.5	142.5	1.5	95 grams	Choke	Black
Sea-Doo Dual I Series 46	BN46I-42-B4	77.5	162.5	2.0	95 grams	Choke	Black

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MIKUNI GENUINE COMPONENTS

SUPER BN38 / BN44 / BN46

MIKUNI GENUINE PARTS

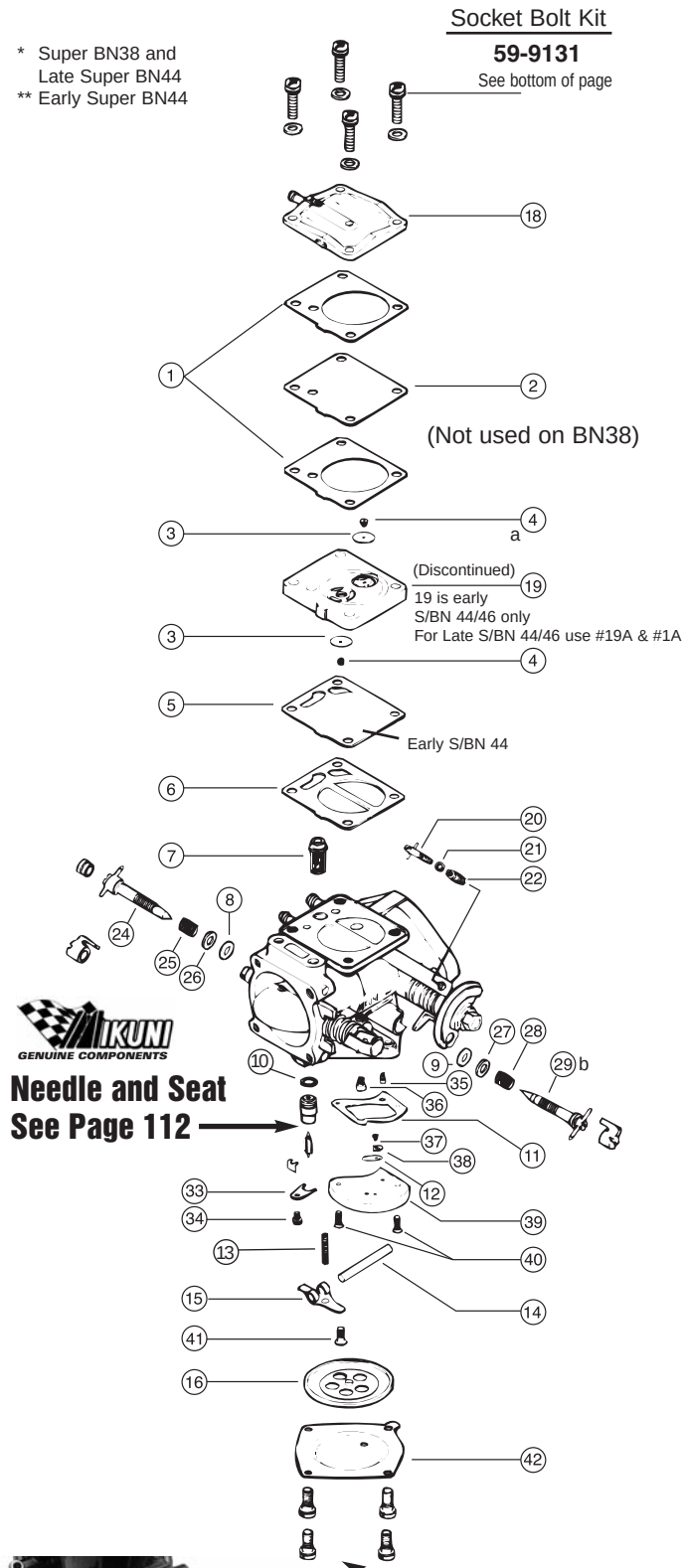
Diagram No.	Description	Mikuni Part No.
1.	Gasket Pump (2)	BN38/547
1a.	O-Ring*	616-72001
2.	Diaphragm, Pump (Clear)	BN34/97
3.	Check Valve (2) (Clear)	BN34/124
4.	Grommet, Check Valve (2)	BN34/125
5.	Diaphragm, Damper (large hole)**	BN34/100
5a.	Diaphragm, Damper (small hole)*	BN34/129
6.	Gasket, Damper**	BN34/101
6a.	O-Ring*	616-92007
7.	Filter	BN44/146
8.	O-Ring, Hi Speed	B30/305
9.	O-Ring, Low Speed	MD12/16
10.	O-Ring, Needle Valve	not available
11.	Gasket Valve Body	BN34/123
12.	Check Valve (Clear)	BN34/107
13.	***Spring, Arm (115 grams)***	***see pg 110***
13a.	***Spring, Arm (65 grams)***	***see pg 110***
13b.	***Spring, Arm (95 grams)***	***see pg 110***
14.	Pin, Arm	VM30/97
15.	Arm (Stainless)	BN38/534
16.	Diaphragm Assembly	BN44/145

MK-BN38/44 SPR REBUILD KIT

18.	Cover Pump	BN34/95B
19a.	Body Assembly Pump (Must use w/O-Ring 1A)	BN34/128
20.	Stop Screw, Idle**	BN44/109
20a.	Stop Screw, Idle*	BN34/82
21.	Washer (Aluminum - Same as #26)	BN38/39
22.	Spring, Idle**	BN38/341
22a.	Spring, Idle (Same as #25)*	BN38/344
24.	Adjuster, Hi Speed (with Cross Bar)	BN44/167
25.	Spring, Hi Speed (Same as #22a)	BN38/344
26.	Washer, Hi Speed (Aluminum - Same as #21)	BN38/39
27.	Washer, Low Speed (Aluminum)	BN38/172
28.	Spring, Low Speed	BN38/343
29a.	Adjuster, Low Speed (with Cross Bar) 38mm	BN38/477
29b.	Adjuster, Low Speed (with Cross Bar) 44mm	BN38/166
33.	Plate, N.V. Retainer	BN34/117-GG
34.	Screw with washer	CW2-0307-G
35.	Low Jet, 30-160 in increments of 5 (See page 98)	N100.606-SIZE
36.	Main Jet, 30-260 in increments of 5 (See page 98)	N102.221-SIZE
37.	Screw	BV15/121-05-GG
38.	Plate, Valve	BN34/108-GG
39.	Valve Body Assembly	BN44/165
40.	Screw (2 pcs)	C5-0414-G
41.	Screw	C6-0308-G
42.	Cover (Stainless)	BN44/147

*Super BN38 and Late Super BN44
**Early Super BN44

* Super BN38 and Late Super BN44
** Early Super BN44



SUPER BN CARBURETOR TUNING MANUAL

For the watercraft tuner working with Super BN series carburetors.

Description	Part No.
Mikuni Tuning Manual	MK-BN/004

SBN CARBURETOR DIAPHRAGM COVER SOCKET BOLT KIT

Replace the stock phillips bolts on carbs with stainless steel socket head bolts.

Description	Part No.
Mikuni Super BN Bolt Kit	59-9131

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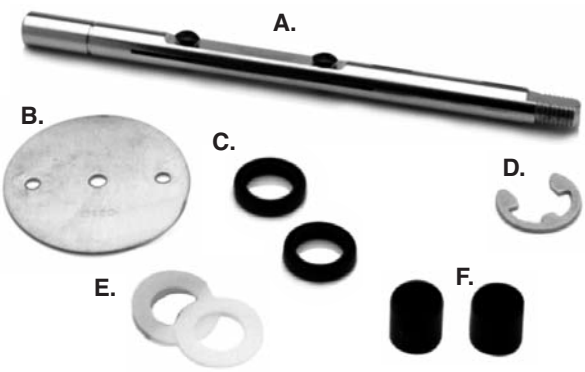


GENUINE COMPONENTS

MIKUNI THROTTLE VALVE KIT

Description	Part No.
Throttle valve (#150) kit for 38mm	MK-BN/038 TV
Throttle valve (#120) kit for 44mm	MK-BN/044 TV
Throttle valve (#120) kit for 46mm	MK-BN/046 TV

THROTTLE SHAFTS AND VALVES (ALL PARTS SOLD INDIVIDUALLY - PER PIECE)

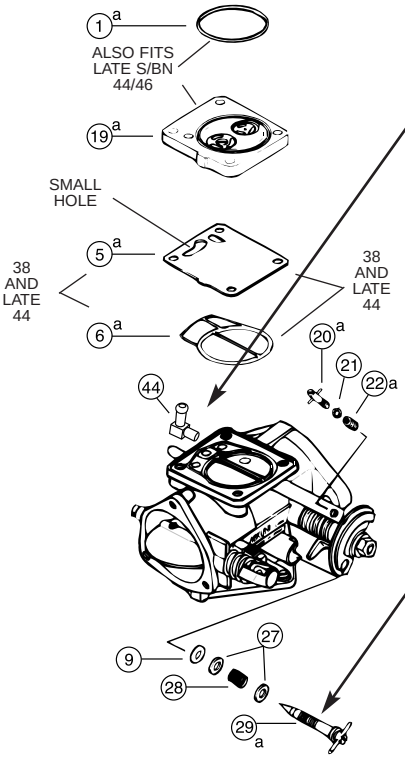
Description	Part No.
A. Super BN 44mm Throttle Shaft (Extended)	703-89004
B. Super BN 44mm #120 Throttle Valve	BN44/06-120
B. Super BN 46mm #120 Throttle Valve	818-46009-120
C. Super BN 38mm Throttle Shaft Seal	N127.036
C. Super BN 44/46mm Throttle Shaft Seal	N167.126
D. Super BN 38/44/46mm Throttle Shaft Clip (Heavy Duty)	MK-BN/005
E. Super BN 38/44/46mm Throttle Shaft Washer (Nylon)	N114.077
F. Super BN 38mm Throttle Shaft Bushing (Short)	BN38/514
F. Super BN 38mm Throttle Shaft Bushing (Long)	BN38/539
F. Super BN 44/46mm Throttle Shaft Bushing	BN38/569

All parts sold individually - per piece

GENUINE COMPONENTS

Super BN 38

Also used in late style Super BN 44



90° FUEL INLET FITTING (PRESS IN)

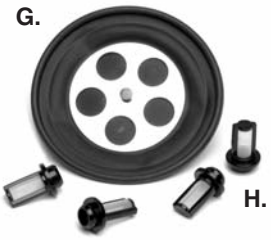
Description	Diag. #	Part No.
90° Fuel Inlet Fitting	44	DF44-2/70

All parts sold individually - per piece

ADJUSTER WITH CROSS BAR

Description	Diag. #	Part No.
High Speed 38/44/46	24	BN44/167
Low Speed 38	29a	BN38/477
Low Speed 44/46	29b	BN38/166

(Does not fit Yam OEM 44mm carb)



DIAPHRAGM AND FILTER

Description	Diag. #	Part No.
G. Diaphragm Assembly Super BN 38/44/46	16.	BN44/145
Super BN Diaphragm Dealer 10-Pack		BN44/145-10PK
H. Super BN Filter	7.	BN44/146
Super BN Filter Dealer 10-Pack		BN44/146-10PK
Diaphragm Assembly for **"Old Style/Round Body"** BN 38/44 series		BN38/02

All parts sold individually - per piece or 10/pk

SUPER BN I-SERIES ACCELERATOR PUMP DIAPHRAGM

Description	Part No.
Accelerator Pump Diaphragm Super BN 38/44/46	BN40I/22

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MIKUNI GENUINE COMPONENTS

PARTS STAMPING This marking on a jetting part is your quality assurance guarantee it is a genuine Mikuni component. **DO NOT ACCEPT SUBSTITUTES.**

MIKUNI GENUINE COMPONENTS

GENUINE MIKUNI CARB COMPARTMENT KIT

Description	Part No.
Dealer Standard Compartment Kit*	53-2120
Performance Compartment Kit	53-2121
Compartment only	53-2122

CARBURETOR JETS
Mikuni Low Jets
P/# (N100.606-size)

Size:		
	30	95
	32.5	97.5
	35	100
	37.5	102.5
	40	105
	42.5	107.5
	45	110
	47.5	112.5
	50	115
	52.5	117.5
	55	120
	57.5	122.5
	60	125
	62.5	127.5
	65	130
	67.5	132.5
	70	135
	72.5	137.5
	75	140
	77.5	142.5
	80	145
	82.5	147.5
	85	150
	87.5	155
	90	160
	92.5	

CARBURETOR JETS
Mikuni Main Jets
P/# (N102.221-size)

Size:			
	30	95	160
	32.5	97.5	162.5
	35	100	165
	37.5	102.5	167.5
	40	105	170
	42.5	107.5	172.5
	45	110	175
	47.5	112.5	177.5
	50	115	180
	52.5	117.5	182.5
	55	120	185
	57.5	122.5	187.5
	60	125	190
	62.5	127.5	195
	65	130	200
	67.5	132.5	205
	70	135	210
	72.5	137.5	215
	75	140	220
	77.5	142.5	230
	80	145	240
	82.5	147.5	
	85	150	
	87.5	152.5	
	90	155	
	92.5	157.5	

Dealer Compartment Kit contents:

4 Each of Needle and Seat
1.5/2.0/2.3/2.5
4 Each of Arm Spring
65/80/95/115gm
5 Each of Low Jets
70/72.5/75/77.5/80/82.5/85/87.5/90
92.5/95/97.5/100/102.5/105/110
5 Each of Main Jets
105/110/115/120/125/130/135/140
145/150/155/160

Performance Compartment Kit contents:

4 Each of Needle and Seat
2.0/2.3/2.5
4 Each of Arm Spring
80/95/115gm
5 Each of Low Jets
105/110/115/120/125/130/135/140
145/150/155/160
5 Each of Main Jets
135/140/145/150/155/160/165/170
175/180/185/190

OLD TYPE NEEDLES & SEATS

— Screw in Type —

ROUND DIAPHRAGM COVER STANDARD BN
OLD TYPE, STANDARD METAL TIP

Description	Part No.
1.5	VM26/26-1.5
2.0	VM26/26-2.0
2.3	VM26/26-2.3
2.5	VM26/26-2.5
2.8	VM26/26-2.8

NEW TYPE NEEDLES & SEATS

SQUARE DIAPHRAGM COVER SUPER BN (NEW TYPE)

— Push in Type —

VITON TIP

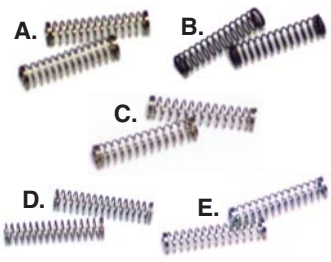
Recommended for Gas Fuel Applications

Description	Part No.
1.2	—
1.5	786-35015-1.5
1.8	786-35015-1.8
2.0	786-35015-2.0
2.3	786-35015-2.3
2.5	786-35015-2.5

VITON TIP WITH COATING

With Alcohol Protective Coating. Recommended for Alcohol and Ethanol Fuel Applications.

Description	Part No.
1.2	786-35018-1.2
1.5	786-35018-1.5
1.8	786-35018-1.8
2.0	786-35018-2.0
2.3	786-35018-2.3
2.5	786-35018-2.5



MIKUNI ARM SPRINGS

Description	Color	Part No.
A. 65 grams	Shiny Silver	730-03030
B. 80 grams	Black	730-03033
C. 95 grams*	Platinum	730-03034
**This 95gm spring is for Sea-Doo BN 46I Carbs Only!*		
D. 95 grams	Dull Silver	730-03027-T
E. 115 grams	Platinum	730-03027

POP-OFF PRESSURE CHART

Part. No.		730-03027	730-03027-T	730-03033	730-03030
Arm Springs		115 grams	95 grams	80 grams	65 grams
Needle Valve Size	1.5	55 p.s.i.	43 p.s.i.	38 p.s.i.	32 p.s.i.
	2.0	32 p.s.i.	25 p.s.i.	21 p.s.i.	18 p.s.i.
	2.3	22 p.s.i.	20 p.s.i.	17 p.s.i.	15 p.s.i.
	2.5	19 p.s.i.	17 p.s.i.	14 p.s.i.	12 p.s.i.
Color		Platinum*	Dull Silver	Black	Shiny Silver

The new color **"platinum" color is due to increasing emission regulations in Japan. The new treatment process of the springs creates the new color.*

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MIKUNI GENUINE PARTS
SUPER BN 46 "I"

Diagram No.	Description	Mikuni Part No.
4.	Grommet, Check Valve (2)	BN34/125
7.	Filter	BN44/146
8.	O-Ring, Hi Speed (2)	B30/305
9.	O-Ring, Low Speed (2)	MD12/16
11.	Gasket Valve Body	BN34/123
12.	Check Valve (Clear)	BN34/107
14.	Pin, Arm	VM30/97
15.	Arm (Stainless)	BN38/534
16.	Diaphragm Assembly	BN44/145
61.	Gasket, Pump	BN46I/13
62.	Diaphragm, Pump (Clear)	BN46I/14
63.	O-Ring	616-73002
64.	Check Valve (2)	BN46I/11
66.	Diaphragm, Damper	BN46I/34
67.	Diaphragm, Damper (clear)	BN46I/15
68.	O-Ring	616-73003
69.	O-Ring, Needle Valve	KV/10

MK-BN46I Rebuild Kit

21.	Washer, Aluminum (3)	BN38/39
25.	Spring (2)	BN38/344
27.	Washer, Aluminum (2)	BN38/172
28.	Spring, Low Speed	BN38/343
29b.	Adjuster, Low Speed	BN38/166
33.	Plate, Needle Valve Retainer	BN34/177-GG
34.	Screw with Washer	CW2-0307-G
37.	Screw	BV15/121-05-GG
38.	Plate, Valve	BN34/108-GG
39.	Valve Body Assembly	BN44/165
40.	Screw (2)	C5-0414-G
41.	Screw	C6-0308-G
42.	Cover (Stainless)	BN44/147
70.	Screw with 2 Washers (4)	BN34/120-35
73.	Stop Screw, Idle	BN38I/40
76.	Screw (4)	C2S=0514
77.	Diaphragm, Accelerator. Pump	BN40I/22
79.	Body Assembly, Pump	BN46I/49

SA-300 SA-200 SA-100

ADJUSTER WITH CROSS BAR

This allows simple tuning adjustments, which is not possible with OEM screw.

"I" series 44/46, OEM Yam GP800 & SD 951	Part No.
High Speed cross bar screw	SA-100

OEM Yamaha Carb, XL1200LTD, XLT1200, GP1200R	Part No.
Low Speed cross bar screw	SA-200
High Speed cross bar screw	SA-300

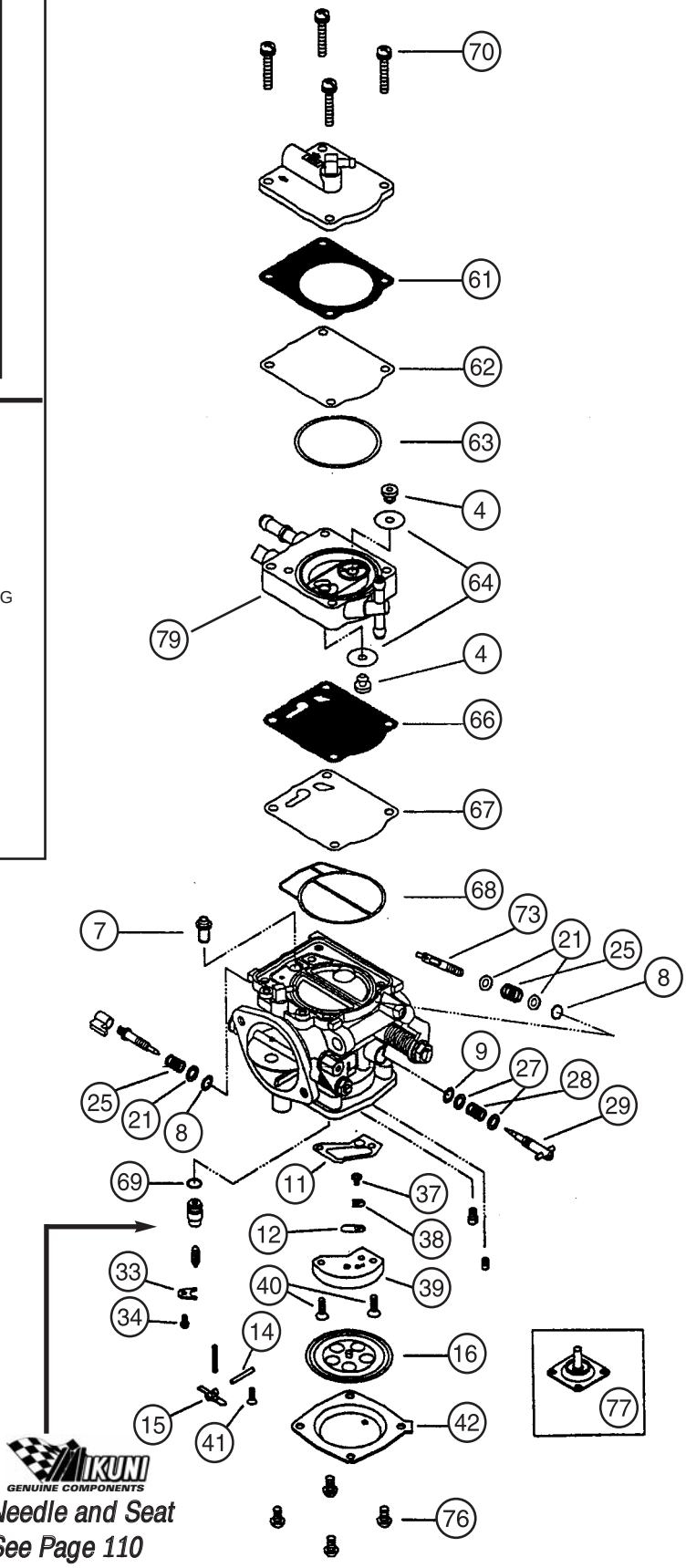
OEM Kawasaki Carb, Kawasaki 800SX-R, HX720	Part No.
Low Speed cross bar screw	SA-500
High Speed cross bar screw	SA-100

OEM Yamaha Carb, Superjet 2004+	Part No.
Low Speed cross bar screw*	SA-700
High Speed cross bar screw*	SA-800

*Choke must be removed and brass plugs drilled out to install SA-700 and SA-800

MIKUNI GENUINE COMPONENTS

SUPER BN 46 "I" TYPE CARB



Needle and Seat See Page 110

For Yamaha GPR Mikuni Carb Repair Kit, see page 112

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SUPER BN 44I/46I FOR YAMAHA

Rebuild kit for one Super BN44I or BN 46I carburetor.

FITS ONLY: Yamaha Watercraft engine with Power Valve System
(Type 60T, 66E, 66V, 67X, 68N)

GENUINE COMPONENTS

Diagram No.	Description	Mikuni Part No.
1.	Gasket, Pump	BN46I/13
2.	Diaphragm, Pump (Clear)	BN46I/14
3.	O-Ring	616-92014
4.	Check Valve (2 pcs)	999-815-071
5.	Grommet (2 pcs)	BN34/125
6.	Diaphragm, Damper	BN46I/34
7.	Diaphragm, Damper (clear)	BN46I/15
8.	O-Ring	616-92015
9.	Filter, Fuel	BN44/146
10.	O-Ring, High Speed	B21/156
11.	O-Ring, Low Speed	B21/156
12.	O-Ring, Needle Valve	KV/10
13.	Gasket, Valve Body	BN34/123
14.	Check Valve (clear)	BN34/107
15.	Pin, Arm	VM30/97
16.	Spring, Arm 115 gram	730-03027
17.	Arm (Stainless)	BN38/534
18.	Diaphragm Assembly, Main	BN44/145
39.	Screw	C6-0308-G

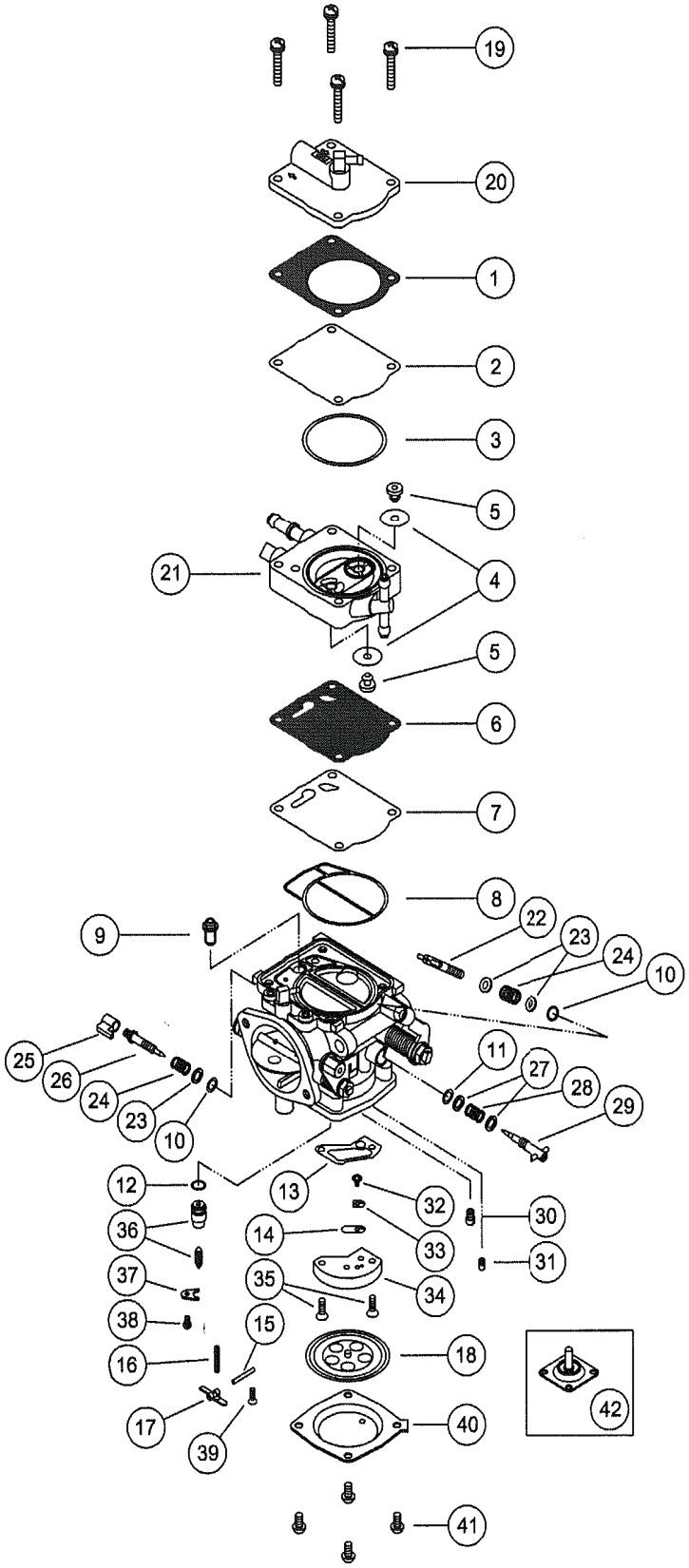
MK-BN 44I-YAM

SBN44I/SBN46I REPLACEMENT PARTS

19. Screw with 2 Washers (4)** BN34/120-35
20. Cover, Pump . . . . . .*Not Available*
21. Body Assembly, Pump BN46I/49
22. Stop Screw, Idle BN38I/40
23. Washer, Aluminum (3) BN38/39
24. Spring (2) BN38/344
25. Cap, High Speed Adjuster . . . . . .*Not Available*
26. Adjuster, High Speed 604-25017
27. Washer, Aluminum (2) BN38/172
28. Spring, Low Speed BN38/343
29. Adjuster, Low Speed BN38/477
30. Jet, High Speed N102.221-size
31. Jet, Low Speed N100.606-size
32. Screw BV15/121-05-GG
33. Plate, Valve BN34/108-GG
34. Valve, Body Assembly BN44/165
35. Screw (2) C5-0414-G
36. ***Needle Valve Assembly . . . . . .SEE PAGE 110***
37. Plate, Needle Valve Retainer BN34/117-GG
38. Screw w/Washer CW2-0307-G
39. Screw C6-0308-G
40. Cover, (stainless, unpainted) BN44/147
41. Screw (4)** C2S-0514
42. Diaphragm, Accelerator Pump BN40I/22

**Tightening Torque:
Part No. 19: 4.5 N•m (45 kg•cm)
Part No. 42: 3.5 N•m (35 kg•cm)

Note: DO NOT use gasket sealant during assembly.



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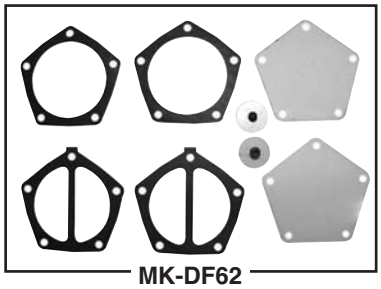
DF62-702

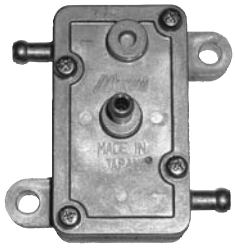


MK-DF62

MIKUNI HIGH VOLUME FUEL PUMP

16 gallons/65 Liters per hour

Description	Part No.
Mikuni Fuel Pump (2 outlet)	DF62-702
Mikuni Fuel Pump Repair Kit	MK-DF62
Fuel Pump Bracket (Fuel pump is not included)	01-02-556



DF44-211

MIKUNI FUEL PUMP

3.5 gallons/14 liter per hour.

Description	Part No.
Mikuni Fuel Pump (1 outlet)	DF44-211
Mikuni Fuel Pump Repair Kit	MK-DF44

M-VM40-200K

I-VM44-200-1

SPIGOT MOUNT FLANGE FOR MIKUNI CARBURETOR

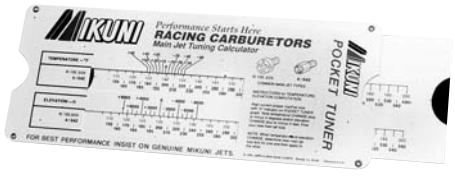
For easier removal and installation of carburetor for jetting and maintenance. Recommended to use with side draft manifold only.

Description	Part No.
Spigot Mount Flange Sea-Doo 800 (Silver Band)	M-VM40-200K
Spigot Mount Flange Sea-Doo 951 (Black Band)	I-VM44-200-1

MINI FUEL PUMP BLOCK OFF

Block off plates sold individually, one block off plate only.

Description	Part No.
Mikuni Fuel Pump Block Off (No bolts are included with the block off)	BN34/126
Blowsion Mikuni Fuel Pump Block Off (Billet aluminum and includes all stainless hardware)	01-02-557



MIKUNI POCKET TUNER

A handy pocket-size slide calculator which can be used to determine required jetting changes in Mikuni carburetors due to ambient temperature, altitude or both.

Description	Part No.
Mikuni Pocket Tuner	MK-550-TNR

MIKUNI POP-OFF GAUGE

For Accurate adjustment of pop off pressure levels for fine tuning requirements.

Description	Part No.
Mikuni 30 lbs. Guage	MK-BN PMP
Mikuni 60 lbs. Guage	MK-BN PMP-60
Mikuni 100 lbs. Guage	MK-BN PMP-100

MIKUNI TOOL KIT

This handy little kit contains all the tools necessary to make jetting change, perform normal maintenance as well as disassemble and rebuild any Mikuni carburetor.

Description	Part No.
Mikuni Tool Kit	MK-404

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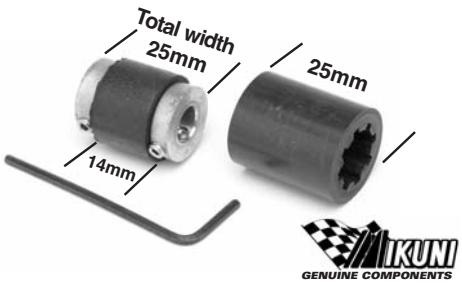


MIKUNI DUAL CARBURETORS LINKAGE KIT

The Mikuni Dual linkage kit includes all items as pictured: One complete linkage, one allen wrench and two dampners (14mm & 25mm) are included.

Description	Part No.
Mikuni Dual Linkage Kit	**MK-BN/001**

JETWORKS LINKAGE

Using 120mm center to center aftermarket dual S/BN carburetor applications. It is made to have zero backlashes and will not compress after age.

Description	Part No.
120mm center to center	**LK-2**

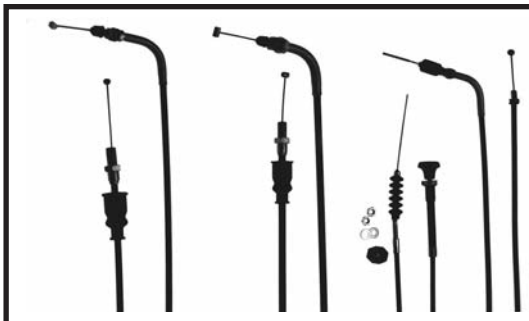
CARBURETORS LINKAGE

Linkage Kit	Part No.
Mikuni Carburetor Linkage	**53-0622**

TBM CARBURETOR SHAFT COLLARS

Designed to replace the e-clips that commonly break allowing the carburetor shaft to vibrate side to side damaging the butterfly's and carburetor bodies. Manufactured from stainless steel for corrosion prevention, the two-piece design allows installation without disassembling the carburetors.

Description	Part No.
Carburetor shaft collars	**TBM108**



REPLACEMENT THROTTLE CABLES

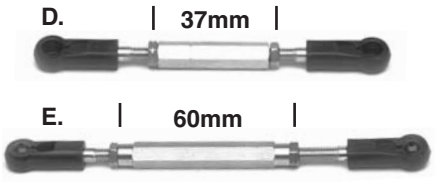
Yamaha		Part No.
500WR '87-'93. 650SJ '90-'93, 650 WR/WRIII/LX/WR VXR '90'96 701 SJ '90-'95, WR701 '96-97, W/B701 '93-95, 701WRII '94-'96 701 WR Pro VXR '93-'94, 701 WRII '94-'96	EUO-U7252-01	**05-0226**
701 SuperJet 1996-2012	GM6-67252-00-00	**002-055-06**
701 WR DX 95, 701 WV '95-'98 1100 WR 95-96, 1100 WV '96-'97	GJ1-U7252-00	**002-057**

Kawasaki		
440 '77-'86, 550 '82-'86 Shaft End Style Cable	54012-3001	**58-3121**
750 SX 92-95	54012-3732	**002-034**
800 SXR	54012-3773	**002-032-02**

Rickter	
All Rickter Models	**05-0226**

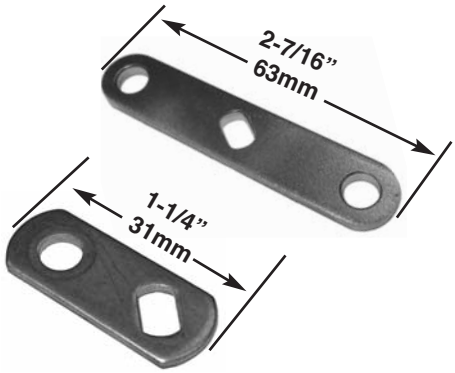
CARBURETORS LINKAGE SLEEVES

Sleeve Only		Part No.
3/4"	**19mm**	**53-9906**
1"	**25mm**	**53-9916**
2-3/16"	**56mm**	**53-9917**
6"	**152mm**	**53-9918**



MIKUNI GENUINE OEM STYLE LINKAGE RODS

Description	Part No.
D. Sea-Doo XP800	**BN38/573-1A**
E. Sea-Doo 951	**BN38/573-1C**



THROTTLE LINKAGE ARM

Description	Part No.
Throttle Arm	**53-0609**
Throttle Linkage Arm	**53-0608**

MIKUNI THROTTLE PULL CABLE CONVERSION

This piece will allow you to convert a Mikuni carb from the old pull style cable to a barrel cable. Kit includes: Mikuni half moon barrel cable pull, Mikuni lock washer and Mikuni throttle shaft nut. Color: Silver.

Description	Part No.
Mikuni Throttle Pull Arm Cable Conversion	**53-0630**

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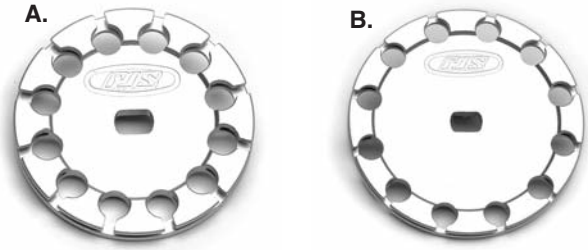
ADA RACING THROTTLE CABLE DRUM FOR MIKUNI

ADA Racing billet throttle drum for Mikuni carburetors allows the use of any throttle cable and bracket on Mikuni carburetors. 9 positions, 18mm throw.

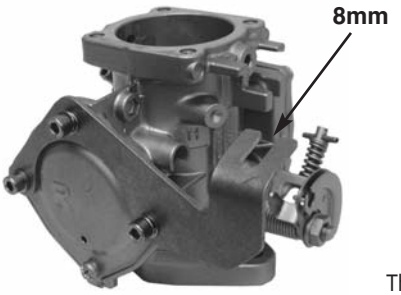
Description	Color	Part No.
ADA Racing Cable Drum 18mm Throw	Black	**30-110100**
ADA Racing Cable Drum 18mm Throw	Silver	**30-110190**
ADA Racing Cable Drum 18mm Throw	Red	**30-110120**
ADA Racing Cable Drum 18mm Throw	Blue	**30-110110**



PJS THROTTLE CABLE DRUM FOR MIKUNI

PJS Drums features a center web thin enough to allow use of nut with lock washer. "D" slot match the throttle shaft for a perfect fit. 12 positions and available in 20mm or 25mm throws, anodized clear.

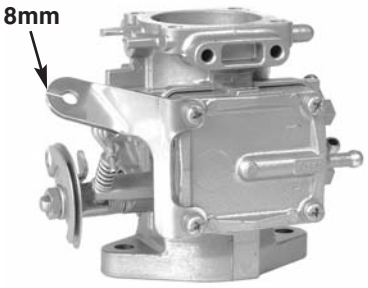
Description	Part No.
A. Standard Size (20mm throw)	**CB-00200**
B. Oversized (25mm throw) for Oil Injection and Stock Carburetors of Yamaha GP/XL	**CB-00205**



PJS UNIVERSAL DIAPHRAGM MOUNT THROTTLE CABLE BRACKET

The PJS carb diaphragm side throttle bracket was developed with a 8mm cable mount for Yamaha and created with additional material to allow for modification to 10mm for Kawasaki throttle cables. Recommended to be used with a ADA Racing Cable Drum shown above.

Description	Cable Size	Part No.
Universal Throttle Cable Bracket	8mm	**CB-00210**



HOT PRODUCTS UNIVERSAL PUMP MOUNT THROTTLE CABLE BRACKET

This carb pump side throttle bracket was developed with a 8mm cable mount for Yamaha and created with additional material to allow for modification to 10mm for Kawasaki throttle cables. Recommended to be used with a ADA Racing Cable Drum shown above.

Description	Cable Size	Part No.
Pump Mount Universal Throttle Cable Bracket	8mm	**53-3315**

ULTIMATE CARB GASKETS

Thick "Green" gaskets.

Mikuni	Part No.
38mm	**9230**
40mm "I" Series	**9235**
44mm	**9240**
46mm	**9250**
48mm	**9252**
50mm	**9257**
50mm SD951 "I" Series	**6740**

MOTOINE SOFT SPRING FOR MIKUNI CARBS

New Motoine Mikuni spring is 2/3 softer than original spring and reduces thumb and/or finger throttle fatigue.

Description	Part No.
Motoine Soft Spring	**MR-00013**

ADA RACING CABLE BRACKET FOR OEM CARBS

Kawasaki 750/800 throttle cable/choke cable bracket. For use with stock carbs when using the ADA Racing billet girdle head kit. This bracket has the throttle cable mount moved up, so it does not interfere with the girdle bracket.

Description	Part No.
ADA Bracket	**KA800BRK-CARB**

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KEIHIN GENUINE CARBURETOR REBUILD KITS

Kits include all necessary gaskets, diaphragms, and hardware required to rebuild Keihin carburetors.

Description	Part No.
38/40mm OEM Type & 42mm CDKII	**53-2103**

POLARIS • Hurricane 700 96-97, SL/SLT 700 96-97, SLH 700 96-97, SL900 96-97, SL/SLTX 1050 96-00, SLXH 1050 98-99, Genesis 99-00, 1200Pro 00, Virage/TX 00

KAWASAKI • JS440 91-92, JS550SX 91-95, 650TS 89-96, 650SC 90-95, 750SX 92-95, 750SXI 95, 750SS 92-98, 750XI 93-97, 750XIR 94, 750ST 94-95, 750STS 95-97, 750ZXI 95-98, 900ZXI 95-97, 900STX 97-99, 1100ZXI 96-97

Description	Part No.
28mm OEM Type	**53-2100**

KAWASAKI • J650 SX 1986-91 & 650 X-2 1986-91

KEIHIN FUEL PUMP REBUILD KIT

Includes all parts necessary to rebuild the Keihin fuel pump.
Fits Kawasaki 650SX 1986-91, 650X2 1989-91.

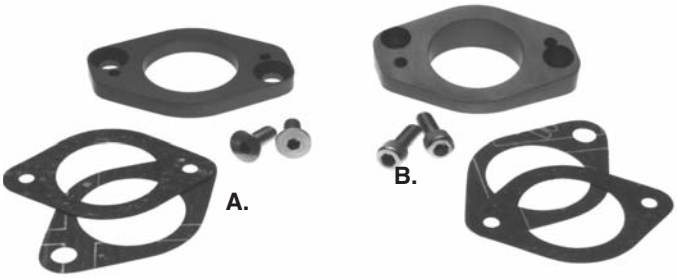
Description	Part No.
Keihin Fuel Pump Rebuild Kit	**53-2105**

MIKUNI SBN CARBURETOR ADAPTERS FOR KEIHIN INTAKE MANIFOLDS

This adapter allows you to run a Mikuni SBN 44mm or 46mm carburetor on your Keihin intake manifold.

Note: You MUST bore your intake to match the new larger carburetor size.

Description	Part No.
Watcon Keihin Mikuni Intake Manifold Adapter	**ADPT-K**



KEIHIN CARBURETOR ADAPTERS FOR MIKUNI CARBURETOR MANIFOLDS

Description	Part No.
A. This adapter allows mounting of Keihin CDKII 38, 42 carburetor to any popular O.E. or aftermarket 44mm Mikuni intake manifold. **The carb will stand straight up when using this adapter - the carb is just rotated a few degrees to clear the adapter mounting bolts.*	**53-3305**

Description	Part No.
B. This adapter is designed to mount to the Keihin CDKII 38, 42 carburetor at an angle specifically for the Kawasaki JS440/550 piston port engine. **A short air filter is required for to prevent rubbing on the inside of the hood*	**53-3308**

CARBURETOR JETS

Keihin Low Jets P/# (N424-35-size)		Keihin Main Jets P/# (N424-27-size)	Keihin Main Jets P/# (N424-36-size)	
40	92	150	100	150
42	95	155	102	152
45	100	160	105	155
48	102	165	108	158
50	105	170	110	160
52	108	175	112	162
55	110	180	115	165
58	112	185	118	170
60	115	190	120	172
62	118	195	125	175
65	120	200	130	178
68		(for CDCV)	132	180
70			135	182
72			138	185
75			140	190
80			142	195
85			145	200
90			148	

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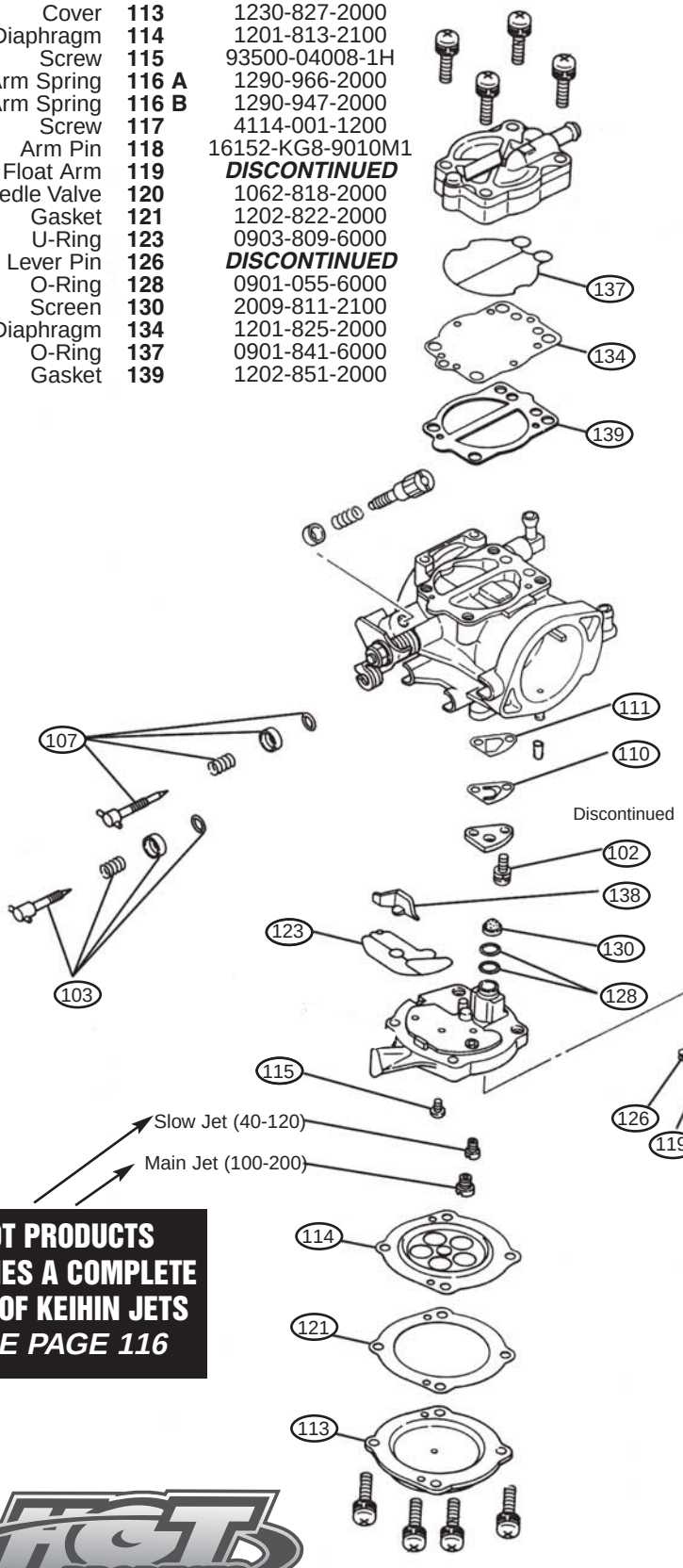
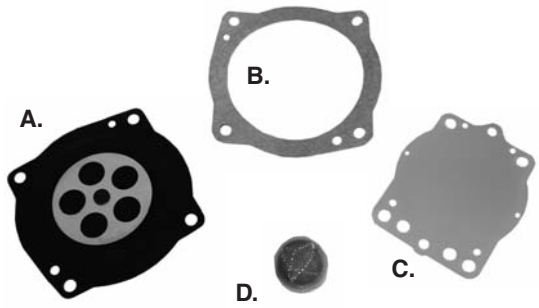
GENUINE KEIHIN CARBURETOR PARTS

Description	Diagram	Keihin Part No.
Screw	**102**	N114-03060
Adjust Screw (Main)	**103**	***DISCONTINUED***
Adjust Screw (Slow)	**107**	Z014-0670
Check Valve	**110**	1242-809-2000
Gasket	**111**	1202-823-2000
Cover	**113**	1230-827-2000
Diaphragm	**114**	1201-813-2100
Screw	**115**	93500-04008-1H
Arm Spring	**116 A**	1290-966-2000
Arm Spring	**116 B**	1290-947-2000
Screw	**117**	4114-001-1200
Arm Pin	**118**	16152-KG8-9010M1
Float Arm	**119**	***DISCONTINUED***
Needle Valve	**120**	1062-818-2000
Gasket	**121**	1202-822-2000
U-Ring	**123**	0903-809-6000
Lever Pin	**126**	***DISCONTINUED***
O-Ring	**128**	0901-055-6000
Screen	**130**	2009-811-2100
Diaphragm	**134**	1201-825-2000
O-Ring	**137**	0901-841-6000
Gasket	**139**	1202-851-2000



HOT PRODUCTS CARRIES A COMPLETE LINE OF KEIHIN JETS
SEE PAGE 116



KEIHIN DIAPHRAGM & FILTER

Description	Part No.
A. Diaphragm Assembly	**1201-813-2100**
B. Gasket	**1202-822-2000**
C. Diaphragm	**1201-825-2000**
D. Screen Filter	**2009-811-2100**

CARB SCREW ADJUSTING TOOL

A special 90-degree screwdriver, designed to adjust carburetors of triple-cylinder watercraft.

Description	Part No.
Carb Screw Adjusting Tool	**08-0119**

KEIHIN ARM SPRINGS

Description	Length	Part No.
42mm 40 gram	3/8"	**1290-966-2000**
42mm 70 gram	7/16"	**1290-947-2000**
40mm 40 gram	5/16"	**1290-992-2000**
40mm 70 gram	11/32"	**1290-961-2000**

ULTIMATE KEIHIN CARB GASKETS

Thick "Green" gaskets for Keihin carbs.

Description	Part No.
38mm	**9200**
40mm	**9205**
42mm	**9220**

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NOVI-TEC 48MM CARBURETOR KIT

The new Novi-Tec Generation III booster design offers precise and consistent tuning in all atmospheric conditions and minimizes sonic wave reverse fueling effects. The new design offers maximum performance by maintaining a high flow capacity for today's large displacement engines.

It is designed to create the most precise high-flow air/fuel delivery system available. The Novi-Tec Generation III design optimally meters air and fuel flowing into the combustion chambers to produce maximum power at all throttle ranges, virtually eliminating hesitation and bogging, while maximizing combustion efficiency.

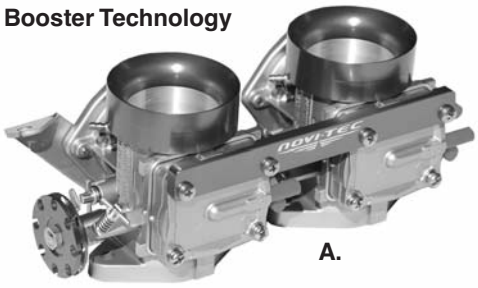
The new Novi-Tec PWC Carburetor with Generation III booster technology is virtually a mechanical "Smart Carb."

Yamaha	Part No.
A. Yamaha 701/760 Dual 48XR	**DY48XRF-S/S**
Yamaha 1100/1200 Triple 48XR	**TY48XRF-S/S**

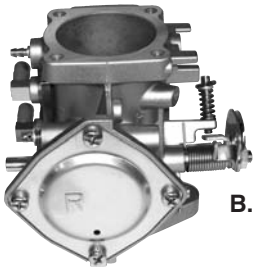
Free Style	Part No.
B. Free Style Single	**48XRF-FS**

Kawasaki	Part No.
Kawasaki 750/800 Dual 48XR	**DK48XRF-S/S**
C. Kawasaki 1100/1200 Triple 48XR	**TK48XRF-S/S**

Generation III Booster Technology



A.



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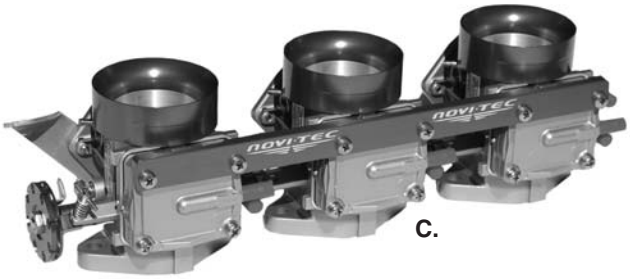


C.

DASA CARBURETOR

DASA starts with the Mikuni Super-BN Carburetors, each DASA Carburetor is machined and hand assembled to the Dasa specifications. At the heart of the carburetor is the DASA fuel atomizer, providing peak performance under all riding conditions. Hesitation and bogging are eliminated while delivering explosive acceleration and excellent top speed. Each carb kit includes a zero backlash coupler, throttle linkage and throttle drum.

Dasa recommends a Billet DASA Intake Manifold and the Hot Products Tornado Flame Arrestors.

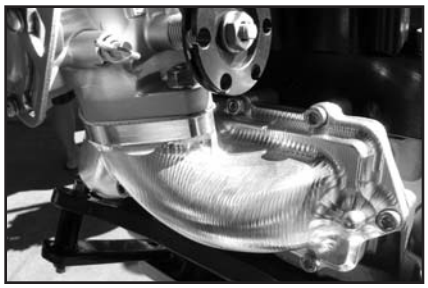
Carb specs:
Twins will have: 135 P, 125 M, 2.5 N&S w/ 115gm spring
Triples will have: 140 P, 130 M, 2.5 N&S w/ 115gm spring

Description	Part No.
DASA 48mm Single Carburetor	**BN-4800**
DASA 48mm Dual Carburetor	**BN-4802**
DASA 48mm Triple Carburetor	**BN-4803**

* Intake manifold not included

BN-4802

Carburetor Plate Shown is Not Included



DASA Single Carb Set-Up

48MM BUTTERFLY

No butterfly screws are included.

Description	Part No.
Jet Works 48mm Butterfly	**48-102**
Novi 48mm Butterfly 12˚	**TP-48-12**
Novi 48mm Butterfly 13.5˚	**TP-48-13.5**

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HOT PRODUCTS KAWASAKI SINGLE MIKUNI CARBURETOR KITS

Kawasaki	Carb	Flame Arrestor	Part No.
650 SX/X2	Mikuni 44mm	Tau Ceti	**53-0650**
650 SX/X2	Mikuni 46mm	Tau Ceti	**53-0660**
750 All	Mikuni 44mm	Tau Ceti	**53-0820**
750 All	Mikuni 46mm	Tau Ceti	**53-0825**

All carburetor kits are assembled with the above listed Tau Ceti Pro Series Flame Arrestors, the filter size and shape is the best fit based on the watercraft model.

HOT PRODUCTS SEA-DOO DUAL CARBURETOR KITS

Sea-Doo	Carb	Flame Arrestor	Part No.
720	Mikuni 44mm	K&N	**53-0915**
720	Mikuni 46mm	K&N	**53-0916**
800	Mikuni 44mm	K&N	**53-0925**
800	Mikuni 46mm	K&N	**53-0926**

720 Kits also fit 650 & 580 Engines. Please specify for proper jetting.

All carburetor kits are assembled with the above listed K&N Filters or Tau Ceti Pro Series Flame Arrestors, the filter size and shape is the best fit based on the watercraft model.

HOT PRODUCTS YAMAHA AND KAWASAKI DUAL & TRIPLE MIKUNI CARBURETOR KITS

Yamaha	Carb	Flame Arrestor	Part No.
701 W/Rdr/760 (62T)	Mikuni 44mm	Tau Ceti	**53-0975**
701 W/Rdr/760 (62T)	Mikuni 46mm	Tau Ceti	**53-0974**
1100/1200	Mikuni 44mm	Tau Ceti	**53-0980**
1100/1200	Mikuni 46mm	Tau Ceti	**53-0992**

Kawasaki	Carb	Flame Arrestor	Part No.
750	Mikuni 44mm	Tau Ceti	**53-0830**
750	Mikuni 46mm	Tau Ceti	**53-0840**
1100	Mikuni 44mm	Tau Ceti	**53-0880**
1100	Mikuni 46mm	Tau Ceti	**53-0890**

All carburetor kits are assembled with the above listed Tau Ceti Pro Series Flame Arrestors, the filter size and shape is the best fit based on the watercraft model.

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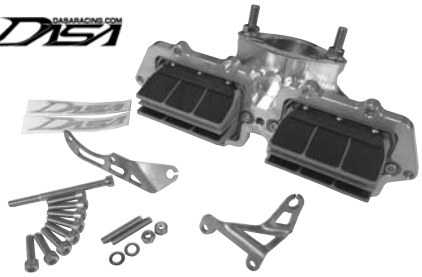
SINGLE INTAKE MANIFOLDS FOR MIKUNI CARBURETORS



This billet single intake manifold will fit on Y701/760 cylinder. Designed for Moto Tassanari V-Force 2 Reeds or V-Force 3 Reeds, which are **NOT** included. Fits Mikuni 44-50mm carbs.

Yamaha	Part No.
Single Manifold V-3 Design	**IN-7004**
Single Manifold V-2 Design	**IN-7006**

Includes carburetor mounting studs, nuts and gaskets.

Kawasaki	Part No.
650 All	**53-0651**

Includes carburetor mounting studs and nuts.

Kawasaki	Part No.
750 All	**53-0827**

DUAL INTAKE MANIFOLDS FOR MIKUNI CARBURETORS

**Note: These manifolds are compatible with Moto Tassinari V-Force 3 Reed Sets based on the Reed stuffers that are supplied and match perfectly to these R&D intake manifolds.*

R&D SUPERJET INTAKE MANIFOLD KIT

Yamaha	Part No.
701(62T) W/Rdr/760 With Billet Carb. Plate for **OEM Reed** (Center to Center 120 mm)	**222-76000**
Mounting Plate Gasket	**12-0010**

R&D 800 SXR INTAKE MANIFOLD KIT

Kawasaki	Part No.
800SX-R with Billet Carb. Plate for OEM Reed (Center to center 120mm)	**231-75146**
Mounting Plate Gasket	**12-0010**

IM-001KIT

**Note: *Kit includes (1) precision cast aluminum intake manifold, (2) "EV" RAD valves, (1) carb adapter plate and all necessary installation hardware.*

IM-002AKIT

BOYESEN EXTREME VELOCITY SUPERJET INTAKE KIT & RAD VALVES

Yamaha	Part No.
701 Superjet 96-08, Extreme Velocity Intake Kit*	**IM-001KIT**
Extreme Velocity Intake Manifold Only	**IM001**
"EV" RAD Valves Kit (2 Valves per Kit)	**RAD-131A**
Replacement RAD Reed for RAD-131A	**PSR-131A**
IMK-001 Intake Manifold/Reed Gasket Only	**IMG-001**
O-Ring for Intake Kit	**IM-034VR**

BOYESEN EXTREME VELOCITY 800 SXR INTAKE KIT & RAD VALVES

Kawasaki	Part No.
800SX-R 03-08, Extreme Velocity Intake Kit*	**IM-002AKIT**
Extreme Velocity Intake Manifold Only	**IM002**
"EV" RAD Valves Kit (Single Valve)	**RAD-113**
Replacement RAD Reed for RAD-113	**PSR-131A**
IMK-001 Intake Manifold/Reed Gasket Only	**IMG-002**

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DASA BILLET ALUMINUM DUAL YAMAHA INTAKE MANIFOLD KIT

Designed by the billet masters at DASA, this 6061 billet Dual intake manifold incorporates a "tipped or directional" reed design without the need of a spacer plate. What this results in is a boost in overall hp without a significant loss in low speed performance. Hardware included to fit 62T cases.

Yamaha	Part No.
DASA Billet Dual Intake Manifold Kit V-2 Design	IN-7002
DASA Billet Dual Intake Manifold Kit V-3 Design	IN-7006

HOT PRODUCTS SEA-DOO 580/650/720 DUAL INTAKE MANIFOLD

Works for both parallel and inline Mikuni carb applications.

Sea-Doo	Part No.
580/650/720	53-0923

R&D SEA-DOO 800 DUAL MANIFOLD

For use with Mikuni 44/46 and Keihin 38/40/42 carburetors.

Sea-Doo	Part No.
XP800	223-80000

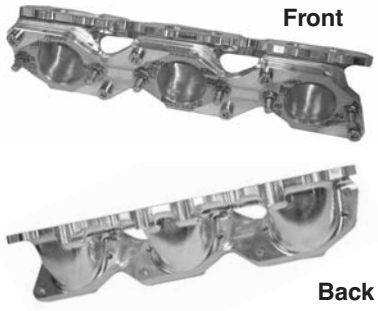
TRIPLE INTAKE MANIFOLDS FOR MIKUNI CARBURETORS

NEW

KOMMANDER KAWASAKI 1100/1200 INTAKE MANIFOLD

The new Kommander Kawasaki 1100 Triple intake manifold now features a speed plate for easier removal of the carbs. Designed to fit all 44mm thru 49mm Mikuni carbs. Supplied with all required hardware and gaskets.

Kawasaki	Part No.
Kommander Kaw 1100/1200 Intake Manifold	KOM-107-SP
Intake Manifold Replacement O-Ring	KOM-107-O-RING



DASA 1100/1200 BILLET INTAKE MANIFOLD

Description	Part No.
DASA 1100/1200 Billet Intake Manifold V-3 Design	KA-1101

R&D YAMAHA 1100 TRIPLE INTAKE MANIFOLD

Fits all 1100 Triple motors. Designed to fit all 44mm and 46mm Mikuni carbs. Supplied with all required hardware and gaskets.

Yamaha	Part No.
R&D 1100/1200 (63M/65U) Intake Manifold	232-11000

WATCON 550 INTAKE MANIFOLD SPACER

This Watcon intake spacer will allow the proper clearance for the SBN 44/46mm carb to be installed on a JS440/550 stock intake manifold.
***Gaskets and Hardware not included.**

Kawasaki	Part No.
Watcon Intake Man. Spacer	K550-SPCR
Intake Manifold Gasket	5250

R&D STXR 1200/ULTRA 150 SPIGOT MOUNT BILLET INTAKE KIT

For Mikuni SBN 44, 46 or 48mm Spigot Mount (M-VM40-200K) Carb Applications. See page 113.

Kawasaki	Part No.
Ultra 150/STX-R Kit	231-15000

*Use with M-16 reed only

R&D GP 800/800R INTAKE MANIFOLD AND STUFFER KIT

Yamaha	Part No.
GP800 with stuffers	222-80000

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Carbon Tech

Sea Doo

CC	Model	Year	Performance Info	Part No.
951	All 951 models	97-06	Better mid & tpend for stock, limited and superstock motors: +4hp midrange,+2 top 206HT Highly modified motors for topend only	**206SS or 206HT**

Yamaha

CC	Model	Year	Performance Info	Part No.
650	All 650 models	89-96	Smoother powerband	**223LT**
701 with 61X CASE	Wave blaster	93-95	225LT Stock cylinder, single carb.	**225LT**
	Superjet	94-95		
	FXI	94-95		**or**
	PROVXR	93-94	225M Ported motors, single carb.	**225M**
	Waverunner III	94-95,97	225SS Ported motors, dual carbs	**225SS**
	Waveraider	96-97		
701 with 62T CASE	Waveraider	94-95	202LT +3HP in midrange: for limited and stock motors	**202LT**
	Waveblaster	96		
	Superjet	96-09		
	Wave Venture	95-98		
	XL 700	99-04		
760	All 760 Models	96-00	202LT +3 HP in mid, +2HP top end for limited and non-ported rec boats	**202LT**
800	GP800	98-00	Better miderange & topend for stock	**266HT**
	GP800R	01-05	Limited & superstock motors: Gives 100 RPM=1 MPH (tested by Pro-Tec)	
	XL/XLT 800	00-04		
1100	All 1100 models	95-97	Better midrange	**302LT**
1131	GP1200	97-99	*+3 HP mid to top: limited racing	**338LT**
	XL1200	98-99	Top end: only choice for fuel Ing.	**338HT**
	SUV1200	99-04		
1176	XL1200ltd	99-00	Stock motors, single pipe motors	**366HT**
	XLT1200	01-05	Single pipe, limited triple pipe	**366SS**
	GP1200R	00-02		
1296	GP1300R	03-08	Stock motors, single pipe motors	**366HT**
			Single pipe, limited triple pipe	**366SS**

Kawasaki

CC	Model	Year	Performance Info	Part No.
550	ALL 550	91-95	Smother powerband	**239LT**
650	ALL 650	86-96	Improved low to midrange	**212LT**
743	ALL 750	92-02	Better low & mid: stock & limiteds	**238LT**
			Superstock & ported motors	**238SS**
			High RPM, stroked or fuel injected	**238HT**
782	800 Motor	03-09	Better low & mid: stock & limiteds	**238LT**
			Superstock & ported motors	**238SS**
			High RPM stroked or fuel injected	**238HT**
891	ALL 900 MOTORS	95-06	Better midrange and bottom end	**338LT**
1071	ALL 1100 MOTORS	96-04	Better low & mid: stock & limiteds	**338LT**
			High RPM, stroked or fuel injected	**338HT**
1176	Ultra 150	99-05		**338LT**
	1200STXR	04-05		**338HT**

CTMT2P127-1

CARBON TECH REED FOR V-FORCE 3

Reed Pedal for one block set.

Description	Part No.
Carbon Tech Reed for V-Force 3	**CTMT3P794A**
Carbon Tech Reed for V-Force 2	**CTMT2P127-1**

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Boyesen

BOYESEN POWER REEDS

- The unique dual-petal design
- Quicker acceleration, throttle response and speed.
- Dual-flex epoxy fiber material for maximum longevity and reliability.

Yamaha	Part No.
500 All	BY022
650 Super Jet	BY023
650 Wave Runner (All)	BY023
701 Wave Raider (All)	BY024
701 FX1 (94-95)	BY024
701 Pro-VXR (93-94)	BY024
701 Super Jet (94-95)	BY024
Wave Blaster (93-95)	BY024
Wave Raider (Single Carb) (96)	BY024
Wave Runner III (94-97)	BY024
701 Super Jet (96-12)	BY026
Wave Blaster (96)	BY026
Wave Raider (94-96)	BY026
Wave Raider DLX (95-96)	BY026
Wave Runner XL (99-04)	BY026
Wave Venture (95-98)	BY026
GP760(97-00), 760 Waves All (95-99)	BY029
1100 All (95-97)	BY028
GP1200(97-99), SUV1200(99-04)	BY033
XL1200(98)	BY033

Kawasaki	Part No.
550SX (91-95)	BY014
650SX/X2/SC/SS/ST/TS (All)	BY012
750SX/SXI/SXI-Pro (All)	BY013
750SS/STS/XI/ZXI (All)	BY013
800 SX-R (03-12)	BY013
900ZXI (-97), STX (97-01), STS (01)	BY020
1100ZXI/STX (96-03)	BY021
Ultra 130 (01-04)	BY036
STX-R 1200 (02-05), Ultra 150 (99-05)	BY021

Polaris	Part No.
650 All (92-95)	BY016
SL750 (93-95), SLT750 (94-95)	BY016
SL780 (96-97), SLT780 (96-97)	BY016
SLT780 (96-97), SLX780 (96)	BY016
SLX785 Pro (97-01)	BY016
700 All (-02)	BY013
Octane (02-04)	BY013
800 DI (02-04)	BY013
Hurricane (96-97)	BY013

BOYESEN PRO SERIES REEDS

- Quicker acceleration for that all important holeshot.
- Crisper mid-range allowing you to pull that extra boat length.
- Carries RPMs further past peak allowing you to run that steeper pitched impeller for increased top end.
- Easy starting and smoother idling for those dreaded no-wake zones.
- Increased life over traditional carbon fiber reeds.

Yamaha	Stock/Limited	Hi-Performance
700 Wave Raider (All)	—	PRO-35
701 FX1 (94-95)	—	PRO-35
701 Pro-VXR (93-94)	—	PRO-35
701 Super Jet (94-95)	—	PRO-35
701 Super Jet (96-12)	PRO-36	PRO-37
Wave Blaster (93-95)	PRO-36	PRO-37
Wave Blaster (96)	PRO-36	PRO-37
Wave Raider (94-96)	PRO-36	PRO-37
Wave Raider, Single Carb (96)	—	PRO-35
Wave Raider DLX (95-96)	PRO-36	PRO-37
Wave Runner III (94-97)	—	PRO-35
Wave Runner XL (99-04)	PRO-36	PRO-37
Wave Venture (95-98)	PRO-36	PRO-37
GP760 (97-00)	PRO-38	PRO-39
760 Waves All (96-99)	PRO-38	PRO-39
1100 All (95-97)	PRO-40	—
GP1200 (97-99), GP1200R (99)	PRO-77	PRO-78
SUV1200 (99-04), XL1200 (98)	PRO-77	PRO-78

Kawasaki	Stock/Limited	Hi-Performance
750 All	PRO-24	PRO-25
800 SX-R (03-12)	PRO-24	PRO-25
900 All (-96)	PRO-76	—
1100 All (96-03)	PRO-57	—
Ultra 150/STX-R1200 (99-05)	PRO-57	—

Polaris	Stock/Limited	Hi-Performance
700 All (thru 04)	PRO-26	PRO-27
Octane (02-04)	PRO-26	PRO-27
750 All (93-95)	—	PRO-29
780 All (98-97)	—	PRO-31
785 SLX Pro (97-01)	—	PRO-31

Boyesen

BOYESEN REED VALVE STUFFER KIT

Kit includes a complete engine set of Boyesen 3D Reed Valve Stuffers and Boyesen PRO Series reeds.

Yamaha	Part No.
Reed Valve Stuffer Kit GP1200R (00-02), XL/XLT 1200 (99-05), GP1300R (03-08)	RSK-306
Replacement Reed *Must use with Boyesen Stuffer	PRO-128

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MOTO TASSINARI VFORCE3

Yamaha	VForce 3	Repl. VForce 3 Pedal	Repl. VForce 3 Gasket
All Yam Triples*	V3140-794-3	3P794A	G3140**
All Yam Twins*	V3140-794-2	3P794A	G3140**

**Not compatible for older WaveBlasters and GPR (Power valve cylinders) applications.*
***Gaskets are sold individually.*

Kawasaki	VForce 3	Repl. VForce 3 Pedal	Repl. VForce 3 Gasket
All Kaw Triples	V3150-794-3	3P794A	G3150**
All Kaw Twins	V3150-794-2	3P794A	G3150**

***Gaskets are sold individually.*

Polaris	VForce 3	Repl. VForce 3 Pedal	Repl. VForce 3 Gasket
Octane 777	V3130-794A-2	3P794A	—

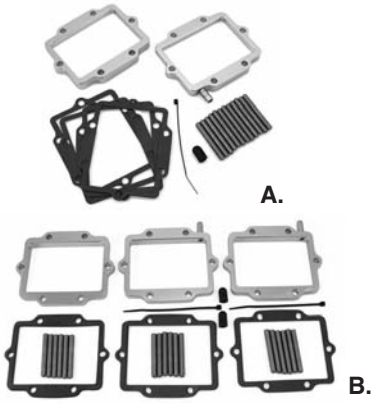
***Gaskets are sold individually.*

VFORCE DELTA 2

- Sold as complete kit per engine.

Sea-Doo	VForce Delta 2	Delta 2 Repl. Pedal	Delta 1 Repl. Pedal (97-99)	Repl. Gasket
GSX/GTX/XP 951	V2W121-2	2P127-1	DP120-1	6755**
Polaris				
SL650,SL/SLT750 SLX780/785 Pro	V2W131-3	2P117-1	----------	4050**
SL900/SLTX1050	V2W132-3	2P117-1	----------	4050**
Yamaha				
All Yamaha Triples	V2W140-3	2P127-1	DP120-1	4430**
All Yamaha Twins***	V2W140-2	2P127-1	DP120-1	2830**
****Except older Blasters*				
Kawasaki				
All Kawasaki Triples	V2W150-3	2P127-1	DP120-1	MT6150**
All Kawasaki Twins	V2W150-2	2P127-1	DP120-1	MT6150**

***Gaskets are sold individually.*



KAWASAKI ADA RACING ANGLED REED SPACER KIT

The ADA Racing Reed Spacer Kit features a 3 degree angle for Kawasaki engines.
The kit includes billet aluminum spacers, gaskets, studs and additional pulse fittings.

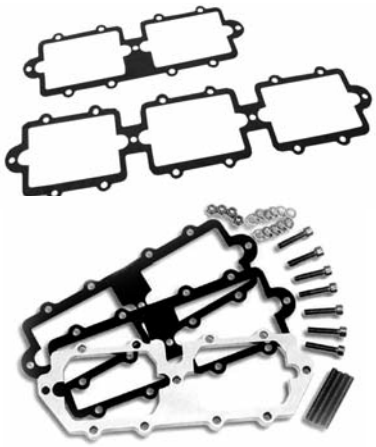
Kawasaki	Part No.
A. Kawasaki 750/800 Angled Reed Spacer Kit	31-130390
B. Kawasaki 900/1100 Angled Reed Spacer Kit	31-131390

*Hardware and gaskets not included.

KAWASAKI R&D REED VALVE SPACERS

Kawasaki	Part No.
750/800 Reed Spacer Set*	251-75010
750/800 Reed Spacer Angled Set*	251-80000
Reed Gasket (sold individually)	7050

Hardware not included.



YAMAHA R&D REED VALVE SPACERS

These Reed Spacer Kit features a 3 degree angle for Yamaha engines.
The kit includes billet aluminum spacers, gaskets and studs.

Yamaha	Part No.
701/760 Spacer Gasket	53-5235-GSK
1100/1200 Spacer Gasket	53-5236-GSK
701/760 (62T/64X) Reed Spacer Angled	262-70101

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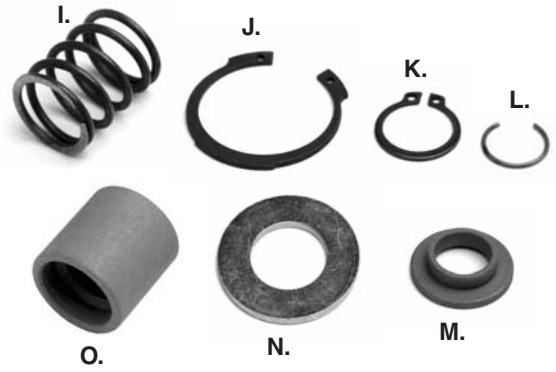
ROTARY VALVE PARTS



SEA-DOO ROTARY VALVE SHAFT AND PARTS

	Descriptions	OEM#	Part No.
A.	Rotary Valve Shaft 580/650/720	293-837-251	**010-455**
B.	Rotary Valve Shaft 800	290-837-351	**010-457**
C.	Rotary Valve Shaft Gear only (14 teeth) 580/650/720/800 (89-up)	420-935-735	**010-450**
D.	Rotary Cover O-Ring 580/650/720	293-300-023	**6250**
E.	Rotary Cover Manifold O-Ring 800	290-831-765	**6628**
F.	Rotary Shaft O-Ring 580/650/720/800	293-300-024	**6260**
G.	Rotary Shaft Oil Seal 580/650/720/800	290-930-580	**009-779**
H.	Rotary Shaft Bearing 580/650/720/800	290-932-032 290-932-797	**010-225** **010-226**

	Descriptions	OEM#	Part No.
I.	Rotary Shaft Spring 580/650/720/800	290-938-810	**010-453**
J.	Rotary Shaft Snap Ring - Large 580/650/720/800	290-845-260	**010-483**
K.	Rotary Shaft Snap Ring - Small 580/650/720/800	290-932-032	**010-482**
L.	Rotary Shaft C-Clips 580/650/720/800	290-845-160	**010-454**
M.	Rotary Spring Holder 580/650/720/800	420-827-430	**010-484-01**
N.	Rotary Bearing Washer 580/650/720/800	420-227-439	**010-459**
O.	Rotary Shaft Barrel 580/650/720/800	290-847-282	**010-484**

ROTARY VALVE TIMING WHEEL

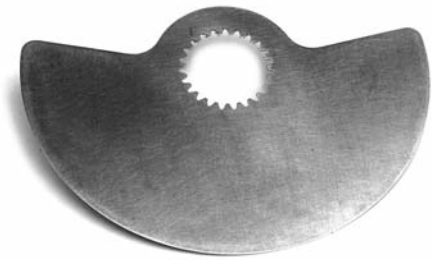
Sea Doo	Part No.
Hot Products Rotary Valve Timing Wheel	**012-170**

ROTARY SHAFT PULLER

Special rotary shaft puller tool for Sea-Doo PWC.
Fits: Most 580cc, 650cc, 720cc, and 800cc Sea-Doo engines.
(6mm thru bolt included)
**Lubrication of all areas is required before using this tool*

Sea Doo	Part No.
Rotary Shaft Puller	**B-204**

STAINLESS STEEL ROTARY VALVES



Model	Year	Opening Duration	Part No.
580 All	94-96	147°	**006-147**
650 All	94-95	159°	**006-159**
720	95-02	159°	**006-159**
785	95-02	159°	**006-159**

SEA-DOO ROTARY VALVE ASSEMBLY

Description	Part No.
580 All, 650 All, 720 All	**010-455K**
800 All	**010-457K**

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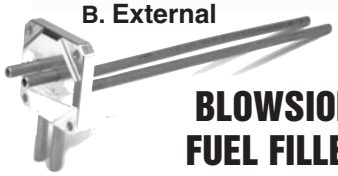
BLOWSION FUEL FILLER FOR YAMAHA SUPERJET AND POLARIS OCTANE

Description	Part No.
Billet Dual Pick Up	01-02-502
Billet Single Pick Up	01-02-501



BLOWSION FUEL FILLER FOR KAWASAKI SX/SXI/SXI-PRO/SX-R

Description	Part No.
A. Billet Dual Internal Fuel Filler	01-02-506
B. Billet Dual External Fuel Filler	01-02-507

Billet aluminum fuel pickup with brass hose fittings. Can be used on dual and triple carb setups with a supply line for each carb. This has up to 3 supply lines, 1 return, and 1 vent. Please not this does not include the fuel lines or the in-tank filters necessary.

Description	Part No.
Billet Fuel Pickup Silver	31-452090
Billet Fuel Pickup Black	31-452000

FUEL PICKUP FOR KAWASAKI 1100 SXR CONVERSION & ZXI/STX-R

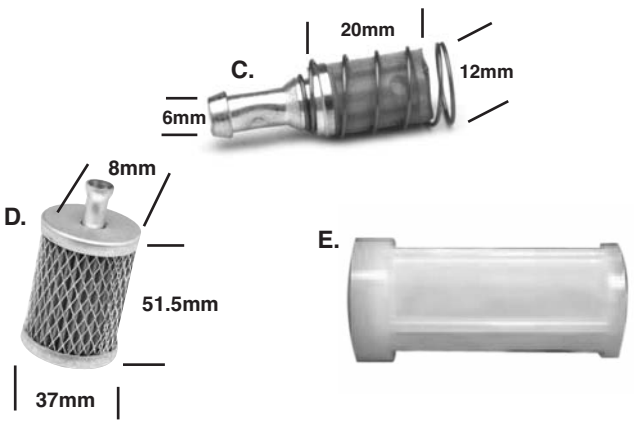
Provides maximum fuel flow to triple carbs applications. Used by the top Professional Racers for conversion Race Ski applications.

Description	Color	Part No.
1100 SXR/ZXI/STX-R Fuel Pickup Kit	Silver	53-9957
1100 SXR/ZXI/STX-R Fuel Pickup Kit	Black	53-9958

BLOWSION YAMAHA FUEL PICKUP INTERNAL FILLER

Designed with the option for use as a single, dual and triple pickup this billet beauty is the lowest profile and lightest weight internal fuel filler available. Features include heavy duty O-ringed tank and fuel cap seals, machined aluminum fuel pickup tubes for retrieving fuel under the most insane water action. Pickup tubes can also be trimmed and used for reserve line, return line or tank vent, depending on carburetor setup and fuel demands needed. Each filter included block off plugs for single carbs or OEM Yamaha carbs as well as a Blowsion front rubber tank block off.

Description	Color	Part No.
Blowsion Yamaha Fuel Pickup	Black	01-02-494
Blowsion Yamaha Fuel Pickup	Clear (Silver)	01-02-495
Blowsion Yamaha Fuel Pickup	Red	01-02-496
Blowsion Yamaha Fuel Pickup	Blue	01-02-497
Blowsion Yamaha Fuel Pickup	Green	01-02-498
Blowsion Yamaha Fuel Pickup	Orange	01-02-499



FUEL TANK FILTER

Description	Part No.
C. Universal Fuel Tank Filter (Replaces Sea-Doo #275-500-005)	53-9946
D. Universal Fuel Tank Filter (Replaces Yamaha #8H5-224560-00)	006-516
E. Sea-Doo Fuel Filter Tank Filter (Replaces Sea-Doo #275-500-089)	006-510

ONE WAY CHECK VALVE

One way vent valve allows air to travel in one direction only. 1/4" Fuel Line.

Description	Color	Part No.
F. One Way Check Valve 1/4" Hose Barb	Red	53-9941
G. One Way Check Valve 1/4" Hose Barb	Blk/Wht	CV-14B

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RIVA HIGH VOLUME FUEL FILTER

3/8" Fuel Line. High flow fuel filters rid your fuel system of unwanted debris that can clog your fuel lines and downstream components without restricting fuel flow. These fuel filters also serve as a water separator protecting your motor from water damage.

Description	Part No.
3/8" RIVA High Volume Filter	RY0503

HOT PRODUCTS IN-LINE OIL FILTER

60 Micron Stainless Steel Element. 1.3" diameter, 1/4" Fuel Line. This filter works with fuel and oils. Perfect protection for oil pumps and oil injection engines.
Filters are E85 (Ethanol) fuel safe.

Description	Part No.
Stainless Steel Filter	53-9943
Retail Sales Display Card with 20 Filters	53-9943D

3" SLIMLINE FUEL FILTER WITH POLYESTER ELEMENT

Lightweight high flow 125 Micron Polyester Element. 3" length. 1/4" Fuel Line.
Filters are E85 (Ethanol) fuel safe.

Description	Part No.
3" Slimline with Polyester	53-9953
Retail Sales Display Card with 20 Filters	53-9953D

2" & 3" SLIMLINE FUEL FILTER WITH BRONZE ELEMENT

Clear nylon housing and bronze element.
40-70 Micron (2" length) - Part #53-9952
65-100 Micron (3" length) - Part #53-9963
1/4" Fuel Line.
Filters are E85 (Ethanol) fuel safe.

Description	Part No.
2" Length Slimline with Bronze	53-9952
Retail Sales Display Card with 20 of the 2" Slimline	53-9952D
3" Length Slimline with Bronze	53-9963
Retail Sales Display Card with 20 of the 3" Slimline	53-9963D

HIGH-CAPACITY HIGH FLOW FUEL FILTER

80 Micron Paper Element. 1.6" diameter, 1/4" Fuel Line.
Filters are E85 (Ethanol) fuel safe.

Description	Part No.
High Flow Paper Filter	53-9945
Retail Sales Display Card with 20 Filters	53-9945D

RIVA OE REPLACEMENT FUEL FILTERS

OE replacements fit stock mounting bracket in all Yamaha watercraft these fuel filters also serve as a water separator protecting the motor from water damage.

Description	Part No.
OE Replacement Filter (all except 66V/E)	RY-0501
OE Replacement Filter 66V/E	RY-0502

QUICK DISCONNECT RESTRICTOR

Mikuni main jets thread into the billet part of the restrictor. This kit is used on the return lines of carburetors to fine tune fuel pump pressures.

Description	Part No.
Quick Disconnect Restrictor 1/4"	QD-14

Recommended Main Jets:

Stock Carbs for 1200 (66V)	105
Novi Carbs for 1200 (66V)	100-120
Novi Carbs for 701 (61X)	100-120

RIVA FUEL RETURN LINE RESTRICTOR 1/4" LINE

Designed to improve throttle response and reduce lean conditions in power band, the RIVA Fuel Return Line Restrictor installs into fuel return line between carburetors and fuel tank, restricting fuel return rate, increasing pressure to carburetors. Precision-machined billet restrictor is threaded to accept a Mikuni Main Jet (not included) to match your application. For use with OEM and aftermarket carburetors.

Description	Part No.
Fuel Return Line Restrictor	RY12-RLR-14

UNIVERSAL FUEL VALVE

This fuel valve has 3 positions: on, off and reverse

Description	Part No.
Universal Fuel Valve 3 Positions	006-600

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HOT PRODUCTS PRIMER KITS

53-9920 Single Mikuni Plunger Primer Kit Shown

53-9101 Single Mikuni Bulb Primer Kit Shown

NEW

A cure for hard-starting motors. Draws fuel from the fuel line to give the carburetor a blast of fuel for easy starting. Eliminates chokes and adds to battery life. A must on high-performance modified carburetors with eliminated chokes. Hot Products primers are assembled with top-quality materials and include 9 feet of 1/8" blue primer hose to fit sit down craft. USA made top-quality plunger, brass "T" fittings, spigot, caps and zip ties.

Plunger Primer Kit	Part No.
Mikuni Primer Kit Single	53-9920
Mikuni Primer Kit Dual	53-9928
Mikuni Primer Kit Triple	53-9922
Keihin Primer Kit Single	53-9925
Keihin Primer Kit Dual	53-9929
Keihin Primer Kit Triple	53-9924

Bulb Primer Kit		Part No.
Mikuni Primer Kit Single	NEW	53-9101
Mikuni Primer Kit Dual	NEW	53-9102

Hot Products Bulb Primer Kits use the same parts primer kit specifications listed below except for the bulb primer replacing the plunger.

HOT PRODUCTS "PLUNGER" PRIMER KIT BREAKDOWN BY PART NUMBER AND QUANTITY PER ITEM

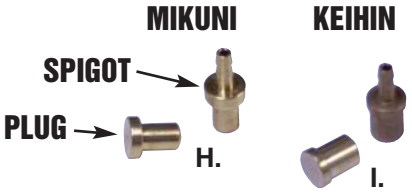
Primer Kit Part No. / Item Part No.	Item Description	Plunger Primer 53-9910A	Primer Line 53-9980	1/4x1/4x1/8 "T" 64-0017	1/8x1/8x1/8 "T" 64-0015	Mikuni Fittings 53-9921	Keihin Fittings 53-9926	Zip Ties See Pg. 294
53-9920	MIKUNI SINGLE	1	9FT	1	0	1	0	3
53-9928	MIKUNI DUAL	1	9FT	1	1	2	0	6
53-9922	MIKUNI TRIPLE	1	9FT	1	2	3	0	6
53-9925	KEIHIN SINGLE	1	9FT	1	0	0	1	3
53-9929	KEIHIN DUAL	1	9FT	1	1	0	2	6
53-9924	KEIHIN TRIPLE	1	9FT	1	2	0	3	6

HOT PRODUCTS PRIMER KIT REPAIR PARTS

53-9910A Plunger Primer

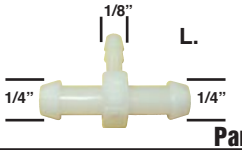
53-9915 Button Primer

Primer Kit Parts Only	Part No.
Plunger Primer Only	53-9910A
Button Primer Only	53-9915

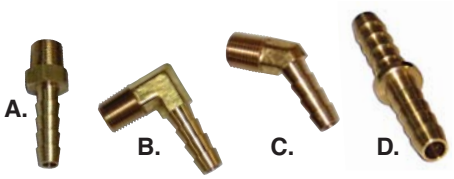


Spigot & Plug Kits

Brass "T" Fitting

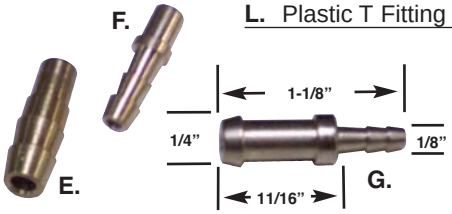


Primer Kit Parts Only		Part No.
H.	Mikuni Brass Spigot & Plug Kit	53-9921
	Mikuni Brass Plug Only	53-9921B
I.	Keihin Brass Spigot & Plug Kit	53-9926
	Keihin Brass Plug Only	53-9926B
J.	Brass T for Dual 1/8 x 1/8 x 1/8	64-0015
K.	Brass T for Primer 1/4 x 1/4 x 1/8	64-0017
	Brass T 1/4 x 1/4 x 1/8	64-0019
	Primer Line 1/8" (Sold per foot) *Color Blue*	53-9980
L.	Plastic T Fitting 1/4 x 1/4 x 1/8	64-0095



1/4" HOSE BRASS FITTINGS

Description	Part No.
A. Straight: 1/8" Thread 1/4" Hose	64-0001
B. 90 Deg: 1/8" Thread 1/4" Hose	64-0010
C. 45 Deg: 1/8" Thread 1/4" Hose	64-0065
D. Barb Connector 1/4" I.D.-1/4" I.D.	64-0057



PRESS IN NIPPLE

Description	Part No.
E. 1/8" Straight	53-9936
F. 1/4" Straight	53-9937
G. Press-in Nipple 1/4"-1/8"	53-9935

PLASTIC "Y" FITTINGS

Description	Part No.
1/4" X 1/4" X 1/4" (White)	64-0046
1/4" X 1/4" X 1/4" (Black)*	64-0047

Reinforced with Crossbar

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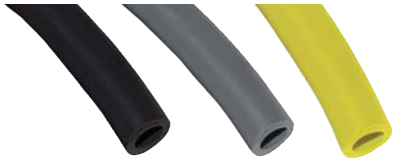
1/4” FUEL LINE & 1/8” PRIMER LINE

Our fuel and primer line is made from a thick walled polyurethane tubing. Both the fuel and primer line is clear blue. Sold per foot or 25 feet packages.

Description	Part No.
Blue Fuel Line (1/4") per foot	53-9970
Blue Fuel Line (1/4") - 25 foot package	53-9970-25
Blue Primer Line (1/8") per foot	53-9980
Blue Primer Line (1/8") per foot - 25 foot package	53-9980-25



MOTION PRO PREMIUM FUEL LINE 1/4” ID X 25 FEET

Description	Part No.
Gray 1/4” ID x 25’	12-0032
Black 1/4” ID x 25’	12-0041
Yellow 1/4” ID x 25’ *	12-0068

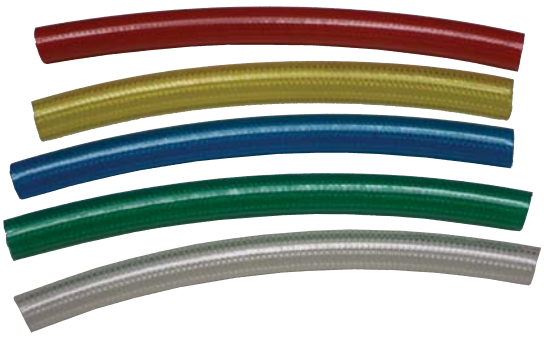
* P/N 12-0068 is considered a “Low Permiation” based fuel line designed to work in applications such as Ethanol based fuels for certain EPA emissions standards, etc.

HELIX HIGH PRESSURE TUBING

Helix High Pressure Tubing is a premium polyurethane, 85 durometer, which provides for superior abrasion, kink, tear, oxidation and chemical resistance. This tubing is very strong with a nylon inner band yet stays flexible.

1/4” ID x 3/8” OD Polyurethane, Nylon Interbraid

Description	Part No.
25 Foot HP Red Fuel Line	140-3125
25 Foot HP Yellow Fuel Line	140-3126
25 Foot HP Blue Fuel Line	140-3127
25 Foot HP Green Fuel Line	140-3128
25 Foot HP Clear Fuel Line	140-3129



3/8” ID x 9/16” OD Polyurethane, Nylon Interbraid
Color Matched Water Line

Description	Part No.
25 Foot HP Red Water Line	380-9175
25 Foot HP Yellow Water Line	380-9176
25 Foot HP Blue Water Line	380-9177
25 Foot HP Green Water Line	380-9178
25 Foot HP Clear Water Line	380-9179

HELIX RACING PRODUCTS

HELIX TRANSPARENT POLYURETHANE TUBING

Transparent Polyurethane. 3-500 ft. Helix® Fuel line is a premium polyurethane, 85 durometer, which provides for superior abrasion and kink, tear, oxidation and chemical resistance. Meeting temp 370f Operating temp -75f to 155f. This fuel line will not get hard, stays flexible. **Not to be used with fuel containing more than 10% alcohol.**

*This Helix Translucent Polyurethane Tubing colors match the Helix High Pressure Tubing. Purple is not available in the High Pressure Tubing.

1/4” ID x 3/8” OD Transparent Polyurethane

Description	Part No.
25 Foot Red Fuel Line	140-3808
25 Foot Yellow Fuel Line	140-3809
25 Foot Green Fuel Line	140-3810
25 Foot Blue Fuel Line	140-3811
25 Foot Purple Fuel Line	140-3812
25 Foot Clear Fuel Line	140-3813

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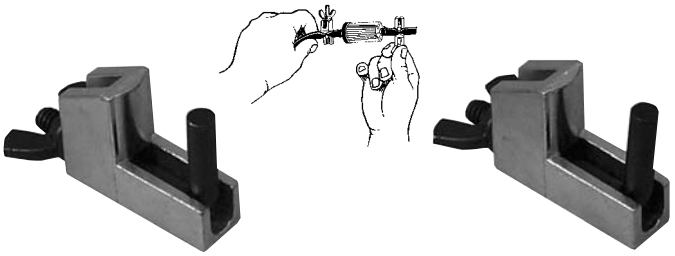
FUEL LINE Q/D W/SHUT-OFF VALVE
for 1/4" fuel line

Description	Part No.
Fuel Line Q/D w/Shut-off Valve	53-9951



HOSE PINCHERS

Quick, easy way to pinch off fuel lines, etc, without damaging the fuel line. Sold two per set.

Description	Part No.
Hose Pinchers	LS22850

HOSE PINCHER

Clamps and holds hoses up to 3/4" inside diameter. Angled jaws close to create a complete seal every time. Jaws are offset for hard-to-reach areas. The handles lock firmly to hold the jaws in closed position.

Description	Part No.
Hose Pinchers	LS23000

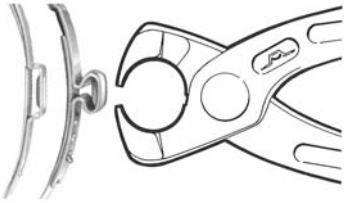
HOSE SHEARS

Simply Scissor-action cutter for hose. Cuts clean, straight and no damaged hose ends. A must have tool for every toolbox.

Description	Part No.
Hose Shears	12-0013

OETIKER®

Fast, Easy, Strong and Secure Installation



Fast & Easy Removal

SQUEEZE ON STAINLESS STEEL LOW PROFILE CLAMPS

Oetiker Stepless Ear Clamps, due to the reinforcing 'dimple' in the ear, hold against pressure and vibration or hose shrinkage due to temperature changes. A built-in spring action permits the clamp to "breathe" without loosening, the need to retighten is eliminated. Once installed, any tampering is easily visible, making this an excellent clamp for service or security applications.

Description	Clamp Size mm	Part No.
Clamp for 1/4" Fuel Line Hose (10/pack)	11.3mm	59-4014
Clamp for 1/4" Fuel Injector Hose (10/pack)	14.5mm	59-4016
Clamp for 3/8" Water Line (10/pack)	17mm	59-4017
Clamp for 1/2" Water Line (10/pack)	21mm	59-4018

100 Clamp Packs	Clamp Size mm	Part No.
Clamp for 1/4" Fuel Line Hose (100/pack)	11.3mm	59-4014-100
Clamp for 1/4" Fuel Injector Hose (100/pack)	14.5mm	59-4016-100
Clamp for 3/8" Water Line (100/pack)	17mm	59-4017-100
Clamp for 1/2" Water Line (100/pack)	21mm	59-4018-100

Description	Part No.
Pincer Tool	12-0024

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HOT PRODUCTS ALUMINUM AIR FILTER ADAPTERS

FOR MIKUNI CARBURETORS. SOLD INDIVIDUALLY.

Mikuni		Part No.
38mm	38mm Bore	**53-4460**
44mm	46mm Bore	**53-4480**
46mm	48mm Bore	**53-4490**

Mikuni	Part No.
OEM 40mm "I" Series (48mm Bore) Sea-Doo HX/XP, K750 SXI 96-02, K800SX-R 03-12	**53-4465**

Mikuni	Part No.
OEM Carb Yamaha GPR Series (57mm Bore)	**34-120190**

This new ADA Racing Billet aluminum carb adaptor has been developed for Yamaha 701 engines with dual Mikuni SBN 38mm carbs, these adapters are taller than the standard adapters so the air filters will not rub on the engine/head. Includes mounting bolts.

Mikuni	Part No.
Yamaha SJ 96+ 38mm	**34-120290**

25mm tall flame arrestor riser. 48mm inner diameter. Can be used with the Yamaha Super Jet stock flame arrestor box for head clearance on aftermarket heads. These are sold individually and does NOT include bolts.

Description	Part No.
Arrestor Riser 25mm	**30-121690**

For Oil Injection

Mikuni	Part No.
38mm with oil injection fitting	**53-4462**

HOT PRODUCTS ALUMINUM AIR FILTER ADAPTERS

FOR KEIHIN CARBURETORS

ALL ADAPTERS SOLD INDIVIDUALLY

Keihin	Part No.
38/40/42mm (50mm Bore)	**53-4440**

Keihin	Part No.
OEM Carb (44mm Bore) K750 SXI-95, 750ZXI, K900/1100ZXI	**53-4450**

OIL INJECTION SPACER PLATES

Description	Part No.
Mikuni 44mm	**53-4485**
Mikuni 46mm	**53-4495**
Press in Nipple (1/8") only	**53-9936**

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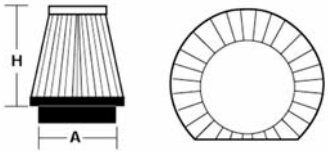
FLAME ARRESTORS (without Cotton Media)

Experience increased horsepower and engine protection with K&N Personal Watercraft flame arrestors for both normal and race applications.

Built for personal watercraft racing, these marine approved flame arrestors are designed to legally increase performance on your PWC.
Epoxy-coated aluminum wire mesh backfire screen resists corrosion.
Polished stainless steel top plates provide resistance to salt water.
Marine approved and meets US Coast Guard standards.

K&N flame arrestors replace the restrictive factory airbox. In most cases an filter adapter is required (for adapters see pages 105 & 131) to mount the flame arrestor onto the carburetor. Some watercraft may require a slight adjustment to the carburetor's fuel circuits to allow for optimum performance.

K&N "D-Shape" Filters feature a "D" shape filter to allow the proper filter clearance to prevent damage to the filter



4" Tall (D-Shape)

59-2040R STAINLESS TOP | 59-2040RK COMPOSITE TOP

Height	Top Color	Part No.
4"	Black Composite	**59-2040RK**
4"	Stainless Steel	**59-2040R**
Outerwears Water Repellent Pre-Filter		**WR145-10-4DT**

2-1/2" Tall (D-Shape)

59-2042R CHROME TOP | 59-2042RK COMPOSITE TOP

Height	Top Color	Part No.
2-1/2"	Black Composite	**59-2042RK**
2-1/2"	Chrome	**59-2042R**
Outerwears Water Repellent Pre-Filter		**WR145-115-25DT**

Outerwears Racing Accessories

The Outerwears Pre-filter is an excellent solution to prevent water from entering into the engine without restricting air flow or causing a loss in performance. An Outerwears Pre-Filter is designed to be water repellent and will reduce the risk of water entering through an air intake system. Outerwears offers water repellent pre-filters for K&N, Tau Ceti, ProK and R&D performance air filters and flame arrestors.

G.

A. B. C. D. E. F.

	Description	Flame Arrestor Type	Part No.
A.	4.25" x 3" Taper/4" Tall	K&N 59-2040R/RK	**WR145-10-4DT**
B.	4.25" x 3.5" Taper/2.5" Tall	K&N 59-2042R/RK	**WR145-115-25DT**
C.	4" dia/1.75" Tall	Tau Ceti 53-4270	**WR125-15DT**
D.	4" dia/2.25" Tall	Tau Ceti 53-4272. ProK	**WR125-2DT**
E.	4" dia/2.25" Tall (Open Top)	Tau Ceti 53-4272, ProK	**20-1275-01**
F.	4" x 3" Taper/3.5" Tall	Tau Ceti 53-4275	**WR125-10-35DT**
G.	Pro-Lock SD951/2.5" Tall	R&D 203-95000	**WR30-25DTPRO**

2-3/4" Tall (Round)

Height	Top Color	Part No.
2-3/4"	Black Composite	**59-2046**
Water Repellent Pre-Filter		**WR125-2DT**

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Hot Products

HP 2 1/2" TORNADO SERIES FILTERS

Description	Filter Top Color	Part No.
Hot Products Tornado Filter 2 1/2"	Silver	53-4274-SIL
Hot Products Tornado Filter 2 1/2"	Black	53-4274-BLK
Hot Products Tornado Filter 2 1/2"	Blue	53-4274-BLU
Hot Products Tornado Filter 2 1/2"	Green	53-4274-GRN
Hot Products Tornado Filter 2 1/2"	Red	53-4274-RED
Tau Ceti Water Repellent Pre-Filter	Black	PFTCP-25
Outerwears Water Repellent Pre-Filter Clear Top	Black	20-2761-01/HOTP

HP 2" TORNADO SERIES FILTERS

Description	Filter Top Color	Part No.
Hot Products Tornado Filter 2"	Silver	53-4273-SIL
Hot Products Tornado Filter 2"	Black	53-4273-BLK
Hot Products Tornado Filter 2"	Blue	53-4273-BLU
Hot Products Tornado Filter 2"	Green	53-4273-GRN
Hot Products Tornado Filter 2"	Red	53-4273-RED
Outerwears Water Repellent Pre-Filter Clear Top	Black	20-2760-01/HOTP

HOT PRODUCTS TORNADO SERIES FILTERS

Manufactured by:

Tau Ceti Performance Products U.S.A.

Hot Products Exclusive!

HP 2 1/2" TORNADO WHITE

Description	Filter Top Color	Part No.
Hot Products Tornado Filter 2 1/2"	White	53-4274-WHT

Metallic Paint!

TAU CETI LIMITED EDITION

Description	Filter Top Color	Part No.
Tau Ceti 2 1/2" Tornado Filter	Metallic Blue	53-4274-BLU-LE
Tau Ceti 2 1/2" Tornado Filter	Metallic Green	53-4274-GRN-LE
Tau Ceti 2 1/2" Tornado Filter	Metallic Red	53-4274-RED-LE

HP 1 1/2" TORNADO SERIES FILTERS

Description	Filter Top Color	Part No.
Hot Products Tornado Filter 1 1/2"	Silver	53-4271-SIL
Hot Products Tornado Filter 1 1/2"	Black	53-4271-BLK
Outerwears Water Repellent Pre-Filter Clear Top	Black	20-2762-01/HOTP

OUTERWEARS WATER REPELLENT PRE-FILTERS

These new Outerwears Pre-Filters are specially designed for Hot Products Tornado Series Filters and feature a clear top, with black water repellent material.

Description	Part No.
Pre-Filter for 53-4274 2 1/2" Tall Filters	20-2761-01/HOTP
Pre-Filter for 53-4273 2" Tall Filters	20-2760-01/HOTP
Pre-Filter for 53-4271 1 1/2" Tall Filters	20-2762-01/HOTP

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PERFORMANCE FILTER KITS FOR FOUR STROKE MOTORS

FOR ADDITIONAL 4-STROKE PRODUCTS SEE THE FOUR STROKE SECTION

R&D 12F/15F FLAME ARRESTOR

The R&D filter kit will unleash horsepower trapped in the restrictive stock air box. The exclusive lightweight filter design couples to the OEM throttle body, and is engineered with a large plenum to deliver massive cubic air volume and improved air speed. Kit comes complete with all necessary hardware.

Kawasaki	Part No.
R&D 12F/15F Flame Arrestor *(Replacement for R&D #215-15010)*	**215-15011**

R&D REPLACEMENT PERFORMANCE FILTER

The new R&D Replacement Performance Filter replaces the stock restrictive perforated filter plate and allows for improved airflow. Amounts directly into the stock filter box and retains the OEM look. The improved airflow increases throttle response, RPM, and top speed.

Kawasaki	Part No.
STX-12F/15F	**215-15000**

RIVA ULTRA LX/STX-F PERF POWER FILTER KIT

- Increases airflow and power.
- Installs easily.
- Mounts directly onto stock throttle body.
- Built to our specifications by K&N.
- Includes two smaller K&N filters for engine breather hoses and water repellent pre-filter cover for primary filter.

Kawasaki	Part No.
Ultra LX, STX-F Power Filter	**RK13085**

R&D POWER PLENUM FLAME ARRESTER

The R&D High Flow Power Plenum replaces the restrictive stock flame arrester allowing more improved airflow, why? Because more air flow with less restriction means more power!

Yamaha	Part No.
FX 140/Cruiser FX HO/Cruiser	**200-00144**

R&D HIGH FLOW POWER PLENUM AIR BREATHER

The R&D High flow breather is a direct replacement for the stock breather in the OEM air box. Water tested to deliver improved throttle response, acceleration and top speed with 50-100 RPM increase.

Yamaha	Part No.
FX 140/Cruiser FX HO/Cruiser	**200-00143**

R&D VELOCITY STACK KIT

The R&D Velocity Stack Kit is a direct bolt-on kit that replaces the restrictive OEM stacks. Designed to increase air velocity into the throttle bodies producing improved throttle response and top end speed. Easily installs with OEM hardware.

Yamaha	Part No.
FX 140/Cruiser FX HO/Cruiser	**206-00140**

R&D VX110 PERFORMANCE AIR FILTER KIT

The new R&D Performance Air Filter for the VX 110 is now available. The R&D High Flow Filter design replaces the restrictive stock filter inside the stock air box, allowing improved air flow.

Yamaha	Part No.
VX110 for Stock Carb Air Box	**200-00110**

R&D VX110 POWER FILTER KIT

Screen-type filter element replaces restrictive stock air filter. Extended intake tube draws cooler air into engine significantly improving performance. Includes pre-filter.

Yamaha	Part No.
VX110 Power Filter Kit	**RY13030**

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PERFORMANCE FILTER KITS FOR TWO STROKE MOTORS

Kawasaki	Part No.
1200STXR Stock Carb/Stock Pipe	200-01240

Kawasaki	Part No.
800SX-R Stock Carb (I Series Adapters Included)	200-00800
800SX-R Aftermarket Carb 120mm center to center (Adapters not included)	200-00120

SD 951
#203-95000

Sea-Doo	Part No.
951 All	203-95000

Yamaha	Part No.
GP1300R Stock Fuel Injection	200-13143
GP1200R/XLL/XLT1200	200-00142

BILLET ALUMINUM OIL INJECTION BLOCK OFF KITS

Sea-Doo	Part No.
580/650/720 All	50-9504

Sea-Doo	Part No.
800/951	50-9506

Polaris	Part No.
SL700/SLT700/Hurricane SL900/SLTX/1050	50-9509

Yamaha	Part No.
650/701/760	50-9500

Kawasaki	Part No.
650/750	50-9500

Yamaha	Part No.
1100/1200 GPR	50-9501

Kawasaki	Part No.
900/1100	50-9503

PLASTIC CAPS

The plastic caps have many uses on a PWC. Use the caps to cap the primer fittings, fuel fittings and any other item you need to cap will performing repairs or performing routine maintenance. Caps are sold in packs of 10.

Description	Part No.
Small 1/8" Cap - Oil Primer Nipple (10 pack)	50-9500P
Large 3/8" Cap - Carb/Fuel Nipple (10 pack)	50-9504P

KAWASAKI DRAIN CASE BLOCK OFF

Kawasaki	Part No.
650/750 Kawasaki Drain Case Block Off	50-9505

**Case Block Off not applicable for 800SX-R*

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Monkey Grip Motor Mounts

A complete line of motor mounts designed specifically for heavy duty watercraft applications. Monkey Grip Motor Mounts are designed to be stronger than OEM mounts, yet able to dampen and isolate vibration far better than performance mounts currently available. This combination of durability and performance make Monkey Grip the right choice. Monkey Grip Motor Mounts are available for all popular watercraft.*

Part No. 57-1172

Yamaha Wave Blaster	93-96
Yamaha 701FX	94-95
Yamaha Wave Blaster II	96-97

Part No. 57-1162

Yamaha 650 Super Jet	All Years
Yamaha 701 Super Jet	All Years

Part No. 57-1152

Yamaha Wave Runner 500	All Years
Yamaha 650 VXR	91-95
Yamaha 650LX	91-92
Yamaha 650 Wave Runner III	90-96
Yamaha 701 VXR Pro	93-94
Yamaha 701 Wave Runner	93-00
Yamaha Wave Runner III GP	84-95
Yamaha Wave Raider 701	94-97
Yamaha Wave Runner III 701	97
Yamaha Wave Venture 701	95 & 98
Yamaha XL 701	99-04
Yamaha 760 GP	97-00
Yamaha 760 Wave Raider	96
Yamaha 760 XL	98-99
Yamaha 760 Wave Venture	97
Yamaha GP 800	98-99
Yamaha XL 800	00-03
Yamaha XLT 800	02-04
Yamaha Wave Raider 1100	95-96
Yamaha Wave Venture 1100	96-97
Yamaha GP 1200	97-99
Yamaha XL 1200	98
Yamaha 1200 SUV	99-04

Part No. 57-1174

Yamaha 1200 XL	99-01
Yamaha 1200 XLT	02-05

Part No. 57-1173

Yamaha 1200R GPR	00-01
Yamaha 1300 GP	04-08
Yamaha FX 140	02-06
Yamaha FX 1100	04-06
Yamaha VX 1100	05-09
Yamaha FX CRUISER	03-09

Part No. 57-1196

Polaris 650 SL	92-95
Polaris 750 SL	93-95
Polaris 780 SL	96-97
Polaris 780 SLT	96-97
Polaris 780 SLX	95-96
Polaris Virage	00-02

Tiger Shark	Part No.
All Models 93-99, 640cc Engine	57-1175

Part No. 57-1197

Polaris 700/900/1050	All
All SMC Hulls	Late Models

Installation Warning-Alert! When changing the PWC motor mounts you must refer to the PWC Manufacturers Repair Manual for the proper installation instructions and the torque settings. If these instructions and torque setting are not followed properly damage may occur. Hot Products is not responsible for any damages incurred.

BLOWSION ENGINE KEEPERS JOE KENNEY DESIGN

Kenney Keepers are a must have for any hardcore surf or flat-water invert artist. Each set contains a left and right side front mount retainer and extended stainless hardware for install. Blowsion's unique close tolerance design retains the front, "top heavy" weight of the engine block from being flexed or thrown forward during flat out and invert maneuvers. Since this is a common occurrence (even in flat water racing action), they have also been found to be excellent insurance against ever having to replace expensive engine mounts again.

Description	Part No.
Yamaha SJ 96+	**01-03-802**
Kawasaki 750SXI/800SXR	**01-03-801**

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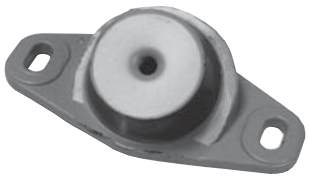
Part No. 57-1122*

Kawasaki 400/440/550/550SX	All
Kawasaki 750 XIR	94

Part No. 57-1142*

Kawasaki 650	All
Kawasaki 750 (Except ZXI)	All
Kawasaki 800SX-R	03-12



Part No. 57-1143*

Kawasaki 900 ZXI/STX/STS	All
Kawasaki 1100 ZXI/STX/STXDI	All
Kawasaki Ultra 150 Rear	All
Kawasaki STX 12F	All
Kawasaki STX-R Rear	All
Kawasaki STX 15-F	All
Kawasaki Ultra 250	All
Kawasaki Ultra 260	All
Kawasaki Ultra 300	All
Kawasaki Ultra LX	All

Part No. 57-1144*

Kawasaki Ultra 150 Front	All
Kawasaki STX-R Front	All

ENGINE SHIMS

Engine shims are essential for precise engine alignment. R&D Engine Shims have a tab that provides easy insertion and removal. Shims are made of stainless steel and have etched numbers to identify thickness.

Description	Thickness	Part No.
Engine Shims	.010”	050-00010*
Engine Shims	.020”	050-00020*
Engine Shims	.050”	050-00050*
Engine Shims	.100”	050-00100*

Part No. 57-1185* (Front - 1 required)

Sea-Doo GTI LE RFI	03
Sea-Doo GTX RFI	98-02
Sea-Doo XP	00-02
Sea-Doo XP DI	03-04
Sea-Doo XP LTD	98-99

Part No. 57-1183F* (Front - 1 required)

Sea-Doo GSX	96-98
Sea-Doo GSX LTD	98
Sea-Doo GTX	96-97
Sea-Doo GTX LTD	98
Sea-Doo SPX	97-98
Sea-Doo XP	95-97

Part No. 57-1182*

Sea-Doo 580/650/720	All*

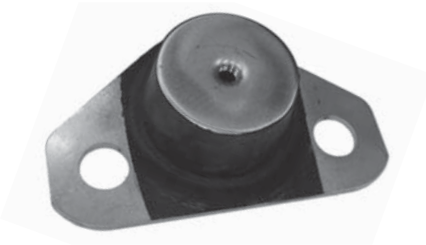
** Except 97 720SP*

Part No. 57-1188* (Rear - 2 required)

Sea-Doo GTI 4-TEC	All
Sea-Doo GTX 4-TEC	All
Sea-Doo RXP 4-TEC	All
Sea-Doo RXT 4-TEC	All
Sea-Doo Wave 4-TEC	All

Part No. 57-1183R* (Rear - 2 required)

Sea-Doo GSX	96-98
Sea-Doo GSX LTD	98-99
Sea-Doo GSX RFI	99-00
Sea-Doo GTI LE RFI	03
Sea-Doo GTX	96-97
Sea-Doo GTX	00-02
Sea-Doo GTX DI	00-03
Sea-Doo GTX LTD	98-99
Sea-Doo GTX RFI	98-02
Sea-Doo LRV	00-02
Sea-Doo RX	00-02
Sea-Doo RX DI	00-03
Sea-Doo RXX	01
Sea-Doo SP	97
Sea-Doo SPX	97-99
Sea-Doo XP	96-97
Sea-Doo XP DI	03-04
Sea-Doo XP LTD	98-99



Part No. 57-1186* (Front - 1 required)

Sea-Doo GTI RFI	03-05
Sea-Doo 3D RFI	05-07

Part No. 57-1187* (Front - 1 required)

Sea-Doo GTI 4-TEC	All
Sea-Doo GTX 4-TEC	All
Sea-Doo RXP 4-TEC	All
Sea-Doo RXT 4-TEC	All
Sea-Doo Wave 4-TEC	All

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KOMMANDER KAW 800 SXR BILLET HEAD KIT

Description	Part No.
Kommander SXR Billet Girdle Head (Domes Sold Separately)	KOM-101
Kommander SXR Billet Non Girdle Head (Domes Sold Separately)	KOM-102
Kommander SXR Replacement O-Ring Kit	KOM-101-O-RING
Kommander SXR Girdle Hardware Kit	KOM-101-HARDWARE

Description	Bore Size	Dome Size	Part No.
Kommander Dome	82mm	22cc	KOM-822200-SXR
Kommander Dome	82mm	24cc	KOM-822400-SXR
Kommander Dome	82mm	26cc	KOM-822600-SXR
Kommander Dome	82mm	27cc	KOM-822700-SXR
Kommander Dome	82mm	28cc	KOM-822800-SXR
Kommander Dome	82mm	29cc	KOM-822900-SXR
Kommander Dome	82mm	32cc	KOM-823200-SXR
Kommander Dome	85mm	28cc	KOM-852800-SXR
Kommander Dome	85mm	30cc	KOM-853000-SXR
Kommander Dome	85mm	32cc	KOM-853200-SXR

KOMMANDER KAW TRIPLE 1100/1200 HEAD & DOMES

Billet Aluminum Head & Domes, Fits all 1100 triple Kawasaki motors.

Kommander Industries billet aluminum domes are made for racing, utilizing custom dome architecture for maximum fuel burn and horsepower gains, these domes are ready for the races. Domes are sold individually.

Description	Part No.
Kommander 1100 Billet Girdle Head Black (O-Ring Kit and Two 90° Head Water Fittings Included)	KOM-110-GZXI
Kommander 1100 Billet Head O-Ring Kit	KOM-110-O-RING
Kommander Girdle Head Hardware Kit	KOM-110-HARDWARE

Description	Bore Size	Dome Size	Part No.
Kommander Dome	82mm	24cc	KOM-822400-ZXI
Kommander Dome	82mm	26cc	KOM-822600-ZXI
Kommander Dome	82mm	28cc	KOM-822800-ZXI
Kommander Dome	82mm	30cc	KOM-823000-ZXI
Kommander Dome	82mm	32cc	KOM-823200-ZXI
Kommander Dome	85mm	24cc	KOM-852400-ZXI
Kommander Dome	85mm	26cc	KOM-852600-ZXI
Kommander Dome	85mm	28cc	KOM-852800-ZXI
Kommander Dome	85mm	30cc	KOM-853000-ZXI

TBM107

TBM107-G

TBM KAW 800 SXR BILLET HEAD KIT

Description	Part No.
TBM Kawasaki 750/800 Non Girdle Head Kit	TBM107
TBM Kawasaki SX-R 800 Girdle Head Kit	TBM107-G
TBM O-Ring Replacement Kit (Fits Part# 107 & 107-G)	TBM107-O
TBM Big Bore O-Ring Kit	TBM107-O-BB

Description	Specification	Dome Size	Part No.
TBM Dome	(Ltd/SS 215psi +)	24cc	TBM024
TBM Dome	Big Bore	24cc	TBM024-BB
TBM Dome	(Ltd/SS 210psi +)	26cc	TBM026
TBM Dome	Big Bore	26cc	TBM026-BB
TBM Dome	(+.050")	26cc	TBM026-L
TBM Dome	Big Bore (+.050")	26cc	TBM026-L-BB
TBM Dome	(Ltd 195psi)	27cc	TBM027
TBM Dome	(+.050")	27cc	TBM027-L
TBM Dome	Big Bore (+.050")	27cc	TBM027-L-BB
TBM Dome	(Ltd 185psi)	28cc	TBM028
TBM Dome	(+.050")	28cc	TBM028-L
TBM Dome	(+.050")	29cc	TBM029-L-BB
TBM Dome	(Ltd 170-175psi) (+.050" Pump Gas)	30.5cc	TBM30.5-L
TBM Dome	(Ltd, Pump Gas)	30.5cc	TBM30.5

Ltd = Limited** **SS = Superstock

DASA RACING KAW TRIPLE 1100/1200 HEAD KIT

DASA Billet Aluminum Head & Domes. Kit includes Head Shell, Three Domes, Girdle Kit and O-Rings. Silver and black heads are available.

Description	Bore Size	Dome Size	Part No.
DASA Dome	82mm	22cc	KA-2282
DASA Dome	82mm	24cc	KA-2482
DASA Dome	82mm	26cc	KA-2682
DASA Dome	82mm	28cc	KA-2882
DASA Dome	82mm	30cc	KA-3082
DASA Dome	85mm	22cc	KA-2285
DASA Dome	85mm	24cc	KA-2485
DASA Dome	85mm	26cc	KA-2685
DASA Dome	85mm	28cc	KA-2885
DASA Dome	85mm	30cc	KA-3085

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ADA KAWASAKI 800SXR BILLET GIRDLE HEAD

This head uses the stock head bolts and is completely sealed by O-rings, no head gasket required. Dual water outlets for additional cooling. This head will work with Factory Pipe's 800 dry pipe.

KA800G

Kawasaki - 82mm Bore	Part No.
ADA 800SXR/750 Girdle Head Shell**	KA800M
ADA 800SXR Girdle Kit	KA800G
ADA 800SXR Dome 22cc (225 lbs.-114 Octane)	KA8022
ADA 800SXR Dome 24cc (216 lbs.-110 Octane)	KA8024
ADA 800SXR Dome 26cc (208 lbs.-105 Octane)	KA8026
ADA 800SXR Dome 28cc (200 lbs.-98 Octane)	KA8028
ADA 800SXR Dome 30cc (190 lbs.-95 Octane)	KA8030
ADA 800SXR Dome 32cc (180 lbs.-91 Octane)	KA8032
ADA 800SXR/750 Throttle/Choke Cable Bracket to use with stock carburetors with ADA Billet Girdle Head	KA800BRK-CARB
ADA 800SXR O-Ring Kit	ORKITK750

***All ADA Domes are sold individually

KA800M KAWASAKI 800SXR/750 GIRDLE HEAD SHELL

ADA KAWASAKI 800 SXR LIMITED SPEC. DOMES

Billet limited drop dome for the Kawasaki 800 SX-R. These domes have a .050" drop at 82mm for use in Limited engines with a .060" base gasket. Available in 22, 24, 26, 28 & 29cc sizes.

Kawasaki - 82mm Bore	Part No.
ADA 800SXR LTD Dome 22cc	KA8222D50
ADA 800SXR LTD Dome 24cc	KA8224D50
ADA 800SXR LTD Dome 26cc	KA8226D50
ADA 800SXR LTD Dome 28cc	KA8228D50
ADA 800SXR LTD Dome 29cc	KA8229D50

***All ADA Domes are sold individually

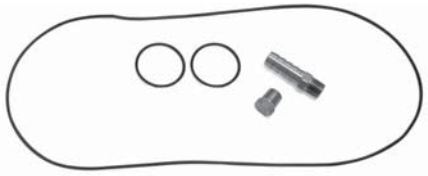
ADA 800SXR/750 Throttle/Choke Cable Bracket

ADA KAWASAKI 650/750/800 BILLET HEAD

KA750 KAWASAKI 800SX-R/750 NON-GIRDLE BILLET HEAD SHELL

Kawasaki - 81mm Bore	Part No.
ADA 650/750/800 Girdle Head Shell**	KA800M
ADA 800SXR Girdle Kit	KA800G
ADA 800SXR/750 Non-Girdle Billet Head Shell	KA800
ADA K750 20cc Dome (225 lbs.-115 Octane)	KA7520
ADA K750 22cc Dome (210 lbs.-110 Octane)	KA7522
ADA K750 24cc Dome (195 lbs.-100 Octane)	KA7524
ADA K750 26cc Dome (180 lbs.-92 Octane)	KA7526
ADA K750 28cc Dome (165 lbs.-91 Octane)	KA7528
ADA K750 30cc Dome (150 lbs.-89 Octane)	KA7530

**ADA 800SXR Girdle and Non-Girdle Head Shell also fits Kawasaki 650 or 750 but must use the ADA 650 or 750 Domes.
***All ADA Domes are sold individually



ADA RACING KAWASAKI 750/800 V2 BILLET GIRDLE HEAD & DOMES

This is ADA Racing's new V2 billet girdled head kit for Kawasaki 750/800 engines. This girdled head uses offset base nuts and requires grinding on the outside of the cylinder to make clearance for the girdle studs. ADA also changed to larger diameter domes, so going from a standard bore to a big bore just requires new domes and not a new head.

Kawasaki	Part No.
ADA 800SXR/750 V2 Girdle Head Shell	KA800M2
ADA 800SXR/750 V2 Girdle Kit	KA800G2

82-83mm Bore Size Domes	
22cc	KA8322
24cc	KA8324
26cc	KA8326
28cc	KA8328
30cc	KA8330

83.5-85mm Big Bore Size Domes	
22cc	KA8522
24cc	KA8524
26cc	KA8526
28cc	KA8528
30cc	KA8530
32cc	KA8532
34cc	KA8534

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All ADA Head Shells are available in these colors: Clear, Green, Black, Blue, Red and Orange. Custom Logo laser printing in also available. Call for details.

ADA YA701M Billet Girdle Head Shell

ADA YA701L Billet Non-Girdle Head Shell

ADA YA701G6 Girdle Hardware Kit

ADA YAMAHA 701/760 BILLET HEAD

Includes o-rings that fit into the grooves in the head shell, mounting hardware, and brass fittings. Clear anodized for protection against corrosion.

Yamaha	Part No.
Y701/760 Girdle Billet Head Shell**	YA701M
** Girdle Kit is not included in Head Kit	
Girdle Kit (6 pcs.) for Girdle Head **	YA701G6
Y701/760 Non-Girdle Billet Head Shell	YA701L
701-81mm 29cc (230 lbs/115 Octane)	YA2129L
701-81mm 31cc (215 lbs/112 Octane)	YA2131L
701-81mm 33cc (200lbs/105 Octane)	YA2133L
701-81mm 34cc (192 lbs/95 Octane)	YA2134L
701-81mm 35cc (185lbs/92 Octane) *	YA2135L
* 35cc Dome for 100 Octane with Dry Pipe	
701-81mm 37cc (170lbs/92 Octane)	YA2137L
760-84mm 29cc (245lbs/118 Octane)	YA7629L
760-84mm 31cc (230lbs/115 Octane)	YA7631L
760-84mm 33cc (215lbs/110 Octane)	YA7633L
760-84mm 35cc (200lbs/105 Octane)	YA7635L
760-84mm 36cc (193lbs/105 Octane)	YA7636L
760-84mm 37cc (187lbs/100 Octane)	YA7637L
760-84mm 38cc (180lbs/98 Octane)	YA7638L
760-84mm 40cc (165lbs/91 Octane)	YA7640L
760-84mm 42cc (150lbs/91 Octane)	YA7642L
Flat Top Dome – 22cc 4˚ w/.015" Relief@86mm	YAK8622L15
Flat Top Dome – 24cc 4˚ w/.015" Relief@86mm	YAK8624L15
Flat Top Dome – 26cc 4˚ w/.015" Relief@86mm	YAK8626L15
Flat Top Dome – 28cc 4˚ w/.015" Relief@86mm	YAK8628L15
Flat Top Dome – 30cc 4˚ w/.015" Relief@86mm	YAK8630L15
Dome for Flat Top Kawasaki Piston@82mm24cc	KD1224
Exhaust Pipe Mount Bracket	YEXBRKT-2M
O-Ring Kit	ORKIT-YA701M

***All ADA Domes are sold individually

ADA SUPER BORE HEAD

Yamaha	Part No.
Super Bore Non-Girdle Head Shell	YA760L-SB
Super Bore Girdle Head Shell	YA760M-SB
Super Bore 38cc Dome Yamaha	SD9538*

The ADA Super Bore Domes require the use of Sea-Doo pistons.

****ADA Super Bore Head Shells and Domes are Special Order Only.***

***All ADA Domes are sold individually

ADA YA1200R Yamaha Billet Head Shell Non-Girdle

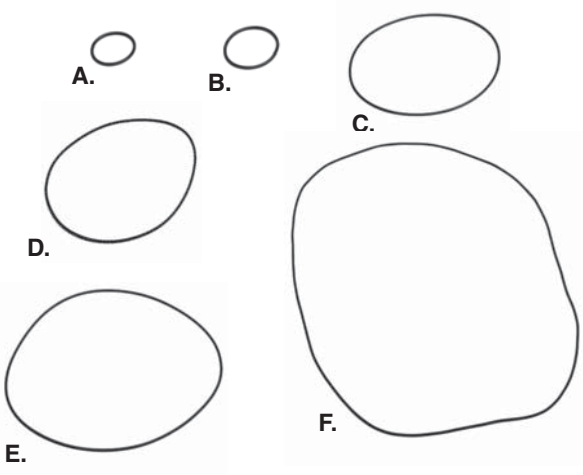
ADA YAMAHA GP1200R

Includes o-rings that fit into the grooves in the head shell, mounting hardware, and brass fittings. Clear anodized for protection against corrosion.

Yamaha	Part No.
Billet Head Shell Non-Girdle	YA1200R
29cc (215-220Lbs/115 Octane)	YA8029
31cc (205-210Lbs/110 Octane)	YA8031
33cc (195-200Lbs/105 Octane)	YA8033
35cc (180-185Lbs/100 Octane)	YA8035
38cc (165-170Lbs/95 Octane)	YA8038
40cc (155-160Lbs/91 Octane)	YA8040
42cc (140-145Lbs/89 Octane)	YA8042

ADA Yamaha GP1200R Head Shells and Domes are Special Order Only.

***All ADA Domes are sold individually



ADA INDIVIDUAL O-RING

Descriptions	Part No.
A. O-Ring, Dome Top Around Spark Plug Hole	OR020
B. O-Ring Head Shell to Dome	OR024
C. Compression O-Ring Ultra 150, All Yamaha	OR043
D. Compression O-Ring SD 951	OR044
E. Outer Water O-Ring Ultra 150 (3 req.)	OR049
F. Outer Water O-Ring Y701/760	ORYA701
Compression O-Ring K750/800	OR042

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Sea-Doo
720/800

ADA SD720 AND 800 BILLET HEAD

Sea-Doo - 82mm Bore		Part No.
Sea-Doo 720 Billet Head Shell		SD720
Sea-Doo 720	32cc Dome (205 lbs/100 Octane)	SD7232
Sea-Doo 720	34cc Dome (190 lbs/105 Octane)	SD7234
Sea-Doo 720	36cc Dome (175 lbs/100 Octane)	SD7236
Sea-Doo 800 Billet Head Shell		SD800
Sea-Doo 800	39cc Dome (205 lbs/105 Octane)	SD8039
Sea-Doo 800	41cc Dome (190 lbs/98 Octane)	SD8041
Sea-Doo 800	43cc Dome (175 lbs/91 Octane)	SD8043

***All ADA Domes are sold individually

The ADA Sea-Doo 720 & 800 domes are interchangeable but the head billet shells are engine size specific.

Sea-Doo 951

ADA SD951 BILLET HEAD

Sea-Doo - 89mm Bore	Part No.
Sea-Doo 951 Billet Head Shell	SD951
Sea-Doo 951 38cc Dome (220 lbs/115 Octane)	SD9538
Sea-Doo 951 40cc Dome (210 lbs/112 Octane)	SD9540
Sea-Doo 951 42cc Dome (200 lbs/110 Octane)	SD9542
Sea-Doo 951 46cc Dome (183 lbs/105 Octane)	SD9546
Sea-Doo 951 48cc Dome (175 lbs/98 Octane)	SD9548
Sea-Doo 951 50cc Dome (165 lbs/91 Octane)	SD9550
O-Ring Kit	ORKIT-SD951

***All ADA Domes are sold individually

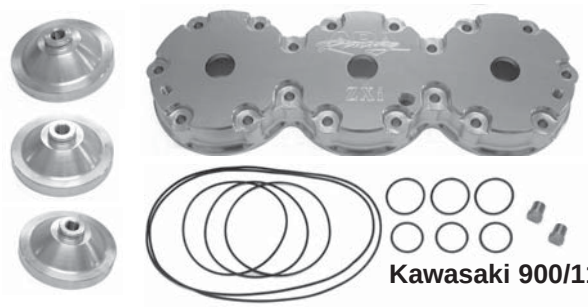
KU150 Kawasaki
Ultra 150/STX-R
NON Girdle Head Shell

ADA KAWASAKI ULTRA 150/STX-R BILLET GIRDLE HEAD KIT

Kawasaki - 80.5mm Bore	Part No.
Ultra 150/STX-R Billet Head Shell (Non Girdle Head)	KU150
32cc Dome +70 Lbs/112 Octane	KU1532
36cc Dome +50 Lbs/105 Octane	KU1536
38cc Dome +40 lbs/105 Octane	KU1538
40cc Dome +30 lbs/98 Octane	KU1540
42cc Dome +20 lbs/91 Octane	KU1542
44cc Dome +10 Lbs/91 Octane	KU1544
Ultra 150/STX-R O-Ring Kit	ORKITKU150

***All ADA Domes are sold individually

Kawasaki
900/1100
Girdle Billet
Head Shell
& Girdle Kit



Kawasaki 900/1100

ADA KAWASAKI 900/1100 BILLET HEAD

Kawasaki 900 - 75mm Bore	Part No.
ADA 900/1100 Non-Girdle Billet Head Shell	KA900/1100
ADA K900 26cc Dome (185 lbs/105 Octane)	KA9026
ADA K900 28cc Dome (170 lbs/95 Octane)	KA9028
ADA K900 30cc Dome (155 lbs/91 Octane)	KA9030
ADA K900 O-Ring Kit	ORKITK900

***All ADA Domes are sold individually

Kawasaki 1100 - 82mm Bore	Part No.
ADA 900/1100 Non-Girdle Billet Head Shell	KA900/1100
ADA 900/1100 Girdle Billet Head Shell	KA1100M
ADA Girdle Kit for KA1100M	KA1100G
ADA K1100 22cc Dome (215 lbs/112 Octane)	KD1222
ADA K1100 24cc Dome (200 lbs/108 Octane)	KD1224
ADA K1100 26cc Dome (185 lbs/105 Octane)	KD1226
ADA K1100 28cc Dome (170 lbs/95 Octane)	KD1228
ADA K1100 30cc Dome (155 lbs/91 Octane)	KD1230
ADA K1100 32cc Dome (145 lbs/89 Octane)	KD1232
ADA K1100 O-Ring Kit	ORKITK1100

***All ADA Domes are sold individually

O-RING KIT FOR YAMAHA RIVA RACING HEAD

Head O-Ring Kit	Part No.
Yamaha 2 Cylinder (701/760)	RY10026-O
Yamaha 3 Cylinder (63M/65U)	RY10028-O
Yamaha GP800 (66E)	RY100277-O

R&D O-RING SET FOR R&D HEAD

O-Ring Kit	Part No.
Sea-Doo 951 O-Ring Set of 2	080-95000

O-Ring Kit	Part No.
Yamaha 701/760 O-Ring Set of 2	080-76000

O-Ring Kit	Part No.
Kawasaki 750 O-Ring Set of 2	080-75000
Kawasaki 800 O-Ring Set of 2	080-80000

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TOP END ENGINE REBUILD KITS

Include pistons, rings, pins, clips, needle bearings, gaskets for head, base, intake and exhaust. Available in original and platinum series.

ORIGINAL SERIES

SEA-DOO

MODEL	YEAR	SIZE	PART NO.
580 (yellow)	88-91	Std.	010-815-20
		.25mm	010-815-21
		.5mm	010-815-22
		.75mm	010-815-23
		1mm	010-815-24
580 (white)	92 & up	Std.	010-815-10
		.25mm	010-815-11
		.5mm	010-815-12
		.75mm	010-815-13
		1mm	010-815-14
650	93	Std.	010-816-20
		.25mm	010-816-21
		.5mm	010-816-22
		.75mm	010-816-23
		1mm	010-816-24
650	94 & up	Std.	010-816-10
		.25mm	010-816-11
		.5mm	010-816-12
		.75mm	010-816-13
		1mm	010-816-14
720	All	Std.	010-817-10
		.25mm	010-817-11
		.5mm	010-817-12
		.75mm	010-817-13
		1mm	010-817-14
800	All	Std.	010-818-10
		.25mm	010-818-11
		.5mm	010-818-12
		.75mm	010-818-13
		1mm	010-818-14
800 RFi	All	Std.	010-808-10
		.25mm	010-808-11
		.5mm	010-808-12
		.75mm	010-808-13
		1mm	010-808-14
951 Carb. Motor	All	Std.	010-819-10
		.25mm	010-819-11
		.5mm	010-819-12
		.75mm	010-819-13
		1mm	010-819-14
951 Di	All	Std.	010-809-10
		.25mm	010-809-11
		.5mm	010-809-12
		.75mm	010-809-13
		1mm	010-809-14
Gtx 4-Tec Ltd. RXP, RXT Supercharged 215 / 255 / 260	05-13	Std.	010-862-10
		.5mm	010-862-12
		.75mm	010-862-13

YAMAHA

MODEL	YEAR	SIZE	PART NO.
500	All	Std.	010-801-10
		.25mm	010-801-11
		.5mm	010-801-12
		.75mm	010-801-13
		1mm	010-801-14
650 (6M6)	All	Std.	010-802-10
		.25mm	010-802-11
		.5mm	010-802-12
		.75mm	010-802-13
		1mm	010-802-14

YAMAHA CONTINUED

MODEL	YEAR	SIZE	PART NO.
701 (61X)		Std.	010-825-10
		.25mm	010-825-11
		.5mm	010-825-12
		.75mm	010-825-13
		1mm	010-825-14
701 (62T)		Std.	010-827-10
		.25mm	010-827-11
		.5mm	010-827-12
		.75mm	010-827-13
		1mm	010-827-14
760 (64X)	All	Std.	010-826-10
		.25mm	010-826-11
		.50mm	010-826-12
		.75mm	010-826-13
		1mm	010-826-14
1100 2 stroke	All	Std.	010-827-20
		.25mm	010-827-21
		.5mm	010-827-22
		.75mm	010-827-23
		1mm	010-827-24
1200 no power valves	97-99	Std.	010-826-20
		.25mm	010-826-21
		.5mm	010-826-22
		.75mm	010-826-23
		1mm	010-826-24
FX 140	02-06	Std.	010-870-10
		.25mm	010-870-11
		.5mm	010-870-12
FX 140 HO	02-06	Std.	010-871-10
		.25mm	010-871-11
VX 1100	05-12	Std.	010-872-10
		.25mm	010-872-11
		.5mm	010-872-12

KAWASAKI

MODEL	YEAR	SIZE	PART NO.
550 SX	82-90	Std.	010-812-10
		.25mm	010-812-11
		.5mm	010-812-12
		.75mm	010-812-13
		1mm	010-812-14
650 All	91-96	Std.	010-810-10
		0.25mm	010-810-11
		0.50mm	010-810-12
		0.75mm	010-810-13
		1.00mm	010-810-14
750 SS	92-95	Std.	010-820-10
750 SSXi	93-95	.25mm	010-820-11
750 ST	94-95	.5mm	010-820-12
750 SX	92-94	.75mm	010-820-13
750 XiR, SXi	94	1mm	010-820-14
750 SS, SSXi	96-97	Std.	010-821-10
750 STS	95-97	.25mm	010-821-11
750 STX	98	.5mm	010-821-12
750 SXi	95-96	.75mm	010-821-13
750 ZXi	95-97	1mm	010-821-14
800	All	Std.	010-843-10
		.25mm	010-843-11
		.5mm	010-843-12
		.75mm	010-843-13
		1mm	010-843-14

KAWASAKI CONTINUED

MODEL	YEAR	SIZE	PART NO.
900 except STX 97-06	All	Std.	010-840-10
		.25mm	010-840-11
		.5mm	010-840-12
		.75mm	010-840-13
		1mm	010-840-14
900 STX 97-98	All	Std.	010-840-20
		.25mm	010-840-21
		.5mm	010-840-22
		.75mm	010-840-23
		1mm	010-840-24
1100 STX 1100 ZXi	97-99 96-03	Std.	010-821-20
		.25mm	010-821-21
		.5mm	010-821-22
		.75mm	010-821-23
		1mm	010-821-24
1100 STX Di 1100 Ultra-130 Di	00-03 01-04	Std.	010-842-10
		.25mm	010-842-11
		.5mm	010-842-12
		.75mm	010-842-13
		1mm	010-842-14
1200 Ultra 150 1200 STX-R	99-05 02-05	Std.	010-841-10
		.25mm	010-841-11
		.5mm	010-841-12
		.75mm	010-841-13
		1mm	010-841-14
STX-12F	03-07	Std.	010-844-10
		.25mm	010-844-11
		.50mm	010-844-12
STX-15F	04-12	Std.	010-845-10
		.25mm	010-845-11
		.50mm	010-845-12

TIGER SHARK

MODEL	YEAR	SIZE	PART NO.
640	All	Std.	010-850-10
		.25mm	010-850-11
		.5mm	010-850-12
		.75mm	010-850-13
		1mm	010-850-14
770	All	Std.	010-851-10
		.25mm	010-851-11
		.5mm	010-851-12
		.75mm	010-851-13
		1mm	010-851-14

POLARIS

MODEL	YEAR	SIZE	PART NO.
650	All	Std.	010-831-10
		.25mm	010-831-11
		.5mm	010-831-12
		.75mm	010-831-13
		1mm	010-831-14
700	All	Std.	010-832-10
		.25mm	010-832-11
		.5mm	010-832-12
		.75mm	010-832-13
		1mm	010-832-14
750	All	Std.	010-830-10
		.25mm	010-830-11
		.5mm	010-830-12
		.75mm	010-830-13
		1mm	010-830-14

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ORIGINAL SERIES Continued

MODEL	YEAR	SIZE	PART NO.
POLARIS CONTINUED			
780	All	Std.	010-834-10
		.25mm	010-834-11
		.5mm	010-834-12
		.75mm	010-834-13
		1mm	010-834-14
800 Virage -777	All	Std.	010-835-10
		.25mm	010-835-11
		.5mm	010-835-12
		.75mm	010-835-13
		1mm	010-835-14
1050	All	Std.	010-832-20
		.25mm	010-832-21
		.5mm	010-832-22
		.75mm	010-832-23
		1mm	010-832-24
1200 Genesis, SLX, X-45, Virage TX, TXi	99-04	Std.	010-835-20
		.25mm	010-835-21
		.5mm	010-835-22
		.75mm	010-835-23
		1mm	010-835-24

PLATINUM SERIES TOP END REBUILD KITS

Include pistons, rings, pins, clips, needle bearings, gaskets for head, base, intake and exhaust.

MODEL	YEAR	SIZE	PART NO.
SEA-DOO			
580 (white)	92 & up	Std.	010-815-10P
		.25mm	010-815-11P
		.5mm	010-815-12P
		.75mm	010-815-13P
		1mm	010-815-14P
650	94 & up	Std.	010-816-10P
		.25mm	010-816-11P
		.5mm	010-816-12P
		.75mm	010-816-13P
		1mm	010-816-14P
720	All	Std.	010-817-10P
		.25mm	010-817-11P
		.5mm	010-817-12P
		.75mm	010-817-13P
		1mm	010-817-14P
800	All	Std.	010-818-10P
		.25mm	010-818-11P
		.5mm	010-818-12P
		.75mm	010-818-13P
		1mm	010-818-14P
800 RFi	All	Std.	010-808-10P
		.25mm	010-808-11P
		.5mm	010-808-12P
		.75mm	010-808-13P
		1mm	010-808-14P
951 Carb. Motor	All	Std.	010-819-10P
		.25mm	010-819-11P
		.5mm	010-819-12P
		.75mm	010-819-13P
		1mm	010-819-14P
951 Di	All	Std.	010-809-10P
		.25mm	010-809-11P
		.5mm	010-809-12P
		.75mm	010-809-13P
		1mm	010-809-14P
4-Tec & Wake	03-07	Std.	010-860-10P
Gti Non S/C	06-07	.5mm	010-860-12P
GTX 4-Tec 185 HP	05-06	Std.	010-861-10P
		.5mm	010-861-12P

MODEL	YEAR	SIZE	PART NO.
YAMAHA			
701 (61X)		Std.	010-825-10P
		.25mm	010-825-11P
		.5mm	010-825-12P
		.75mm	010-825-13P
		1mm	010-825-14P
701 (62T)		Std.	010-827-10P
		.25mm	010-827-11P
		.5mm	010-827-12P
		.75mm	010-827-13P
		1mm	010-827-14P
760 (64X)	All	Std.	010-826-10P
		.25mm	010-826-11P
		.5mm	010-826-12P
		.75mm	010-826-13P
		1mm	010-826-14P

MODEL	YEAR	SIZE	PART NO.
YAMAHA CONTINUED			
800	All	Std.	010-828-10P
		.25mm	010-828-11P
		.5mm	010-828-12P
		.75mm	010-828-13P
		1mm	010-828-14P
1100 2 stroke	All	Std.	010-827-20P
		.25mm	010-827-21P
		.5mm	010-827-22P
		.75mm	010-827-23P
		1mm	010-827-24P
1200 no power valves	97-99	Std.	010-826-20P
		.25mm	010-826-21P
		.5mm	010-826-22P
		.75mm	010-826-23P
		1mm	010-826-24P
1200 R with power valves	99-00	Std.	010-829-10P
		.25mm	010-829-11P
		.5mm	010-829-12P
		.75mm	010-829-13P
		1mm	010-829-14P
1200R with power valves	01-Up	Std.	010-829-20P
		.25mm	010-829-21P
		.5mm	010-829-22P
		.75mm	010-829-23P
		1mm	010-829-24P
1300 GPR	03-04	Std.	010-824-10P
		.25mm	010-824-11P
		.5mm	010-824-12P
		.75mm	010-824-13P
		1mm	010-824-14P
FX 1800 Platinum	08-12	Std.	010-873-10P
		.25mm	010-873-11P
		.5mm	010-873-12P
		.75mm	010-873-13P
		1.00mm	010-873-14P
FX 1800 HO	08-12	Std.	010-874-10P
		.25mm	010-874-11P
		.5mm	010-874-12P
		.75mm	010-874-13P
		1.00mm	010-874-14P

MODEL	YEAR	SIZE	PART NO.
KAWASAKI			
750 SS, SSXi	96-97	Std.	010-821-10P
750 STS	95-97	.25mm	010-821-11P
750 STX	98	.5mm	010-821-12P
750 SXi	95-96	.75mm	010-821-13P
750 ZXi	95-97	1mm	010-821-14P
750 SS	92-95	Std.	010-820-10P
750 SSXi	93-95	.25mm	010-820-11P
750 ST	94-95	.5mm	010-820-12P
750 SX	92-94	.75mm	010-820-13P
750 XiR, SXi	94	1mm	010-820-14P

MODEL	YEAR	SIZE	PART NO.
KAWASAKI			
800	All	Std.	010-843-10P
		.25mm	010-843-11P
		.5mm	010-843-12P
		.75mm	010-843-13P
		1mm	010-843-14P
900 except STX 97-06	All	Std.	010-840-10P
		.25mm	010-840-11P
		.5mm	010-840-12P
		.75mm	010-840-13P
		1mm	010-840-14P
900 STX 97-98	All	Std.	010-840-20P
		.25mm	010-840-21P
		.5mm	010-840-22P
		.75mm	010-840-23P
		1mm	010-840-24P
1100 STX	97-99	Std.	010-821-20P
1100 ZXi	96-03	.25mm	010-821-21P
		.5mm	010-821-22P
		.75mm	010-821-23P
		1mm	010-821-24P
1100 STX Di	00-03	Std.	010-842-10P
1100 Ultra-130 Di	01-04	.25mm	010-842-11P
		.5mm	010-842-12P
		.75mm	010-842-13P
		1mm	010-842-14P
1200 Ultra 150	99-05	Std.	010-841-10P
1200 STX-R	02-05	.25mm	010-841-11P
		.5mm	010-841-12P
		.75mm	010-841-13P
		1mm	010-841-14P
Ultra 250X	07-08	Std.	010-846-10P
Ultra 260	09-10	Std.	010-847-10P
Ultra 300	11-13	Std.	010-848-10P

MODEL	YEAR	SIZE	PART NO.
POLARIS			
700	All	Std.	010-832-10P
		.25mm	010-832-11P
		.5mm	010-832-12P
		.75mm	010-832-13P
		1mm	010-832-14P
800 Virage -777	All	Std.	010-835-10P
		.25mm	010-835-11P
		.50mm	010-835-12P
		.75mm	010-835-13P
		1mm	010-835-14P
1050	All	Std.	010-832-20P
		.25mm	010-832-21P
		.5mm	010-832-22P
		.75mm	010-832-23P
		1mm	010-832-24P
1200 Genesis, SLX, X-45, Virage TX, TXi	99-04	Std.	010-835-20P
		.25mm	010-835-21P
		.5mm	010-835-22P
		.75mm	010-835-23P
		1mm	010-835-24P

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L.A. Sleeve Co.

L.A. Sleeve produces a complete watercraft line of two stroke centrifugally spun iron cylinder sleeves. LASCO sleeves with exact port specifications, chrome-moly iron alloy, high tensile strength material provide the rebuilder with ease if installation, trouble free boring and a lasting long life engine.

Wiseco Performance Products

PERSONAL WATERCRAFT KITS

All pistons are high quality forged alloy and include rings, taper wall wrist pins and circlips.

The ★ column, next to the sleeve part number, will help the rebuilder identify the cylinder that is to be sleeved.
The ★ column designation will also help the rebuilder to determine the proper installation procedure.

★ Column Code Explanations:

AC – Original cylinder bore is alloy-chrome plated, Nikasil, or electrofused. The cylinder must be bored to accept the new cylinder sleeve.

CS – Original block has a cast-in sleeve liner in the cylinder. The cylinder must be bored out to accept the new cylinder sleeve. The cast-in liner will be bored completely out of the cylinder. Do not try to push out the cast-in liner, cylinder damage may be the result.

CI – Original block has a cast-in liner in the cylinder. The cylinder must be bored to accept the new cylinder sleeve. When using a CI style sleeve the cast-in liner will not be completely removed. The sleeve is designed to insert into the iron lined cylinder.

RS – Original block has a replacement sleeve. Heat the cylinder to remove the sleeve. Reheat the cylinder to install the new cylinder sleeve.

CC – Original barrel is cast-iron. The cylinder must be bored to accept the new cylinder sleeve.

Piston Wrist Pin Bearing

Crank Side/End Rod Bearing

Model Sea-Doo	Cyl. I.D.	★	L.A. SLEEVE	Wiseco Piston Style	Wiseco Piston Kit	Bore Size mm	Over Size mm	CC	Wiseco Ring Set	Wiseco Circlip	Wiseco Wrist Pin	Piston Wrist Pin Bearing	Crank Side/End Rod Bearing
Sea-Doo 580 1988 (Long Finger Port)	76mm	RS	FL-5102	E Coated	734M07600	76.00	STD	580	2992TD	CW18	S477	50-4185	
					734M07650	76.50	0.50	588	3012TD				
					734M07700	77.00	1.00	595	3032TD				
					734M07750	77.50	1.50	602	3051TD				
Sea-Doo 580 1989-96 (Short Finger Port)	76mm	RS	FL-5125										
XP, SPI, GTX, SPX-650 (657cc) 1993-95	78mm	RS	FL-5244	L Ring STOCK STYLE	663M07800	78.00	STD	650	3071LK	CW20	S512	50-4184 (1993) 50-4182 (94-95)	
					663M07850	78.50	0.50	658	3091LK				
					663M07900	79.00	1.00	666	3110LK				
					663M08000	80.00	1.50	674	3150LK				
XP, GTI, HX, SPX, GTS, GS, GSI-750 (718cc) 1995-97	82mm	RS	FL-5268	L Ring IJSBA Ltd. Class Legal	775M08200	82.00	STD	718	8200LF	CW20	S461	50-4184	01321
					775M08250	82.50	0.50	726	8250LF				
					775M08300	83.00	1.00	735	8300LF				
					775M08350	83.50	1.50	744	8350LF				
					775M08400	84.00	2.00	754	8400LF				
XP, SPX, GSX, GTX-785 Rave GTX RFI, GSX RFI-785 Rave 1995-00 ** Must gap rings*	82mm	RS	FL-5290	L Ring IJSBA Ltd. Class Legal	779M08200	82.00	STD	780	8200LF	CW20	S461	50-4184	01323
					779M08210	82.10	0.10	782	8210LF				
					779M08250	82.50	0.50	791	8250LF				
					779M08300	83.00	1.00	801	8300LF				
					779M08350	83.50	1.50	810	8350LF				
					779M08400	84.00	2.00	820	8400LF				
GSX LTD, XP LTD, GTX LTD-951 LRV, RX 1997-00 ** Cylinder Sleeving and Crankcase cleanup required for 91mm bore.*	88mm	RS	FL-5322		716M08800	88.00	STD	951	3464KD	CW21	S568	01242	
					716M08850	88.50	0.50	960	3484KD				
					716M08900	89.00	1.00	971	3503KD				
					716M08940	89.40	1.40	982	3520KD				
					716M09000	90.00	2.00	993	3544KD				
					716M09100	91.00	3.00	1017	3584KD				

***Special Head Gasket Required Part #6700BB (91.25mm)*

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Model **YAMAHA**	Cyl. I.D.	★	L.A. SLEEVE	Piston Style	WISECO Piston Kit	Bore Size mm	Over Size mm	CC	Ring Set	Circlip	Wrist Pin	Piston Wrist Pin Bearing	Crank Side/End Rod Bearing
Super Jet 1990-93, WaveRunner III 1996, WaveRunner VXR 1992-95 (from 817001) (633cc) Twin	77mm	RS	YA-5139		602M07700 602M07750 602M07800 602M07850 602M07900	77.00 77.50 78.00 78.50 79.00	STD 0.50 1.00 1.50 2.00	633 641 649 658 667	3032TD 3051TD 3071TD 3091TD 3110TD	CW20	S423	50-3302	01325
WaveRunner 91-92, WaveRunner LX 93 WaveRunner III 1990-95 WaveRunner VXR (from 816999) 91-92 (633cc) Twin	77mm	RS	YA-5176										
Super Jet, WaveRunner III GP WaveBlaster, WaveRunner II WaveRunner Pro VXR, FX700 } 93-00 WaveRaider 1996-97 (701cc) Twin	81mm	RS	YA-5187		790M08100 790M08150 790M08200 790M08250 790M08300 790M08400	81.00 81.50 82.00 82.50 83.00 84.00	STD 0.50 1.00 1.50 2.00 3.00	701 710 718 726 735 753	3189KD 3207KD 3228KD 3248KD 3268KD 3307KD	CW20	S512	50-3483	01325
WaveRaider 1994-95 WaveRaider DX, WaveVenture Wave Venture XL700 } 95-00 (701cc)Twin	81mm	RS	YA-5284										
Super Jet, WaveRunner III GP WaveBlaster, WaveRunner II WaveRunner Pro VXR, FX700 } 93-00 WaveRaider 1996-97 Big Bore to 789cc Twin	84mm		YA-5187B		757M08400 757M08450 757M08500 757M08550 757M08600	84.00 84.50 85.00 85.50 86.00	STD 0.50 1.00 1.50 2.00	754 763 771 780 789	3307KD 3327KD 3347KD 3368KD 3386KD	CW20	S631	50-3483	01325
WaveBlaster, WaveBLaster II WaveRaider, WaveRunner GP760 WaveVenture, XL760 1996-00 (754cc) Twin	84mm	RS	YA-5304			**** Cylinder Sleeving Required for 85.5mm and 86mm bore.***							
WaveRunner GP800 1998-00 WaveRunner XL800 2000 (784cc) Twin	80mm	AC	YA-5356		758M08000	80.00	STD	784	3150KD	CW22	S640	01343	
										Ceramic Composite Bore			
WaveRaider 1100 1995-97 WaveVenture 1100 (1051cc) Triple	81mm	RS	YA-5282		791M08100 791M08150 791M08200 791M08250 791M08300	81.00 81.50 82.00 82.50 83.00	STD 0.50 1.00 1.50 2.00	1051 1064 1077 1090 1104	3189KD 3207KD 3228KD 3248KD 3268KD	CW20	S512	50-3483	01325
WaveRunner GP1200 1997-99 SUV1200 1999-00 XL1200 1998 (1131cc) Triple	84mm	RS	YA-5349		757M08400 757M08450 757M08500 757M08550 757M08600	84.00 84.50 85.00 85.50 86.00	STD 0.50 1.00 1.50 2.00	1131 1142 1156 1169 1184	3307KD 3327KD 3347KD 3366KD 3386KD	CW20	S631	50-3483	01325
XL 1200 LTD 1998-00 GP1200R 2000 (1176cc) Triple	80mm	AC	YA-5469		758M08000	80.00	STD	1176	3150KD	CW22	S640	01343	
GP1300R 2003-08	84mm	AC	YA-5502		867M08400	84.00	STD	1300	3307KD	CW22	S539		
1050cc Four Cylinder 2005-12 VX1050 Cruiser VX1050 Sport VX1050 Deluxe	76mm				40051M07600	76.00	STD		2992XG	CW17	S532		
1800cc 4 Cyl. 8.6:1 Compression FX Cruiser SHO 2008-11 FX SHO 2008-11 FZR 2009-12 FZS 2009-12	86mm		YA-5688		40049M08600	86.00	STD		8600XX	W5590	S734		

General Rules for Sleeve Installation:

These tips are intended to be a guide for installing sleeves into cylinders. There are always exceptions to the rule and care must be taken on special applications.

ALWAYS WAIT UNTIL THE SLEEVE ARRIVES BEFORE BEGINNING ANY MACHINE WORK. NEVER ASSUME THAT THE STATED MODEL AND YEAR OF THE CYLINDER IS CORRECT. ALWAYS CHECK TO SEE IF THE SLEEVE PORTS MATCH THE CYLINDER PORTS.

1. Interference fit for cylinder sleeve to aluminum bore is .004.
2. Interference fit for cylinder sleeve to a cast iron bore is .002 to .003.
3. Installation of flanged type sleeves follow the same rules, but the top of the cylinder must have a countersink to the correct depth to accept the flanged sleeve. .000 to .001 interference fit on the flange diameter is recommended.
4. Heating the cylinder for 45 minutes to one hour at 350 degrees to 450 degrees is preferable.
5. The sleeve should slide in very easily when the cylinder is properly heated. Freeze shrinking the sleeve is not necessary. (Some machinists believe this assists installation of the sleeve.)
6. **REMEMBER:** Rap or press the sleeve down while the cylinder is cooling down. Use a hydraulic press for this procedure.
7. Milling the top deck of the cylinder always adds a quality touch. A caution here, some cylinders may not be able to have the top surface decked.
8. For two-stroke cylinders, blending or matching the aluminum cylinder to the sleeve ports is recommended for proper fuel flow.

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Model **KAWASAKI**	Cyl. I.D.	★	L.A. SLEEVE	Piston Style	WISECO Piston Kit	Bore Size mm	Over Size mm	CC	Ring Set	Circlip	Wrist Pin	Piston Wrist Pin Bearing	Crank Side/End Rod Bearing
JS-550 Iron Cylinder 1986-90	75mm	CC	**KA-5033**		516M07500	75.00	STD	531	2953TC	CW16	S259	50-3122	
					516M07550	75.50	0.50	537	2973TC				
					516M07600	76.00	1.00	544	2992TC				
JS-550SX Reed 1991-95	75mm	CI	**KA-5135**		608M07500	75.00	STD	531	2953TD	CW16	S259	50-3122	
					608M07550	75.50	0.50	537	2973TD				
					608M07600	76.00	1.00	544	2992TD				
					608M07650	76.50	1.50	551	3012TD				
JS, JL, JF-650 1986-96	76mm	CS	**KA-999**		549M07600	76.00	STD	635	2992TD	CW18	S513	50-3272	01315
					549M07650	76.50	0 .50	643	3012TD				
					549M07700	77.00	1.00	657	3032TD				
JS-750SX, SS, ST, XiR 1992-95	80mm	CI	**KA-5166**		813M08000	80.00	STD	743	3150KD	CW20	S650 (20mm)	50-3302	01317
					813M08050	80.50	0.50	752	3169KD				
Supersport Xi 1993-95					813M08100	81.00	1.00	760	3189KD				
					813M08150	81.50	1.50	771	3209KD				
Special Heavy O.D. Sleeve 3.600"	80mm	CS	**KA-5166H**		813M08200	82.00	2.00	779	3228KD				
					813M08300	83.00	3.00	796	3268KD				
					813M08500	85.00	5.00	840	3347KD				
					813M08550	85.50	5.50	849	3367KD				
JS-750 SXi, ZXi 1995-00	80mm	CI	**KA-5280**		809M08000	80.00	STD	743	3150KD	CW22	S662 (22mm)	50-3304	
					809M08050	80.50	0.50	752	3169KD				
STX, STS, SXi Pro, Xi Sport					809M08100	81.00	1.00	760	3189KD				
Supersport Xi 1996-97	80mm	CS	**KA-5280H**		809M08150	81.50	1.50	771	3207KD				
					809M08200	82.00	2.00	779	3228KD				
					809M08300	83.00	3.00	795	3268KD				
					809M08400	84.00	4.00	820	3307KD				
					809M08450	84.50	4.50	830	3327KD				
JS-750 SXi, SXi pro 1996-02 SX800R 2003	80mm	CI	**KA-5280**	E Coated	810M08250	82.50	2.50	791	8250KB	CW22	S640	50-3304	
Team Kawasaki Factory Part													
SX800R 2003	82mm		**KA-5496**		837M08200	82.00	STD	782	3228KD	CW22	S662	50-3304	
					837M08250	82.50	0.50	791	3248KD				
					837M08296	82.96	0.96	800	3268KD				
JH-900 ZXi, JT-900 STX (891cc) 1995-00 triple cylinder	73mm	CS	**KA-5283**		659M07300	73.00	STD	891	2874CD	CW20	S512	50-3302	01317
					659M07350	73.50	0.50	903	2894CD				
					659M07400	74.00	1.00	915	2913CD				
					659M07450	74.50	1.50	928	2933TD				
JH-1100 ZXi, JT-1100 STX (1071cc) 1996-00 triple cylinder	80mm		**KA-5303**		809M08000	80.00	STD	1071	3150KD	CW22	S662	50-3304	01317
					809M08050	80.50	0.50	1083	3169KD				
					809M08100	81.00	1.00	1097	3189KD				
					809M08150	81.50	1.50	1106	3209KD				
Not for 1100DI					809M08200	82.00	2.00	1125	3228KD				
JH-1100 ZXi, JT-1100 STX			**KA-5303B**		809M08300	83.00	3.00	1151	3268KD	CW22	S662	50-3304	01317
Big Bore to 1193cc 1996-00					809M08400	84.00	4.00	1179	3307KD				
					809M08450	84.50	4.50	1193	3327KD				
Ultra 150 1999-00 (1176cc) triple cylinder	80mm	AC	**KA-5415**		749M08000	80.00	STD	1176	3150TD	CW24	S598	50-4186	
					749M08050	80.50	0.50	1191	3169TD				
					749M08100	81.00	1.00	1205	3189TD				

* Crankcase cleanup and cylinder sleeving required for 83mm thru 85.5mm bore.

* Replaces 623 series with KD rings, stronger forging and stronger 20mm pin.

SJ Flat Top Piston
85.0 mm for SJ 771CC
85.5 mm for SJ 780CC
Piston skirt must be modified to match sleeve

* Crankcase cleanup and cylinder sleeving required for 83mm thru 84.5mm bore.

* Replaces 733 series with KD rings, stronger forging and stronger 22mm pin.

* These racing pistons feature a cutaway skirt, boost port feed hole, and thinner rings.

Model **POLARIS**	Cyl. I.D.	★	L.A. SLEEVE	Piston Style	WISECO Piston Kit	Bore Size mm	Over Size	CC	Ring Set	Circlip	Wrist Pin	Piston Wrist Pin Bearing	Crank Side/End Rod Bearing
SL-650 1992-95	65mm	CI	**FL-5191**		624M06500	65.00	STD	647	2559CD	CW18	S280	50-3496	01329
					624M06550	65.50	0.50	656	2579CD				
					624M06600	66.00	1.00	665	2598CD				
					624M06650	66.50	1.50	675	2618CD				
					624M06700	67.00	2.00	685	2638CD				
Hurricane 700 1996-97	81mm		**FL-5300**		700M08100	81.00	STD	700	3189TD	CW20	S512	50-4182	
SL, SLT-700 1996-97	81mm	RS	**FL-5341**		700M08150	81.50	0.50	710	3209TD				
SLH, SLTH-700, Virage (95HP)					700M08200	82.00	1.00	718	3228TD				
(700cc) twin 1998-02					700M08250	82.50	1.50	726	3248TD				
Freedom 2002					700M08300	83.00	2.00	734	3268TD				
SL, SLT-750 1993-95	69.75mm	CI	**FL-5239**		633M06975	69.75	STD	744	2746CD	CW18	S343	50-3496	01329
					633M07025	70.25	0.50	755	2766CD				
Special Heavy O.D. 80.60mm	69.75mm	CS	**FL-5239H**		633M07075	70.75	1.00	766	2786CD				
					633M07125	71.25	1.50	777	2805CD				
					633M07150	71.50	1.75	783	2815CD				
					633M07200	72.00	2.25	795	2835CD				
SL, SLT, SLX-780 triple cylinder 1995-97	71.3mm		**FL-5302**		633M07150	71.50	STD	783	2815CD	CW18	S343	50-3496	01329
					633M07200	72.00	0.71	794	2835CD				

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Model POLARIS	Cyl. I.D.	★	L.A. SLEEVE	Piston Style	Piston Kit	Bore Size mm	Over Size mm	CC	Ring Set	Circlip	Wrist Pin	Piston Wrist Pin Bearing	Crank Side/End Rod Bearing
SLX Pro 785 1997-00 (779cc) triple cylinder	69.72mm		FL-5342	XPS E-Coated	722M06970	69.70	STD	799	2746CD	CW18	S343		
					** Nikasil Bore – Cylinder Sleeving or Replating Required for Oversizes.*								
Octane 777 2002 Virage I 2002 ***Low Dome Race Part. (Flat Top) Head Modifications required.***	84mm		FL-5416	E-Coated	811M08400	84.00	STD	775.8	8400KB	CW22	S662		
					811M08450	84.50	.050	785.1	8450KB				
					811M08500	85.00	1.00	794.4	8500KB				
					811M08525	85.25	1.25	779.1	8520KB				
					812M08500	85.00	1.00	794.4	8500KB	CW22	S662		
					812M08525	85.25	1.25	749.1	8525KB				
SL-900 1996-97 triple cylinder	74.5mm	RS	FL-5305		687M07450	74.50	STD	889	2933TD	CW20	S512	50-4182	
					687M07500	75.00	0.50	901	2953TD				
					687M07550	75.50	1.00	913	2973TD				
					687M07600	76.00	1.50	925	2992TD				
					687M07650	76.50	2.00	937	3012TD				
SL, SLX, SLTC, SLXH-1050 (1051cc) 1996-99 triple cylinder	81mm		FL-5297		781M08100	81.00	STD	1051	8100LF	CW20	S512	50-4182	
					781M08150	81.50	0.50	1064	8150LF				
					781M08200	82.00	1.00	1077	8200LF				
					781M08250	82.50	1.50	1090	8250LF				
					781M08300	83.00	2.00	1102	8300LF				
Pro1200, Virage TX Virage TXI, SLX 2000-01 Genesis all Models 99-02 X45 1999	84mm		FL-5416		811M08400	84.00	STD	775.8	8400KB	CW22	S662		
					811M08450	84.50	0.50	785.1	8450KB				
					811M08500	85.00	1.00	794.4	8500KB				
					811M08525	85.25	1.25	799.1	8525KB				
Pro1200, Virage TX Virage TXI 2001-02	85mm				812M08500	85.00	1.00	794.4	8500KB	CW22	S662		
					812M08525	85.25	1.25	799.1	8525KB				
					Low Dome Race Part. (Flat Top) Head Modifications required.								

MODEL	L.A. SLEEVE	CUBIC DISPLACEMENT	CYLINDER I.D.	CODE	PART NO.
Sea-Doo					
580 (Long Finger Port) 1988		580cc	76mm	RS	FL-5102
580 (Short Finger Port)1989-96		580cc	76mm	RS	FL-5125
XP/SPI, GTX, SPX 1993-95		650cc	78mm	RS	FL-5244
GTI, HX, SPX, XP, GTS, GS, GSI		718cc	82mm	RS	FL-5268
XP/SPX/GTX RFI-785 Rave 1995-02		782cc	82mm	RS	FL-5290
GSX/XP/GTX-951 LTD RX 1997-02		951cc	88mm	RS	FL-5322
785DI		782cc	82mm	RS	FL-5583
951DI		951cc	88mm	RS	FL-5578
Polaris					
SL-650 1992-95		647cc	65mm	CI	FL-5191
SL-750 1993-95		744cc	69.7mm	CI	FL-5239
SLX Pro 785 1997-01			69.72mm	AC	FL-5342
SL-900 1996-97		889cc	74.5mm	RS	FL-5305
SLTX/SLXH-1051 1996-99		1051cc	81mm		FL-5297
Virage, Octane 777 2002		777cc	84mm	RS	FL-5416
Genesis 1200 (99-02), SLX, X-45 1200, Pro 1200, Virage TX & TXI1999-02		1165cc	84mm	RS	FL-5416
Yamaha					
Wave Jammer, Wave Runner 1987-92		496cc	72mm	RS	YA-5025
Wave Runner, Super Jet thru 1993		633cc	77mm	RS	YA-5139
61X Wave Blaster, WRIII, FX, Pro VXR, Superjet (93-07)		701cc	81mm	RS	YA-5187
Super Jet, Wave Blaster Big Bore to		789cc	84mm		YA-5187B
62T 701 Wave Raider (94-95), Wave Venture XL 700 (95-02)		701cc	81mm	RS	YA-5284
Wave Raider, WBII , GP 760/Wave Blaster (96-00)		754cc	84mm	RS	YA-5304
Wave Runner GP-800 (98-02), XL/XLT 800 (00-02)		784cc	80mm	AC	YA-5356
1100Wave Raider (95-96), Wave Venture (96-97)		1051cc	81mm	RS	YA-5282
GP1200(97-99)/XL 1200 (98)		1131cc	84mm	RS	YA-5349
XL1200 Ltd/GP1200R		1176cc	80mm	AC	YA-5469
GP1300R (03-07)		1296cc	84mm	AC	YA-5502
Kawasaki					
JS-550 Iron Cylinder1986-90		531cc	75mm	CC	KA-5033
JS-550 SX Reed 1991-95		531cc	75mm	CI	KA-5135
JS, JF-650 1986-96		635cc	76mm	CS	KA-999
JS-750 SX/SS (92-95)		743cc	80mm	CI	KA-5166
JS-750 SX/SS (92-95) Special Heavy OD Sleeve 3. 600”		743cc	80mm	CS	KA-5166H
JS-750 SXI, ZXI (96-97), ST (94-95) SXI Pro		743cc	80mm	CI	KA-5280
JS-750 SX, ZXI (95-97), ST (94-95), SXI Pro Special Heavy OD Sleeve 3.600”		743cc	80mm	CS	KA-5280H
JS-900 ZXI, STX (95-06)		891cc	73mm	CS	KA-5283
JS1100ZXI, STX (96-02)		1071cc	80mm	CI	KA-5303
JS-1100 ZXI, STX (96-02) Big Bore to		1180cc	83mm		KA-5303B
800 SXR 2003-07			82mm		KA-5496
Ultra 150 1999-00		1176cc	80mm	AC	KA-5415

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HIGH PERFORMANCE PISTONS
Wossner®
RESEARCH & DEVELOPMENT

Wossner Pistons, Germany's finest aftermarket forged piston and rod manufacturer, now brings German quality to America. With over 25 years of custom piston and rod manufacturing, Wossner Pistons is deeply committed to bringing to market only the best and most accurately machined forged pistons and rods available.

Wossner Pistons commitment to quality stems from designing racing components for top European racing teams in all types of venues to supplying the weekend racer a hop-up high compression piston, or a big bore piston to take advantage of today's high revving high horsepower engines in both automotive and motorcycle applications.

With unsurpassed quality and a commitment, Wossner Pistons will always listen to the customer as this assures you will always receive the high quality forged CNC machined components you would expect from today's top European piston and rod manufacturer. Wossner Pistons believes in continued research and development so that the end user is guaranteed to receive the highest quality machined forged piston.

Wossner Pistons is a complete company that manufactures 2-stroke and 4-stroke PWC (personal watercraft), motorcycle, automotive, snowmobile forged pistons in various bore sizes and compression ratios. Wossner Pistons designs and manufactures all of our forgings in house.

Wossner Piston Features:
Wossner Pistons are Moly Teflon (Soft Coating) coated to allow for a tighter clearance when building an engine and making the break-in process easier. The coating is a "Soft" coating and when the pistons are removed from an engine the coating will show any wear patterns that have been created during the engine life.

Wossner Pistons are forged and then in most cases completely CNC machined both externally and internally to create the highest quality piston. They are often the lightest piston available from any piston company. With the pistons being lighter this will reduce wrist bearing and wrist pin fatigue and wear. The lighter weight will also allow a engine builder to bore the cylinder to a tighter clearance thus creating more horsepower.

YAMAHA

Yamaha Model	Cylinders	Displacement	Bore Size	Over Size mm	Piston Part No.	Ring Set Part No.	Circlip Part No.
Super Jet 700 '93-12	2	701	81.00	Std.	6005DA	RDT8100	CW20
Wave Blaster 700 '93-96		710	81.50	+0.5	6005D050	RDT8150	CW20
Waver Raider 700 '94-98		718	82.00	+1.0	6005D100	RDT8200	CW20
Wave Runner III GP '94-97		726	82.50	+1.5	6005D150	RDT8250	CW20
Wave Runner PRO VXR700 '93-94		735	83.00	+2.0	6005D200	RDT8300	CW20
Wave Venture 700 '95-98		753	84.00	+3.0	6005D300	RDT8400	CW20
Wave Venture XL700 '02							
Wave Blaster 760 '96-97	2	754	84.00	Std.	6012DA		CW20
Wave Raider 760 '96-97		763	84.50	+0.5	6012D050		CW20
Wave Runner II 760 '96-97		771	85.00	+1.0	6012D100		CW20
Wave Venture 760 '97		780	85.50	+1.5	6012D150		CW20
		789	86.00	+2.0	6012D200		CW20
GP800R '98-05	3		79.90	Std.	6004DA		
XL800 '00-01			79.91	+0.01	6004DB		
XLT800 '02-04			79.92	+0.02	6004DC		
GP1200R '00-03			79.93	+0.03	6004DD		
XL1200 LTD '98-01			80.50	+0.6	6004D060	RDT8050	
XLT1200 '01-05			81.00	+1.1	6004D110	RDT8100	
Wave Runner 1100 '95-97	2		81.00	Std.	6005DA	RDT8100	CW20
Wave Venture 1100 '95-97			81.50	+0.5	6005D050	RDT8150	CW20
			82.00	+1.0	6005D100	RDT8200	CW20
			82.50	+1.5	6005D150	RDT8250	CW20
			83.00	+2.0	6005D200	RDT8300	CW20
			84.00	+3.0	6005D300	RDT8400	CW20
GP1300R '03-08	3		83.90	Std.	6003DA		CW22
			83.91	+0.01	6003DB		CW22
			83.92	+0.02	6003DC		CW22
1800c Four Cylinder '08-12	4		86.00	Std.	6505DA		
FX Cruiser SHO '08-11							
FX SHO '08-11							
FZR '09-12							
FZS '09-12 8.6:1 Compression							

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SEA-DOO

Sea-Doo Model	Cylinders	Displacement	Bore Size	Over Size mm	Piston Part No.	Ring Set Part No.	Circlip Part No.
XP / GTI / HX / SPX / GTS '95-05	2	718	82.00	Std.	6002DA	RDT8200	CW20
Challenger 718 '98		726	82.50	+0.5	6002D050	RDT8250	CW20
Challenger 718 '00-01		735	83.00	+1.0	6002D100	RDT8300	CW20
Explorer 718 '97&02		744	83.50	+1.5	6002D150	RDT8350	CW20
Speedster 718 '96-97		754	84.00	+2.0	6002D200	RDT8400	CW20
Speedster 718 SK '99							
Sportster 1800 '98-99							
Sportster 718 LT '02							
XP / SPX / GSX / GTX	2	780	82.00	Std.	6001DA	RDT8200	CW20
GTX-RFI / GTI / GSX-RFI780 '95-05		785	82.10	+0.10	6001D010		CW20
		791	82.50	+0.5	6001D050	RDT8250	CW20
		801	83.00	+1.0	6001D100	RDT8300	CW20
		810	83.50	+1.5	6001D150	RDT8350	CW20
		820	84.00	+2.0	6001D200	RDT8400	CW20
GSX-LTD / XP-LTD	2	951	88.00	Std.	6011DA	RDT8800	CW21
GTX-LTD / LRV / RX950 '97-05		960	88.50	+0.5	6011D050	RDT8850	CW21
Sporster950 LE '00-03		971	89.00	+1.0	6011D100	RDT8900	CW21
VSP950 LTD '99-03		982	89.40	+1.4	6011D140		CW21
		993	90.00	+2.0	6011D200	RDT9000	CW21
		1017	91.00*	+3.0	6011D300	RDT9100	CW21
RXP215 '04-09 9.5:1 Compression	3	1500	100.00	std.	6503DA	1000XTY	CW23
RXP-X255 '08-10			100.50	+0.5	6503D050	1005XTY	CW23
RXT 255/260 '05-10							
RXT-X 255/260 '08-10							

Cylinder sleeving and crankcase cleanup required for 91mm bore

KAWASAKI

Kawasaki Model	Cylinders	Displacement	Bore Size	Over Size mm	Piston Part No.	Ring Set Part No.	Circlip Part No.
JS750 SS '95-96	3	743	80.00	Std.	6006DA	RDT8000	CW20
Supersport '93-95		752	80.50	+0.5	6006D050	RDT8050	CW20
750SX '92-95		760	81.00	+1.0	6006D100	RDT8100	CW20
ST '94-95		771	81.50	+1.5	6006D150	RDT8150	CW20
XIR 1994		779	82.00	+2.0	6006D200	RDT8200	CW20
		795	83.00	+3.0	6006D300	RDT8300	CW20
		815	84.00	+4.0	6006D400	RDT8400	CW20
		823	84.50	+4.5	6006D450	RDT8450	CW20
		840	85.00	+5.0	6006D500	RDT8500	CW20
		849	85.50	+5.5	6006D550	RDT8550	CW20
SX-R800 '03-12	2	782	82.00	Std.	6010DA	RDT8200	CW22
		791	82.50	+0.5	6010D050	RDT8250	CW22
		800	82.96	+0.96	6010D096	RDT8300	CW22
JS900 '95-96	3	891	73.00	Std.	6009DA	RDT7300	CW20
ZXI900 '95-97		903	73.50	+0.5	6009D050	RDT7350	CW20
STX900 '97-06		915	74.00	+1.0	6009D100	RDT7400	CW20
STS900 '01-02		928	74.50	+1.5	6009D150	RDT7450	CW20
ZXI1100 '96-03	3	1071	80.00	Std.	6007DA	RDT8000	CW22
STX1100 '97-99		1083	80.50	+0.5	6007D050	RDT8050	CW22
STX1100 '00-03		1097	81.00	+1.0	6007D100	RDT8100	CW22
Ultra130 '01-04		1106	81.50	+1.5	6007D150	RDT8150	CW22
		1125	82.00	+2.0	6007D200	RDT8200	CW22
		1151	83.00	+3.0	6007D300	RDT8300	CW22
		1179	84.00	+4.0	6007D400	RDT8400	CW22
		1193	84.50**	+4.5	6007D450	RDT8450	CW22
Ultra150 (1200) '95-05	3	1176	80.00	Std.	Call for details		CW24
		1191	80.50	+0.5			CW24
		1205	81.00	+1.0			CW24
STX-12F '03-07	4		83.00	Std.	Call for details	830XDS	
STX-15F '04-11	4	1500	83.00	Std.	Call for details	830XDS	
Ultra260X '09-10 8.0:1 Compression	4		83.00	Std.	Call for details	830XTY	

Crankcase cleanup and Cylinder sleeving required for 83mm thru 84.50mm bore

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PRO-X PISTON KITS

Pro-X Piston Kits are manufactured in Japan and are designed to be an O.E.M. replacement. The aluminum alloy used in the manufacturing of Pro-X pistons maintains or exceeds the factory specifications. Additional oversizes are available in .010 increments up to .080 (2.00 mm).

* - Rings are available for all pistons. For Rings Part Number, put "R" after piston part number.

		STD	.010	.020	.030	.040	.060	.080	Top End
SEA-DOO	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.5mm	2mm	Bearings
580 All thru 1996	76.00	01.5506.000				01.5506.100			50-4185
720 HX, XP, GTS, GS SPX, GTI, GSI 1995-02	82.00	01.5508.000	01.5508.025	01.5508.050	01.5508.075	01.5508.100	01.5508.150		50-4184
800 XP, GSX, GTI, RFI SPX 1995-02	82.00	01.5511.000	01.5511.025	01.5511.050	01.5511.075	01.5511.100	01.5511.150		50.4184
951 XPL, GSXL, GTXL RX, LRV 1997-07	88.00	01.5515.000	01.5515.025	01.5515.050	01.5515.075	01.5515.100	01.5515.150		01242
RXP (2004-08), RXT (2005-08) RXP-X (2008)	100.00	01.5594.000		01.5594.050		01.5594.100			

		STD	.010	.020	.030	.040	.060	.080	Top End
YAMAHA	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.5mm	2mm	Bearings
701 All thru 2013	81.00	01.2510.000	01.2510.025	01.2510.050	01.2510.075	01.2510.100	01.2510.150	01.2510.200	50-3483
760 All thru 1998	84.00	01.2514.000	01.2514.025	01.2514.050	01.2514.075	01.2514.100	01.2514.150		50-3483
1200/GP1200 All thru 1998	84.00	01.2514.000	01.2514.025	01.2514.050	01.2514.075	01.2514.100	01.2514.150		50-3483
800 All thru 2002	79.90	01.2518.A		01.2518.050		01.2518.100			01343
GP1200 R 2000-02	79.91	01.2518.B		(80.50mm)		(81.00mm)			
XL1200 LTD 1998-00	79.92	01.2518.C							
XLT1200 2001-02	79.93	01.2518.D							
GP1300 R 2003-07	83.90	01.2520.A		01.2519.050		01.2519.100			
	83.91	01.2520.B		(84.50mm)		(85.00mm)			
	83.92	01.2520.C							

		STD	.010	.020	.030	.040	.060	.080	Top End
KAWASAKI	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.5mm	2mm	Bearings
JT750 SS, XS, Xi 1993-97	80.00	01.4510.000				01.4510.100	01.4510.150		50-3302
JT750 ZXi, SXi 1995-98	80.00	01.4515.000		01.4515.050		01.4515.100	01.4515.150		50-3304
800 SX-R 2003-12	82.00	01.4523.000	01.4523.025	01.4523.050		01.4523.100			50-3304
JS900 ZXi, STX 1995-06	73.00	01.4520.000	01.4520.025				01.4520.150		50-3304
JS1100 ZXi 1996-98	80.00	01.4515.000		01.4515.050		01.4515.100	01.4515.150		50-3304

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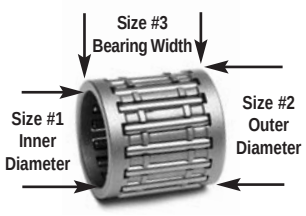


TOP END (WRIST PIN) BEARINGS

Sea-Doo		OEM No.	Size (1x2x3)	Part No.
580	1988-96	290.832.320	18x22x22	**50-4185**
650	1993	290.832.440	20x24x23	**50-4184**
650	1994-95		20x25x21.7	**50-4182**
720	1995-02	290.832.420	20x24x23	**50-4184**
785	1995-02	290.832.420	20x24x23	**50-4184**
951	1997-02	290.832.550	21x25x24	**01242**

Yamaha		OEM No.	Size (1x2x3)	Part No.
500	1987-92		20x24x23	**50-4184**
650	thru 1996	933310-320U200	20x25x25	**50-3302**
701/760	thru 2012*		20x25x24	**50-3483**
1100	1995-97		20x25x24	**50-3483**
1200 (65U)	1997-02		20x25x24	**50-3483**
800	1998-02		22x27x23	**01343**
1200 (66V)	1998-02		22x27x23	**01343**

Must use OEM Washer

Kawasaki		OEM No.	Size (1x2x3)	Part No.
300	1986-93	13033-1010	18x22x24	**50-3272**
440	1977-92	13033-3005	16x20x22.5	**50-3122**
550	1982-95	13033-3005	16x20x22.5	**50-3122**
650 SX,X2,TS,SC	1986-96	13033-1010	18x22x24	**50-3272**
750 ST,SX,SS,XiR,Supersport Xi	1992-95	13033-3702	20x25x25	**50-3302**
900 ZXI,STX	1995-06	13033-3702	20x25x25	**50-3302**
750 ZXI,STX,SXi,STS,Xi Sport,SXi Pro.Supersport Xi	1996-02	13033-3703	22x27x24.7	**50-3304**
800 SXR	2003-12		22x27x24.7	**50-3304**
1100 ZXi,STX	1996-02	13033-3703	22x27x24.7	**50-3304**
Ultra 150,STX-R		13033-3704	24x29x25	**50-4186**

Polaris		OEM No.	Size (1x2x3)	Part No.
650	1987-92	3083216	18x23x21.5	**50-3496**
750	1987-92	3083216	18x23x21.5	**50-3496**
780	1987-92	3083216	18x23x21.5	**50-3496**
700	1995-97	3584001	20x25x21.7	**50-4182**
900	1997-02	3584001	20x25x21.7	**50-4182**
1050	1998-02	3584001	20x25x21.7	**50-4182**

Tiger Shark		OEM No.	Size (1x2x3)	Part No.
640/900/1000	1993-99	——	**20X26X24**	**B1024**

BIG END (CRANK PIN) BEARINGS

Sea-Doo	Size	Part No.
720	26 x 33 x 18	**01321**
785	28 x 35 x 18	**01323**

Yamaha	Size	Part No.
650/701/760/1100	25 x 32 x 20	**01325**

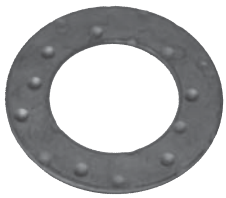
Kawasaki	Size	Part No.
JS/JF-650	24 x 32 x 20	**01315**
JS750 93-95	26 x 34 x 20	**01317**
JS900ZXI	24 x 34 x 20	**01317**
JS1100ZXI	24 x 34 x 20	**01317**

Polaris	Size	Part No.
650/750/780	24 x 32 x 16	**01329**

HOT ROD THRUST WASHERS

Determine part number by size.

ID Size		Thickness	Part No.
25mm	X	1mm	**W111**
26mm	X	1mm	**W113**
28mm	X	1mm	**W116**
32mm	X	1mm	**W118**



THRUST WASHERS

Determine part number by size.

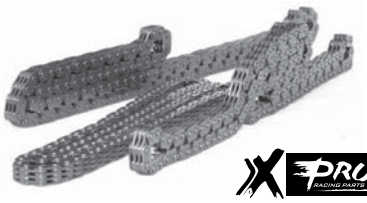
ID Size		Thickness	Part No.
24mm	X	1mm (coated)	**TW4942**
25mm	X	1mm	**TW4968**

PRO-X SEA-DOO PERFORMANCE STEEL VALVES

Pro-X has developed these valves for the Sea-Doo GTX-4TEC '03-08 and RXP/RXT '04-08.

ID Size	Thickness	Part No.
Pro-X Sea-Doo Exhaust Valves		**28.5594-1**
Pro-X Sea-Doo Intake Valves		**28.5594-2**

**Pro-X Sea-Doo Performance Valves are sold piece.*



PRO-X CAM CHAINS

Manufactured by Borg Warner in Japan to OEM specifications. Strong M-type chain with heat treated pins for maximum performance and durability.

Description	Part No.
Yamaha FX140 (02-08)	**31.1997**
Yamaha VX1100 (07-08)	**31.1997**
Kawasaki STX-12F (03-07)	**31.4903**
Kawasaki STX-15F (04-08)	**31.4903**
Kawasaki Ultra 250X (07-08)	**31.4907**
Kawasaki Ultra 260X (09-10)	**31.4907**

PRO-X VALVE SHIM KIT

Easy and economical replacement shims. Precision machined to match the exact size. Specific heat-treatment ensuring hardness to offer maximum durability and less wear.

Description	Part No.
Pro-X Valve Shim Kit	**29.VSA948**

**This Pro-X Valve Shim Kit is for Kawasaki:*
STX-12F (03-04), STX-15F (04-09), Ultra LX (07-09), Ultra 250X (07-08), Ultra 260X (09-10)

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HOT PRODUCTS CONNECTING RODS

Heavy duty replacement rods are used in many racing applications because of proven reliability. Kits are complete with top and bottom roller bearings, pin and shims. Made in Japan.

Sea-Doo	Part No.
580	**50-3520**
720 (PTO)	**50-3522**
720 (MAG)	**50-3523**
785	**50-3524**
951	**50-3525**

Yamaha	Part No.
500	**50-3480**
650/701/760/1100/1200 (97-98)	**50-3490**
GP800R/XL800/GP1200R/XL1200*	**50-3495**

*Crank pins are not included in kit 50-3495

Kawasaki	Part No.
450/550 All	**50-3120**
650 All	**50-3270**
750ZXI/SXI/STS/STX/SS/XI 1996-02	**50-3281**
800 SX-R	**50-3281**
1100 ZXI/STX 1995-98	**50-3282**

PERSONAL WATERCRAFT CONNECTING ROD DIMENSIONS

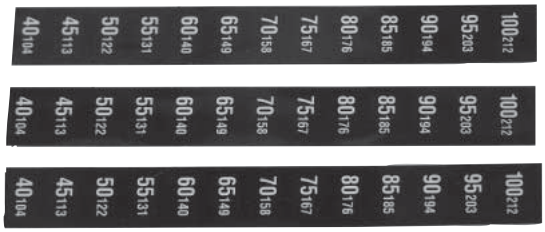
Watercraft Model	CENTER TO CENTER MM	SMALL END BORE MM	BIG END BORE MM	SMALL END WIDTH MM	BIG END WIDTH MM	PIN DIAMETER MM	PIN LENGTH MM	SMALL END BEARING MM	BIG END BEARING MM	WASHER THICKNESS MM
KAWASAKI										
JS 440/550	110	20	30.6	18	15	24.6	49	16X20X23	24.6X30.6X15	1
JS/JF 650	133	22	32	22	20	24	59	18X22X24	24X32X20	1
JS 750 (93-96) 20mm wrist pin	133	25	34	22	20	26	59	20X25X25	26X34X20	1
JS 750 (95-00) 22mm wrist pin	133	27	36	22	20	28	58	22X27X25	28X36X20	1
JS 900 ZXI	133	25	34	22	20	26	59	20X25X25	26X34X20	1
JS 1100 ZXI, SXI (95-00)	135	27	34	22	20	26	59	22X27X25	26X34X20	1
Ultra 150	140	29	40	22	20	32	62	24X29x25	32x40x20	1
POLARIS										
650/750/780 SL MAG/center	120	23	32.3	16	16	24.3	51	18X23X22	24.3X32.3X16	1
650/750/780 SL PTO	120	23	32.3	16	16	24.3	54	18X23X22	24.3X32.3X16	1
700/900/1050	136	25	35	16	16	28	60	20X25X22	28X35X16	1
Sea-Doo										
580 thru (96)	125	22	31	17	17	24	52	18X22X22	24X31X17	1
650 thru (97)	125	25	31	17	17	24	52	20X25X22	24X31X17	1
720 XP, HX MAG (95-00)	125	24	33	18	18	26	53	20X24X22	26X33X18	1
720 XP, HX PTO (95-00)	125	24	33	18	18	26	55	20X24X24	26X33X18	1
785 XP RAVE (all)	140	24	35	18	18	28	55	20X24X23	28X35X18	1
951 RAVE (98-00)	140	25	36	20	20	28	57	21X25X24	28X36X20	1
YAMAHA										
650/901/760/1100 (all)	125	25	32	20	20	25	60	20X25X24	25X32X20	1
GP800, GP1200R	135	27	34	21	21	27	69	22x27x23	29x34x21	1.5

RACETEMP® SAVING MOTORS EVERYWHERE!

Temperature ranges of 138-248 degrees fahrenheit

Accurate within 1-2 degrees
Reversible thermometer with long lasting adhesive
Aids in maintenance and diagnosis

Description	Temp Range	Part No.
Race Engine Thermometer	***138-248 degrees***	**RT138-248**
Pack of three + decal (2-3/8" Length) (3 pieces/pack)		



WATCON TEMPERATURE STRIPS

They can be placed on cylinders, heads, exhaust system components, collectors, etc. We use them to monitor differences or changes between cylinders or pipes on twin and triple engines. It is quite easy to gain or lose horsepower if your engine temperatures are not consistent between cylinders. These can be cut to shorten, OR to fine tune your wanted temp range.

Description	Temp Range	Part No.
Temperature Strips (5" Length) (3 pieces/pack)	***77-212 degrees***	**TS104-212**

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HOT RODS CONNECTING RODS

Sea-Doo	Part No.
580 1990-96	HR8166
650 1997	HR8117
720 1995-02 MAG	HR8116
720 1995-02 PTO	HR8168
785	HR8123
951 1998-05	HR8601
951 Direct Injection	HR8628

Polaris	Part No.
700/900/1050	HR8122

Yamaha	Part No.
650/701/760/1100/1200 (97-98)	HR8169
GP800/GP1200R	HR8606

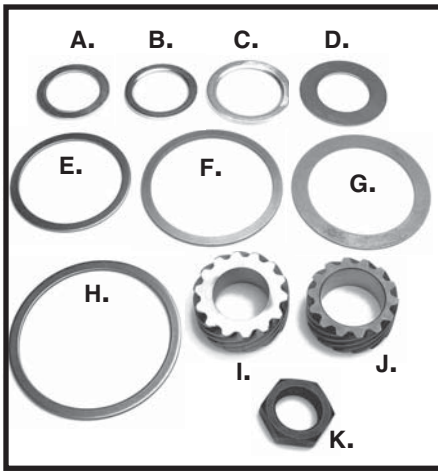
Kawasaki	Part No.
750 (92-95), 900 ZXI	HR8114
750 (96-02), 800 03-07	HR8131
1100ZXI (95-00),STX	HR8138
Ultra 150 (99-05), STX R (02-05)	HR8607

THE ORIGINAL HOT RODS™ CRANKS AND RODS

Hot Rods are double forged to improve grain flow and maintain dimensional consistency.

CRANK SHAFT REPLACEMENT BEARINGS

Sea-Doo	FRONT MAG. #1	FRONT MAG. #2	INNER #1	INNER #2	REAR PTO#1	REAR PTO#2
580 87-94	6206NR	6206NR	6305NR	6206NR	6207NC4	6207NC4
580 95-96	6206NC4	6206NC4	6305NR	6206NR	6207NC4	6207NC4
650 93	6206NR	6206NR	6206NC4	6206NC4	6207NC4	6207NC4
650 94-96	6206NC4	6206NC4	6206NC4	6206NC4	6207NC4	6207NC4
720 all	6206NC4	6206NC4	6206NC4	6206NC4	6207NC4	6207NC4
800 all	6207NC4	6207NC4	6207NC4	6207NC4	6306NR	6207NC4
951 all	6208NC4	6208NC4	6306NC4 (Not Available)	6208NC4	6208NC4	6208NC4
Yamaha						
650/701/760	010-204		6207YR	6207YR	6307NR	
1100/1200	010-204	6207YR	6207YR	6207YR	6207YR	83B727
Kawasaki						
440/550	6206NR		6305N	6305N	6206N	
650/750	6306C3		6306C3	6306NR	6306C3	
900/1100/Ultra	5207-1LT		6207NLT	83A844A (3)	83A948	
Polaris						
650/701/780	6207NC4	6207NC4	6207NC4(2)	6307NR		
700/900/1050	6207NC4	6207NC4	6207NC4	6207NC4	6207NC4	6207NC4



CRANKSHAFT PARTS FOR SEA-DOO

	Descriptions	Models	OEM No.	Part No.
A.	Distance Ring	720 Mag side – 1.5mm thick	290-827-447	010-474
B.	Distance Ring	580/650 Mag side – 2mm thick	290-827-440	010-472
C.	Distance Ring	580/650/720 Pto side 800 Mat & Pto – 2mm thick	290-827-760	010-473
D.	Flat Bearing Washer	580/650 (Small)	420-827-715	010-475
E.	Retainer Shim	720 (Small)	420-827-050	010-476
F.	Retainer Shim	720 (Medium)	420-827-050	010-477
G.	PTO Seal Retaining Ring	580/650/720/800 (Large)	420-827-715	010-479
H.	Thrust Washer	951		010-470
I.	Crank Center Gear	580		010-471-01
J.	Crank Center Gear	650/720/800		010-471
K.	Flywheel Nut	All Models	420-842-230	010-480

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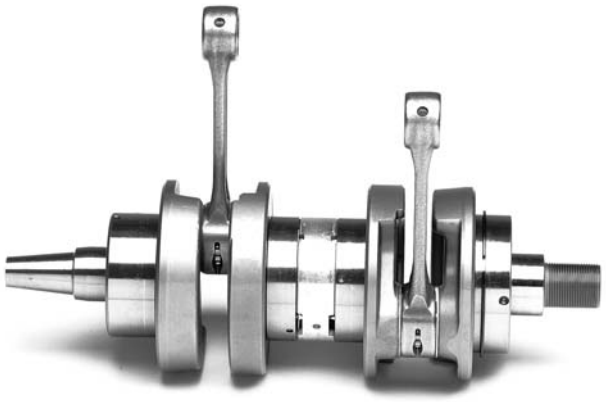
THE ORIGINAL HOT RODS™ CRANKS AND RODS



Hot Products removes the Hot Rods wrist pin bearings from all Hot Rod crankshafts and upgrades them to Japanese wrist pin bearings to insure the highest quality part is supplied.

HOT RODS NEW COMPLETE CRANKSHAFT ASSEMBLIES

All new assembly. Crankshafts are sold complete with Hot Rods Connecting rods, main bearings and inner crankshaft webs. Trued to within .001. Crankshafts are completely rebuildable.

Sea-Doo	Crank Assy.
580 All	**HR4008**
720 All	**HR4009**
785 (1996-04) (will not fit fuel injection models)	**HR4010**
951 All Carburetor Models	**HR4051**
951 All Injection Models	**HR4052**

Yamaha	
650/701/760 All	**HR4003**
800 GPR	**HR4072**
1100 Triple (63M)	**HR4104**
1200 Triple (65U) (No mag end bearing)	**HR4004**
1200 Triple (66V), 1300 Triple (60T)	**HR4069**

Kawasaki	
750 96-02, 800 SX-R (03-12)	**HR4061**
900STX (97-06)	**HR4088**
1100ZXI (96-03)	**HR4087**

CRANKSHAFT OIL SEAL KIT

Hot Products has researched and tested these crank case seal kits to ensure the highest of quality and durable seals on the market. These seals are a direct replacements for the OEM seals. Why risk an engine failure or a short seal life with low cost seals when Hot Products has these seals in stock and ready for installation in your customers engine.

		NEW	
Sea-Doo	**Pro-X**	**Hot Products (ARS)**	**Gasket Technology**
580	**42.5506**	**51-0068**	**–**
650/720	**42.5507**	**–**	**–**
785	**42.5510**	**–**	**–**
951 Two inner seals included*	**42.5515**	**–**	**–**

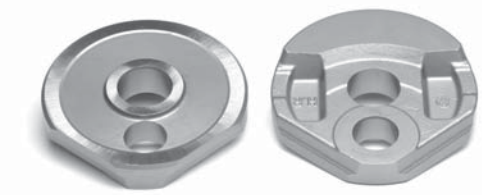
**** Inner seals are not made by ARS***

Yamaha	**Pro-X**	**Hot Products (ARS)**	**Gasket Technology**
500 87-90	**–**	**51-0048**	**–**
650/701/760 1100/1200	**42.2510**	**51-0054**	**–**
800	**42.2518**	**–**	**–**
GP1200R/ GP1300R	**42.2520**	**–**	**–**

Kawasaki	**Pro-X**	**Hot Products (ARS)**	**Gasket Technology**
440 73-80 (Full Circle)	**–**	**51-0014 (NOK)**	**–**
440 81-91/ 550JS/550SX	**–**	**–**	**5335K**
650/750/800	**42.4505**	**–**	**–**
900/1100	**42.4519**	**51-0029**	**–**

WSM NEW COMPLETE CRANKSHAFT ASSEMBLIES

Yamaha	Part No.
650/701/760 All	**010-1025WSM**



CRANKSHAFT WEBS

OEM Kawasaki 650/750 and Yamaha cranks are non-rebuildable. In order to rebuild these crankshafts the crankshaft webs must be replaced.

Yamaha	Part No.
650/701/760/1100/1200	**HR201**

Kawasaki	Part No.
750 93-94 (26mm Crank Pin)	**HR202**
650	**HR203**
750ZXI/SXI (28mm Crank Pin)	**HR205**

*Web Kit contains 2 webs without crank pin.

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HOT PRODUCTS GASKET SETS

Hot Products gasket sets consist of superior quality gaskets for engine rebuilders and the hi-performance personal watercraft markets. All Hot Products Gasket Sets are "**Made in the USA**." Hot Products offers top end and complete gaskets sets. ***Note Hot Products Complete Gasket sets do not include crankshaft oil seals.***

Sea-Doo	Top	Complete
580 -91 Yellow Eng.SP/XP/GT	6400	6425
580 92+ White Eng.SP/SPI/XP/GTS	6440	6465
650 GTX/XP/XPI/SPX	6480	6500
720 SPX/GTI/HX	6600	6610
785 XP/GSX/GTX	6620	6640
800 DI	6855	6860
951 97 GSX LTD White Eng.	6825	6830
951 98 XP LTD, GSX LTD Silver Eng	6840	6842
951 DI.	6875	6880
4-Tec	—	6990K
4-Tec	007-626-01**	007-626**

Polaris	Top	Complete
650	4200	4210
750	4220	4230
700 Hurricane, Virage, Freedom	4375	4378
Octane 777	—	4860
780	4235	4240
785/Pro	Discontinued	Discontinued
900	4380	4383
1050	4385	4390
1200 Genesis	4394	4395

Tiger Shark	Top	Complete
639	3100	3110
644	3100	3120

Yamaha	Top	Complete
WJ/WR500	—	51-4803
SJ/WRIII/VXR650 (90-93)	2600	2650
LX650 (90-93)	—	51-5703
701SJ-95, BLST-95, 701W/Raider 96+	2700	2750
701SJ 96+, BLST 96+	2550	2555
701W/RDR 94-95/Venture 95+	2950	2980
760W/RDR 96+/BLST II 96+/XL760	2990	2992
800 GP 98+	3520	3530
1100Raider/Venture	4520	4530
1200 GP, XL1200	4680	4685
GP1200R, XL1200LTD	3730	3740
GP1300R	3800	3810
FX140 (02-06)	007-670-01**	007-670**
FX140 HO (High Output) (04-08)*	007-671-01**	007-671**
VX110 (05-08)*	007-672-01**	007-672**
FX SHO/FZS/FZR (08-10)*	007-673-01**	007-673**
FX SHO/FZS/FZR (11-13)*	007-674-01**	007-674**

Kawasaki	Top	Complete
440 77-80	—	5350
440 81-92	—	51-1503
550 82-85	5550	5560
550 86-90	5570	5580
550SX 91-95	—	51-2403
650 All	—	5940
650 X2, TS	—	5960
750 All/800SXR	7200	—
750 SX/SXI/SXI Pro	7200	7210
750 SS/XI	7200	7220
750 SS 92-93	7200	7240
750 XIR	7200	7230
750 95 STS	7200	7225
750 ZXI 95+	7200	7245
800 SXR 03-12	7300	7310
900 ZXI 95+	7500	7520
1100 ZXI 96-98	7670	7680
Ultra 150 99+	7830	7835
1200 STX-F (12F) 03-07	—	007-645-05
1500 STX-F (15F) 04-08	—	007-645-05
Ultra 250/260 (04-10)	007-646-01**	007-646**
Ultra 300	007-646-03**	007-646-02**

***** Indicates Specific Gasket Sets Manufactured by WSM***

INDIVIDUAL GASKETS FOR SEA-DOO

** Denotes when the gasket is included in the Top End Gasket Set.*

580 PRE '92 SP/XP/GT (Yellow Engine)

YELLOW ENGINE	OEM No.	Part No.
Top Kit	Yellow Engine	6400
Complete Kit	Yellow Engine	6425
Head Cover O-Ring	290-950-050	6200*
Spark Plug O-Ring (2 required)	290-430-782	6220*
Cylinder O-Ring (2 required)	290-850-540	6170*
Water Jacket O-Ring (2 required)	290-850-040	6230*
Base Gasket	290-931-160	6000*
Carb Gasket 38mm (2 required)	290-842-040	6100*
Exhaust Gasket (2 required)	290-850-630	6050*
Headpipe Gasket	290-950-250	6140*
Starter Gasket	290-950-905	6120
Water Dist	290-831-612	6110
Water Mani O-Ring (2 required)	290-430-460	6240*
Flywheel Housing	290-850-600	6125
Rotary Valve Shaft O-Ring	290-831-500	6260
Rotary Valve Cover O-Ring	290-831-360	6250
Manifold O-Ring (2 carb)	290-831-705	6270
Manifold O-Ring (1 carb)	290-850-160	6275
Flywheel Cover O-Ring	290-950-130	6280

580 '92+ SP/SPI/XP/GTS (WHITE ENGINE)

WHITE ENGINE	OEM No.	Part No.
Top Kit	White Engine	6440
Complete Kit	White Engine	6465
Head Cover O-Ring	290-950-360	6205*
Spark Plug O-Ring (2 required)	290-430-782	6220*
Cylinder O-Ring (2 required)	293-300-026	6170*
Water Jacket O-Ring (2 required)	290-850-040	6230*
Base Gasket	290-931-161	6020.3*
Carb Gasket 38mm (2 required)	290-850-373	6100*
Carb Gasket 39mm (2 required)	270-000-114	6105*
Exhaust Gasket (2 required)	290-850-635	6060*
Headpipe Gasket	290-950-251	6150*
Starter O-Ring	278-000-694	6152
Flywheel Housing	290-850-605	6130
Rotary Valve Shaft O-Ring	293-300-023	6250
Rotary Valve Cover O-Ring	293-300-024	6260
Manifold O-Ring (2 carb)	290-831-705	6270
Flywheel Cover O-Ring	290-831-555	6278

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SEA-DOO INDIVIDUAL GASKETS

650 GTX/XP/XPI/SPX

	OEM No.	Part No.
Top Kit		6480
Complete Kit		6500
Head Cover O-Ring	290-950-320	6210*
Spark Plug O-Ring (2 required)	290-430-782	6220*
Cylinder O-Ring (2 required)	290-931-220	6180*
Water Jacket O-Ring (2 required)	290-850-045	6235*
Base Gasket (.012/0.3mm)	290-931-161	6020.3
Base Gasket (.017/0.4mm)	290-931-162	6020.4
Base Gasket (.020/0.5mm)	290-931-163	6020.5*
Base Gasket (.024/0.6mm)	290-931-164	6020.6
Base Gasket (.030/0.8mm)	290-931-165	6020.8
Carb Gasket 38mm (2 required)	290-850-373	6100*
Exhaust Gasket (2 required)	290-850-637	6080*
Headpipe Gasket	290-950-251	6150*
Starter O-Ring	278-000-694	6152
Flywheel Housing	290-850-605	6130
Rotary Valve Cover O-Ring	293-300-023	6250
Rotary Valve O-Ring	293-300-024	6260
Manifold O-Ring (2 carb)	290-831-705	6270
Flywheel Cover O-ring	290-831-555	6278

720 SPX/GTI/HX/GTS/GS

	OEM No.	Part No.
Top Kit		6600
Complete Kit		6610
Head Cover O-Ring	290-950-360	6205*
Spark Plug O-Ring (2 required)	290-430-782	6220*
Cylinder O-Ring (2 required)	290-931-410	6185*
Water Jacket O-Ring (2 required)	290-850-045	6235*
Base Gasket (.012/0.3mm)	290-931-400	6025.3
Base Gasket (.017/0.4mm)	290-931-401	6025.4
Base Gasket (.020/0.5mm)	290-931-402	6025.5*
Base Gasket (.024/0.6mm)	290-931-403	6025.6
Base Gasket (.030/0.8mm)	290-931-404	6025.8
Carb Gasket 41mm (2 required)	293-250-042	6107*
Exhaust Gasket (2 required)	290-850-637	6080*
Headpipe Gasket	290-950-251	6150*
Starter O-Ring	278-000-694	6152
Flywheel Housing	290-850-605	6130
Rotary Valve Cover O-Ring	293-300-023	6250
Rotary Valve Shaft O-Ring	293-300-024	6260
Flywheel Cover O-ring	290-831-555	6278

785 XP/GSX/GTX/SPX

	OEM No.	Part No.
Top Kit		6620
Complete Kit		6640
Head Cover O-Ring	290-831-550	6612*
Spark Plug O-Ring (2 required)	290-430-782	6220*
Cylinder O-Ring (2 required)	290-931-410	6185*
Water Jacket O-Ring (2 required)	290-931-420	6614*
Base Gasket (.012/0.3mm)	290-931-720	6035.3
Base Gasket (.017/0.4mm)	290-931-721	6035.4
Base Gasket (.020/0.5mm)	270-931-722	6035.5*
Base Gasket (.024/0.6mm)	290-931-723	6035.6
Base Gasket (.030/0.8mm)	290-931-724	6035.8
Carb Gasket 41mm (2 required)	293-250-042	6107*
Power Valve Gasket (2 required)	290-931-540	6618
Power Valve O-Ring (2 required)	290-430-110	6622
Exhaust Gasket	290-931-480	6082*
Head Pipe Gasket	290-931-500	6155*
Balance Shaft O-Ring	290-230-300	6624
Manifold O-Ring	290-831-765	6628
Rotary Valve Shaft O-Ring	293-300-024	6260
Starter O-Ring	278-000-694	6152
Flywheel Housing Gasket	290-931-470	6045
Flywheel Cover O-ring	290-950-360	6632
Oil Pump O-Ring	293-300-018	6255
PTO O-Ring	290430-782	6220

951 97+ GSX LTD, XP LTD

	OEM No.	Part No.
Top Kit 951 '97	White Engine	6825
Complete Kit 951 '97	White Engine	6830
Top Kit 951 '98	Silver Engine	6840
Complete Kit 951 '98	Silver Engine	6842
Head Gasket	290-931-700	6700*
Head Gasket (91.25)		6700BB
Base Gasket '97	290-931-680	6730.3*
Base Gasket '97	290-931-681	6730.4*
Base Gasket '97	290-931-682	6730.6*
Base Gasket '98	290-931-685.5	6732.5*
Base Gasket '98	290-931-686.6	6732.6*
Base Gasket '98	290-931-687.8	6732.8*
Carb Gasket 48mm (2 required)	270-500-384	6740*
Power Valve O-Ring (2 required)	290-430-110	6622*
Power Valve Housing O-Ring	290-931-670	6750*
Exhaust Gasket (2 required)	293-250-081	6760*
Headpipe Gasket 97	290-931-487	6770*
Headpipe Gasket 98	429-931-488	6775*
Stud O-Ring	290-850-460	6780
Balance Shaft O-Ring	290-230-300	6624
Starter O-Ring	278-001-159	6790
Flywheel Housing	290-931-690	6795
Oil Pump O-Ring	293-300-018	6255

SEA-DOO 800 DI

	OEM No.	Part No.
800 DI Top Kit		6855
800 DI Complete Kit	ALL	6860
Head Cover O-Ring	420-831-550	6612*
Spark Plug O-Ring (2 Req'd)	420-430-782	6220*
Cylinder O-Ring (2 Req'd)	420-931-410	6185*
Water Jacket O-Ring (2 Req'd)	420-931-420	6614*
Base (3 Hole 0.12)	420-931-728	6035.3
Base (4 Hole 0.16)	420-931-728	6035.4*
Base (6 Hole 0.24)	420-931-728	6035.6
Power Valve O-Ring (2 Req'd)	290-931-765	6622
Power Valve Housing O-Ring	290-931-670	6750
Exhaust	290-931-481	6082*
Headpipe	420-931-503	6155*
Balance Shaft O-Ring	290-230-300	6624
Manifold O-Ring	290-831-767	6628
Rotary Valve Shaft O-Ring	293-300-024	6260
Starter O-Ring	278-000-694	6152
Flywheel Housing Gasket	290-931-470	6045
Flywheel Cover O-Ring	290-950-360	6632
Oil Pump O-Ring	293-300-018	6255
Case Plug O-Ring	290-250-890	6650
Intake Manifold O-Ring	420-850-520	6655
Rectifier Cover O-Ring	420-850-390	6784
Bearing Cover O-Ring	420-230-300	6624
Sump Cover O-Ring	420-950-360	6205

SEA-DOO 951 DI

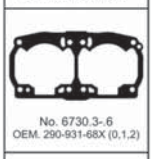
	OEM No.	Part No.
950 DI Top Kit	2000+	6875
950 DI Complete Kit	2000+	6880
Head	420-931-706	6705*
Base (3 Hole 0.12)	420-931-905.3	6734.3*
Base (4 Hole 0.16)	420-931-905.4	6734.4*
Base (6 Hole 0.24)	420-931-9053.6	6734.6*
Reed (Not Req'd w/Stock Reeds)		6745
Power Valve O-Ring (2 Req'd)	290-850-460	6622*
Power Valve Housing O-Ring	290-931-670	6750*
Exhaust (2 Req'd)	293-250-081	6760*
Headpipe	420-931-990	6870*
Balance Shaft O-Ring	290-230-300	6624
Starter O-Ring	278-001-159	6790
Flywheel Cover	290-931-690	6795
Oil Pump O-Ring	293-300-018	6255
Engine Bottom Cover O-Ring	420-931-880	6782
Rectifier Cover O-Ring	420-850-390	6784
Compressor	420-230-300	6624
Compressor Gasket	420-931-870	6850
O-Ring	293-300-054	6862
O-Ring	293-300-076	6865
O-Ring	293-300-070	6868

No. 6107
OEM. 293-250-042

No. 6082
OEM. 290-931-480

No. 6155
OEM. 290-931-500

No. 6700
OEM. 290-931-700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OEM. 270-500-384

No. 6760
OEM. 293-250-081

No. 6770
OEM. 290-931-487

No. 6732.5-.8

No. 6775
OEM. 290-280-080

No. 6080
OEM. 290-850-637

No. 6150
OEM. 290-950-251

No. 6020.3-6020.8
OEM. 290-931-161

No. 6082
OEM. 290-931-480

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INDIVIDUAL GASKETS FOR YAMAHA

WAVE JAMMER, WAVE RUNNER 500

	OEM No.	Part No.
Complete Kit		51-4803
Head	6K8-1181	2000
Carb	6K8-13556	2010
Thermostat Cover	655-12414	2020
Reed	6K8-13621	2030
Oil Seal Housing	6K8-15369	2040
Flywheel Cover	6K8-81365	2050
Flame Arrestor	6K8-13674	2060
Exhaust Cover #1	6K8-41124	2070
Exhaust Cover #2	6K8-41122	2080
Exhaust Cover Inner	6K8-41112	2090
Exhaust Cover Outer	6K8-41114	2100
Muffler Damper #1	6K8-14739	2110
Muffler Damper #2	6K8-14749	2120
Silencer	6K8-14755	2130
Upper Case	6K8-45113	2140

650 SUPERJET 90-93, WRIII 90-93

	OEM No.	Part No.
Top Kit		2600
Complete Kit		2650
Head 77mm .050	6R7-11181	2205*
Base	6M6-11351	2220*
Carb (2 required)	6M6-13556	2230*
Top Manifold	6M6-13563	2240*
Lower Manifold	6M6-13566	2260*
Reed (2 required)	6M6-13621	2280*
Exhaust	6M6-14613	2310*
Oil Pump	6R8-13116	2340
Air Cleaner (2 required)	6M6-13674	2350
Flywheel Cover	6M6-81365	2360
Head Pipe	6R7-14755	2370
Outer Cover	6R7-41114	2380
Damper	6R7-14749	2390
Exhaust Pipe (2 required)	6M6-14739	2400
Head Cover	6M6-11193	2410

701 SUPERJET 94-95, BLASTER 93-95 WAVE RAIDER 96, WRIII 94-95

	OEM No.	Part No.
Top Kit		2700
Complete Kit		2750
Head 82mm .050	61X-11181A	2215*
Base	6M6-11351	2220*
Carb (2 required)	6M6-13556	2230*
Top Manifold	61X-13563	2250*
Lower Manifold	61X-13566	2270*
Reed (2 required)	61X-13621	2290*
Exhaust Green	61X-14613	2330*
Oil Pump	6R8-13116	2340
Flame Arrester (2 required)	6M6-13674	2350
Flywheel Cover	6M6-81365	2360
Silencer (aka Head Pipe)	6R7-14755	2370
Outer Cover	6R7-41114	2380
Damper	6R7-14749	2390
Exhaust Pipe	6M6-14739	2400
Head Cover	6M6-11193	2410

** Denotes when the gasket is included in the Top End Gasket Set.*

701 SUPERJET 96-12 WAVE BLASTER 96

	OEM No.	Part No.
Top Kit		2550
Complete Kit		2555
Head 82mm	62T-11181	2215*
Base	6M611351	2220*
Reed (2 required)	62T-13566	2830*
Carb Manifold	62T13556	2820*
Carb Base (2 required)	-	5460
Exhaust Green	61X-14613	2330*
Oil Pump	6R8-13116	2340
Arrestor (2 required)	62T-13674	2825
Flywheel Cover	6M6-81365	2360
Head Pipe	6R7-17455	2370
Outer Cover	6R741114	2380
Damper	6R7-14749	2390
Exhaust Pipe	6M6-14739	2400

701 WAVE RAIDER 94-95, WAVE VENTURE 95+

	OEM No.	Part No.
Top Kit		2950
Complete Kit		2980
Head Green	62T-11181	2810*
Base	6M6-11351	2220*
Carb Base	62T-14398	5030*
Carb Manifold	62T-13556	2820*
Air Cover	62T-13674	2825
Flywheel Cover	6M6-81365	2360
Reed (2 required)	62T-13566	2830*
Exhaust Green	62T-14613	2850*
Muffler Damper 1	62T-14739	2860
Head Pipe	62T-14749	2870
Exhaust Outer Cover #1	62T-41114	2880
Exhaust Inner Cover	62T-41122	2890
Exhaust Outer Cover #2	62T-41124	2900
Oil Pump	6R8-13116	2340
Ignition Box Cover	6M6-81921	2116A

760 WAVE RAIDER 96+, BLASTER II 96+, XL760W

	OEM No.	Part No.
Top Kit		2990
Complete Kit		2992
Head .025 Stainless	64X-11181	3200*
Head .050 86mm	Ultimate	3210
Base	6M6-11351-A2	3205*
Carb Base (2 required)	62T-14398	5460*
Carb Manifold	64X-13556	3220*
Arrestor (2 required)	64X-13674	3230*
Reed (2 required)	62T-13566	2830*
Exhaust Green	62T-14613	2850*
Flywheel Cover	6M6-81365	2360
Head Pipe	64X-14749	2870
Exhaust Outer Cover #1	62T-41114	2880
Exhaust Inner Cover	62T-41122	3240
Outer Cover Exhaust	62T-41124	3250
Oil Pump	6R8-13116	2340

GP800 98+

	OEM No.	Part No.
Top Kit		3520
Complete Kit		3530
Head .025 Stainless		3400*
Head .050 82mm	Ultimate	3410
Base (2 required)		3420*
Carb Base		5460
Carb Manifold		3430*
Exhaust Green		3450*
Head Pipe		3460
Power Valve (2 required)		3470
Exhaust Section		3480
Oil Pump		2340

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INDIVIDUAL GASKETS FOR YAMAHA

1100 WAVE VENTURE / WAVE RAIDER

	OEM No.	Part No.
Top Kit		4520
Complete Kit		4530
Head .050 82mm	63M-11181	4400*
Base	63M-11351	4415*
Carb Base	63M-14398	5030
Carb Manifold	63M-13556	4420*
Reed (2 required)	63M-13566	4430*
Exhaust	63M-14613	4450*
Muffler Damper 1	63M-14739	4455
Muffler Damper 2	63M-14749	4460
Exhaust Outer Cover (2 required)	63M-41114	4470
Exhaust Inner Cover	63M-41122	4480
Head Cover	63M-11193	4500
Flywheel Cover	63M-81365	4505
Oil Pump	63M-13116	4510

YAMAHA GP 1200, XL 1200 98+

	OEM No.	Part No.
Top Kit		4680
Complete Kit		4685
Head .025 86mm	65U-11181	4600*
Head .050 86mm Green	Ultimate	4610
Base	65U-11351	4615*
Carb Base XL 1200 W	65U-13556	5460
Carb Manifold	64X-14162	4620*
Spark Arrester	-	4630
Reed (2 required)	65U-13566	4430*
Exhaust	65U-14613	4650*
Muffler Damper 1	63M-14739	4455
Head Pipe	63M-14749	4460
Exhaust Outer Cover (2 required)	63M-4114	4470
Exhaust Inner Cover	63M-41122	4480
Head Cover	63M-11193	4500
Flywheel Cover	63M-81365	4505
Oil Pump	63M-13116	4510

YAMAHA GP 1200R, XL 1200LTD

	OEM No.	Part No.
Top Kit		3730
Complete Kit		3740
Head .025 Stainless Steel	66V-11181	3600*
Base (3 Required)	66E-11351	3420*
Carb Base (3 Required)	66E-14398	3425*
Carb Manifold	66V-13556	3620*
Reed	-	3435
Reed Center	-	3440
Power Valve (3 Required)	66E-1131B-0	3470
Exhaust Green	66V-14613	3650
Head Pipe	66V-14739	3660
Chamber	66V-14749	3670
Outer Cover #1	66V-41114	3680
Outer Cover #2	66V-41124	3690
Tail Cone	66V-14623	3700
Starter O-Ring	1FK-81847	3490
Oil Pump	63M-13116	2340
Head Cover	66V-11193	3610

** Denotes when the gasket is included in the Top End Gasket Set.*

YAMAHA 1300 GPR

	OEM No.	Part No.
1300 Top Kit		3800
1300 Complete Kit		3810
Head .025 Stainless Steel	66V-11181	3605*
Base (3 Req'd)	66E-11351	3420*
Manifold		3620*
Reed	NOE	3435
Reed Center	NOE	3440
Power Valve (3 Req'd)	66E-1131B-01	3470
Exhaust	66V-14613	3650
Head Pipe	66V-14739	3660
Chamber	66V-14749	3670
Outer Cover #1	66V-41114	3680
Outer Cover #2	66V-41124	3690
Tail Cone	66V-14623	3700
Starter O-Ring	1FK-81847	3490
Oil Pump	63M-13116	2340

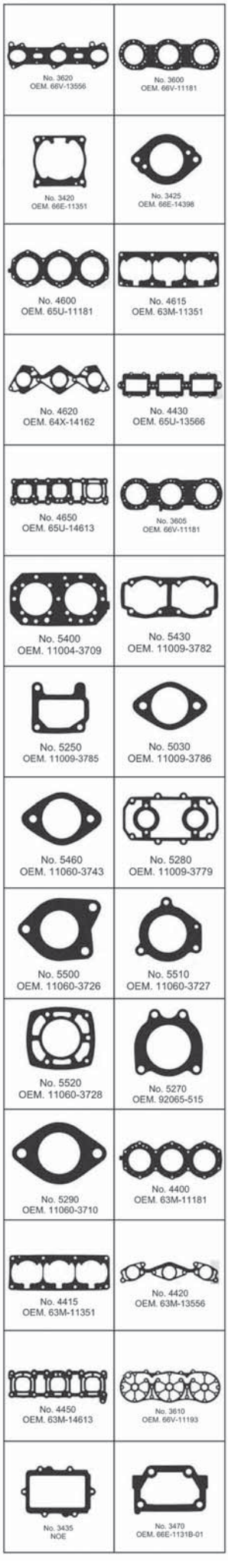
INDIVIDUAL GASKETS FOR KAWASAKI

440 ALL

	OEM No.	Part No.
Complete Kit 77-80		51-1203
Complete Kit 81-92		51-1503
Head	11004-3707	5200
Base	11009-505	5240
Intake	11009-3785	5250
Carb Base 38mm	11009-3786	5030
Housing Pre 82	92065-515	5270
Exhaust	11009-3779	5280
Headpipe Green	11060-3710	5290
Arrester 38mm	11060-3702	5080

550 1982-85, 1986-90

	OEM No.	Part No.
Top Kit 1982-85		5550
Complete Kit 1982-85		5560
Top Kit 1986-90		5570
Complete Kit 1986-90		5580
Head All	11004-3709	5400*
Base	11009-3782	5430*
Intake (2 required)	11009-3785	5250*
Carb Base 38mm Pre 86	11009-3786	5030*
Carb Base 44mm 86-90	11060-3743	5460*
Exhaust	11009-3779	5280*
Headpipe Pre-86	11009-3051	5480
Conn Pipe Lower Pre 86	11060-3730	5490
Headpipe	11060-3726	5500
Conn Pipe 86-90	11060-3727	5510
Chamber 86-90	11060-3278	5520
Arrestor 38mm Pre 86	11060-3702	5080
Arrestor 44mm 86-90	11060-3744	5540



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INDIVIDUAL GASKETS FOR KAWASAKI

550SX 1991-95

	OEM No.	Part No.
Complete Kit		51-2403
Head .010 Stainless	11004-3706	51-2409
Head .047 Green		5610
Base .010 Stainless	11009-3780	5630
Base .020 Fiber		5635
Reed	11009-3787	5640
Intake	11009-3788	5650
Keihin 38mm	11060-3716	5660
Exhaust	11009-3779	5280
Headpipe	11060-3726	5500
Conn Pipe	11060-3727	5510
Chamber	11009-2446	5520

KAWASAKI 650, X2/TS/SC

	OEM No.	Part No.
650 Complete		5940
650 X2, TS Complete		5960
Head .010 Stainless	11004-3710	5800
Head .040 Green	Ultimate	5830
Base	11009-3775	5850
Reed	11009-3731	5860
Keihin 28mm Carb Base	11009-3747	5870
Keihin 38mm Carb Base	11060-3716	5660
Exhaust	11009-3722	5880
Head Pipe	11009-3752	5890
Head Pipe 46mm ID Green	11009-3752	5900
Muffler TS	11060-3718	7120
X-2 Conn Pipe	11009-3724	5910
Control Valve All	11060-3723	7150

750SX, SXI, SXI PRO

	OEM No.	Part No.
Top Kit	All 750	7200
Complete Kit	SX/SXI	7210
Head .010 Stainless	11004-3714	7005*
Base	11060-3711	7040*
Reed A SX(4pcs) SXI(2pcs)	11060-3717	7050*
Reed B SXI(2pcs)	11060-3757	7430*
40mm Carb	11060-3716	7060*
40mm Carb SXI 96+	11060-3761	7065*
Exhaust (2 required)	11060-3759	7070*
Head Pipe SX, SXI	11060-3712	7080
Upper Muffler SX, SXI	11060-3713	7090
Muffler SX, SXI	11060-3714	7140
Control Valve All	11060-3723	7150

** Denotes when the gasket is included in the Top End Gasket Set.*

750 SS, XI, XIR

	OEM No.	Part No.
Top Kit	All 750	7200
Complete Kit	SS/XI	7220
Complete Kit	SS 92-93	7240
Complete Kit	XIR	7230
Head .010 Stainless	11004-3714	7005*
Base All	11060-2711	7040*
Reed (4pcs) SS92+, XI93-95, XI	11060-3717	7050*
Reed A XI 96 (2 pcs)	11060-3717	7050*
Reed B XI 96 (2 pcs)	11060-3757	7430*
40mm Carb SS, XI, XIR	11060-3716	7060*
40mm Carb XI 96	11060-3758	7060*
Exhaust All	11060-3721	7070
Head Pipe SS 92-93	11060-3720	7100
Head Pipe SS 94+, ST, XI 93+	11060-3732	7110
Head Pipe (XIR)	11009-3752	5900
Muffler XI, SS	11060-3718	7120
Control Valve All	11060-3723	7150

750 STS, ZXI

	OEM No.	Part No.
Top Kit	ALL 750	7200
750 Complete	95 STS	7225
750 Complete	ZXI 95+	7245
Head .010 Stainless	11004-3714	7005*
Base All	11060-3711	7040*
Reed A ZXI, STS (2), ST (4)	11060-3717	7050*
Reed B ZXI, STS (2)	11060-3757	7430*
40mm Carb ZXI, STS (2)	11060-3758	7060*
Exhaust STS 95-96, ZXI (2)	11060-3721	7070*
Headpipe 95 STS	11060-3732	7110
Headpipe 96 STS	11060-3771	7115
Headpipe ZXI 95-96	11060-3754	7470
Muffler 1 95 STS	11060-3718	7120
Exhaust Joint STS 96	11060-3763	7125
Muffler 1 96 STS	11060-3766	7135
Muffler 2 96 STS	11060-3770	7145
Muffler ZXI 95-96	11060-3755	7480
Control Valve All	11060-3723	7150

KAWASAKI 800 SXR

	OEM No.	Part No.
800 Top Kit		7300
800 Complete Kit		7310
Head Stainless Steel .010	11004-3720	7000
Base SXR	11060-3711	7040*
Reed SXR (4 required)	11060-3717	7050*
Reed SXR (2 required)	11060-3757	7430*
40mm Carb SXR (2 required)	11060-3761	7067*
Exhaust SXR (2 required)	11060-3759	7075*
Headpipe SXR	11060-3712	7080
Upper Muffler SXR	11060-3713	7090
Muffler SXR	11060-3714	7140

KAWASAKI 900 ZXI 95+

	OEM No.	Part No.
Top Kit		7500
Complete Kit		7520
Head .010 Stainless	11004-3713	7400*
Head .040 Fiber		7410
Base	11060-3752	7420*
Reed Engine (3 required)	11060-3717	7050*
Reed Carb (3 required)	11060-3757	7430*
Exhaust (3 required)	11060-3756	7450*
Carb Base	11060-3753	7460
Headpipe	11060-3754	7470
Muffler	11060-3755	7480

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KAWASAKI 1100ZXI 96-98

	OEM No.	Part No.
Top Kit		7670
Complete Kit		7680
Head .010 Stainless	11004-3715	7600
Head .040 Fiber		7605
Base	11060-3760	7615
Reed Engine	11060-3717	7050
Reed Carb	11060-3757	7630
Exhaust Manifold	11060-3767	7650
Carb Base Gasket (3 required)	11060-3775	7652
Carb Base Gasket (1 required)	11060-3776	7655
Exhaust Head Pipe	11060-3768	7660
Headpipe to Muffler	11060-3769	7665

KAWASAKI ULTRA 150 99+

	OEM No.	Part No.
Top Kit		7830
Complete Kit		7835
Head Stainless Steel .010*	11004-3717	7700*
Base	11060-3783	7715*
Water Pipe	11060-3785	7720
Reed (3 Req'd)	11060-3717	7050*
Reed Carb (3 Req'd)	11060-3757	7630*
Exhaust (3 Req'd)	11060-3785	7750*
Carb (3 Req'd)	11060-3788	7760
Head Pipe	11060-3786	7770
Exhaust Body	11060-3787	7780
Flywheel Cover	11060-3803	7790

INDIVIDUAL GASKETS FOR POLARIS

700 HURRICANE, VIRAGE, FREEDOM

	OEM No.	Part No.
Top Kit		4375
Complete Kit		4378
Head O-Ring (2 required)	5410931	4300*
Cylinder O-Ring (2 required)	5410932	4305*
Spark Plug O-Ring (2 required)	5410917	4310*
Base (2 required)	5811057	4315*
Base Virage-Freedom (2 required)	5811784	4805*
Reed Engine Side	N.O.E	4317
Reed Carb Side	N.O.E	4319
Carb (2 required)	5830043	4320*
Arrestor	5830062	4325
Exhaust (2 required)	5811045	4330*
Headpipe (2 required)	5830051	4335*
Flywheel Cover	5811145	4337
Water Manifold (2 required)	5830061	4339
Oil Pump O-Ring	5411056	4340
Thermostat Housing	5410860	4353
Crank O-Ring	5410613	4356
Starter O-Ring (2 required)	3240114	4359

POLARIS 650/750

	OEM No.	Part No.
650 Top Kit		4200
650 Complete Kit		4210
750 Top Kit		4220
750 Complete Kit		4230
Head 650 .010 Stainless (3 req'd)	3240057	4000*
Head 750 .040 Stainless (3 req'd)	3240213	4010*
Head 650 .040 Fiber	Ultimate	4020
Base .020 (3 required)	3240055	4040*
Reed(6 required)	3084148	4050*
Carb (6 required)	3240128	5030*
Arrestor	5830013	4065
Exhaust (3 required)	5211489	4070*
Headpipe	5830038	4080*
Water Manifold (3 required)	3082937	4100
Thermostat Housing	5410781	4110
Oil Pump O-Ring	3083127	4112
Starter O-Ring (2 required)	3240114	4359

POLARIS 780, 785 PRO

	OEM No.	Part No.
Head 780 Stainless (3 required)	3240251	4035*
Head 785 Stainless (3 required)	3240305	Discontinued
Base (3 required)	3240249	4040*
Reed (3 required)	3084148	4050*
Carb (3 required)	3240128	5030*
Carb 785 (3 required)	3240358	9240*
Arrestor (3 required)	5830013	4065*
Arrestor 785 (3 required)	5830115	5540*
Exhaust	5211623	4077*
Exhaust 785	5211725	4078
Exhaust 785 O-Ring (6 required)	5411311	4079
Head Pipe	5830038	4080*
Power Valve 785 (3 required)	3240313	4085
Water Manifold	3082937	4100
Oil Pump O-Ring	3083127	4112
Thermostat Housing	5410781	4110
Starter O-Ring	3240114	4359

POLARIS 900/1050

	OEM No.	Part No.
Top Kit 900		4380
Complete Kit 900		4383
Top Kit 1050		4385
Complete Kit 1050		4390
Head O-Ring (3 required)	5410931	4300*
900 Cylinder O-Ring (3 required)	5411044	4303*
1050 Cylinder O-Ring (3 required)	5410932	4305*
Spark Plug O-Ring (3 required)	5410917	4310*
Base 900 (3 required)	5811057	4315*
Base 1050 (3 required)	5830123	4316
Reed		4318
Carb (3 required)	5830043	4320
Arrestor	5830062	4325
Exhaust (3 required)	5811045	4330*
Headpipe	5830051	4335
Flywheel Cover	5811145	4337
Water Manifold	5830061	4339
Oil Pump O-Ring	5411056	4340
Thermostat Housing	5410860	4353
Crank O-Ring	5410613	4356
Starter O-Ring	3240114	4359

INDIVIDUAL GASKETS FOR TIGER SHARK

TIGER SHARK 639, 644

	OEM No.	Part No.
Top Kit 639/644		3100
639 Complete Kit		3110
644 Complete Kit		3120
Head	3008-174	3000*
Head 639,644 77MM .040	Ultimate	3010
Base	3008-050	3030*
Reed (4 required)	3008-076	3040*
Carb Base 44mm	3008-057	5460*
Exhaust (2 required)	3008-080	3060*
Head Pipe	3008-081	3070
Connector Pipe 644 only	3008-082	3080
Air Cleaner	3008-058	3090

** Denotes when the gasket is included in the Top End Gasket Set.*

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Sea-Doo Cylinder	Type	Part No.
O ring set 580 92+	O-Ring	**6170**
O ring set 650	O-Ring	**6180**
O ring set 720/785	O-Ring	**6185**
951 (carb) 97+	Metal 88-90mm	**6700**
951 (carb) 97+	Metal 91.25mm	**6700BB**
951 DI	Metal 88-90mm	**6705**
4-Tec	Metal	**6900**
4-Tec	Metal	**007-399-05***

Sea-Doo Head Cover	Type	Part No.
O ring 580 Yellow Engine	O-Ring	**6200**
O-Ring 580 White Engine/720	O-Ring	**6205**
O ring 650	O-Ring	**6210**
O ring 785	O-Ring	**6612**

Polaris	Thickness	Type		Part No.
650	0.040	Green	(3 Required)	**4020**
750	0.040	Green	(3 Required)	**4030**
650	0.010	Metal	(3 Required)	**4000**
750	0.010	Metal	(3 Required)	**4010**
780	0.010	Metal	(3 Required)	**4035**
785	0.010	Metal	(3 Required)	**Discontinued**

Polaris Head O-Ring	Part No.
700 Hurricane/900/1050	**4300**

Polaris Cylinder O-Ring	Part No.
700 Hurricane/1050	**4305**
900	**4303**

2013 Hot Products IJSBA World Finals
in Lake Havasu City, Arizona

HEAD GASKETS

Head gaskets for all applications including high performance racing applications. All gaskets meet or exceed the OEM manufacturers specifications.

Head gaskets are available in:
Metal, Copper, and "Ultimate" Green fiber.

Yamaha	Thickness	Type	Part No.
500 All	0.040	Fiber	**2000**
500 All	0.050	Green	**2005**
650 All 77mm	0.050	Green	**2205**
701 All 82mm	0.050	Green	**2215**
701 W/Raider	0.050	Green	**2810**
760 86mm	0.050	Green	**3210**
GP800	0.050	Green	**3410**
1100 82mm	0.050	Green	**4400**
1200 86mm	0.050	Green	**4610**
760 86mm	0.025	Metal	**3200**
GP800	0.050	Metal	**3400**
1200 86mm	0.025	Metal	**4600**
GP1200R,XL1200LTD	0.025	Metal	**3600**
FX140, Cruiser, FX	—	Metal	**007-593-05***
FX140 HO (04-08)	—	Metal	**007-593-06***
VX110, Cruiser, DLX	—	Metal	**007-593-03***
FX SHO (08-10) FX Cruiser SHO (08-10) FZR (09-10) FZS (09-10)			**007-593-07***
FX Cruiser HO (09-13) FX Cruiser SHO (11-13) FX HO (09-13) FZR (11-12) FZS (11-13) VXR (11-12) VXS (11-12)			**007-593-11***

Kawasaki	Thickness	Type	Part No.
440 77-80	0.040	Fiber	**51-1206**
440 81-92	0.040	Fiber	**5200**
550 JS 82-90	0.040	Fiber	**5400**
550 SX 91-95	0.047	Green	**5610**
550 SX 91-95	0.010	Metal	**51-2409**
650 84MM	0.040	Fiber	**51-2707**
650 All	0.040	Green	**5830**
750 All	0.040	Green	**7020**
900 ZXI	0.040	Green	**7410**
1100 ZXI	0.040	Green	**7605**
550 91-	0.010	Metal	**51-2409**
650 All	0.010	Metal	**5800**
750 All	0.010	Metal	**7000**
900 ZXI	0.010	Metal	**7400**
1100 ZXI	0.010	Metal	**7600**
550 91-	0.020	Copper	**51-2410**
800 SX-R	0.010	Metal	**7000**
800 SX-R	0.005	Copper	**H1896005C**
800 SX-R Big Bore 83.25	0.010	Metal	**7000BB**
STX 12F/15F, Ultra LX			**007-315***
Ultra 250/260			**007-315-06***
Ultra 300			**007-315-07***

Indicates specific head gasket manufactured by WSM

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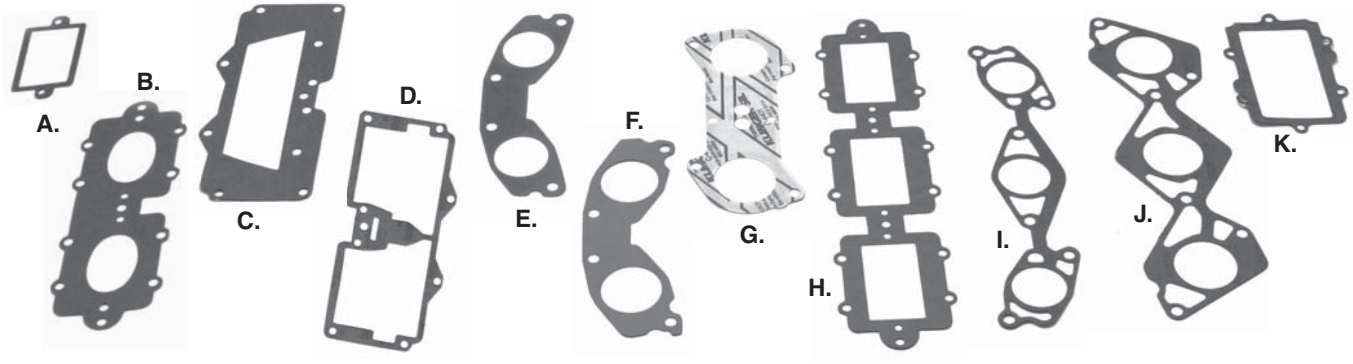
INDIVIDUAL GASKETS BY SECTION

INTAKE & REED GASKETS (Intake Manifold to Cylinder or Cases)



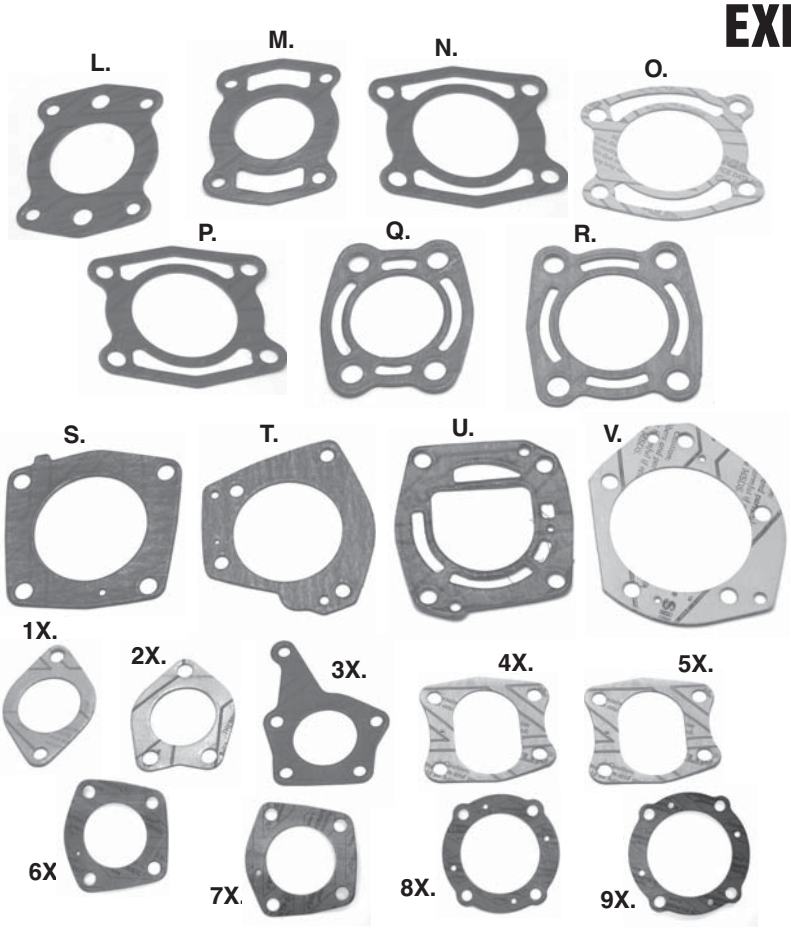
	Yamaha	OEM#	Part No.
A.	701 Reed	61X-13621	**2290**
B.	760 W/Rdr Reed/701 96+	62T-13566	**2830**
C.	701 Top Manifold	61X-13563	**2250**
D.	701 Lower Manifold	61X-13566	**2270**
E.	SJ,W/Blster 701 96+/WRdr 701	62T-13556	**2820**
F.	760 Carb Manifold	64X-13556	**3220**
G.	800 Carb Manifold	64E-13556	**3430**
H.	1100/1200 Reed	63M-13566	**4430**
I.	1100 Carb Manifold	64M-13556	**4420**
J.	1200 Carb Manifold	64X-14162	**4620**
K.	GP1200R/XLL1200 Reed		**3435**

Polaris	OEM#	Part No.
650/750/780/785 Reed	308448	**4050**
900/1050/Reed		**4318**
700/Hurricane Reed Engine Side		**4317**
700/Hurricane Reed Carb Side		**4319**

Yamaha	OEM#	Part No.
500 Reed	6K8-13261	**2030**
650 All Reed	6M6-13621	**2280**
650 Top Intake	6M6-13563	**2240**
650 Bottom Intake	6M6-13566	**2260**

Kawasaki	OEM#	Part No.
440/550 Intake	11009-3785	**5250**
550SX Intake	11009-3788	**5650**
550SX Reed	11009-3787	**5640**
650 All Reed	11060-3703	**5860**
750/900/1100 Engine	11060-3717	**7050**
750/900/1100 Reed Carb	11060-3757	**7430**

EXHAUST HEADPIPE GASKETS



	Sea-Doo	OEM#	Part No.
L.	580 -92	290-950-250	**6140**
M.	580 92+/650/720	290-950-251	**6150**
N.	785	290-931-500	**6155**
O.	951 97	290-931-487	**6770**
P.	951 98+	290-250-080	**6775**

	Polaris	OEM#	Part No.
Q.	650/750/780/785	5830038	**4080**
R.	700/Hurricane/900/1050	5830051	**4335**

	Yamaha	OEM#	Part No.
S.	650/701	6R7-14755	**2370**
T.	701 WRD 94-95	62T-14749	**2870**
T.	760	64X-14749	**2870**
U.	1100/1200	63M-14749	**4460**
V.	800	66E-14749	**3460**

	Kawasaki	OEM#	Part No.
1X.	440/550	11009-3051	**5290**
2X.	650 All (46mm ID)	11009-3752	**5900**
3X.	750 SX/SXi/800 SXR	11060-3712	**7080**
4X.	750 SS 92-95	11060-3720	**7100**
5X.	750 Xi 93-96	11060-3732	**7110**
6X.	900 (Headpipe)	11060-3754	**7470**
7X.	1100 (Headpipe)	11060-3768	**7660**
8X.	900 (Muffler)	11060-3755	**7480**
9X.	1100 (Muffler)	11060-3769	**7665**

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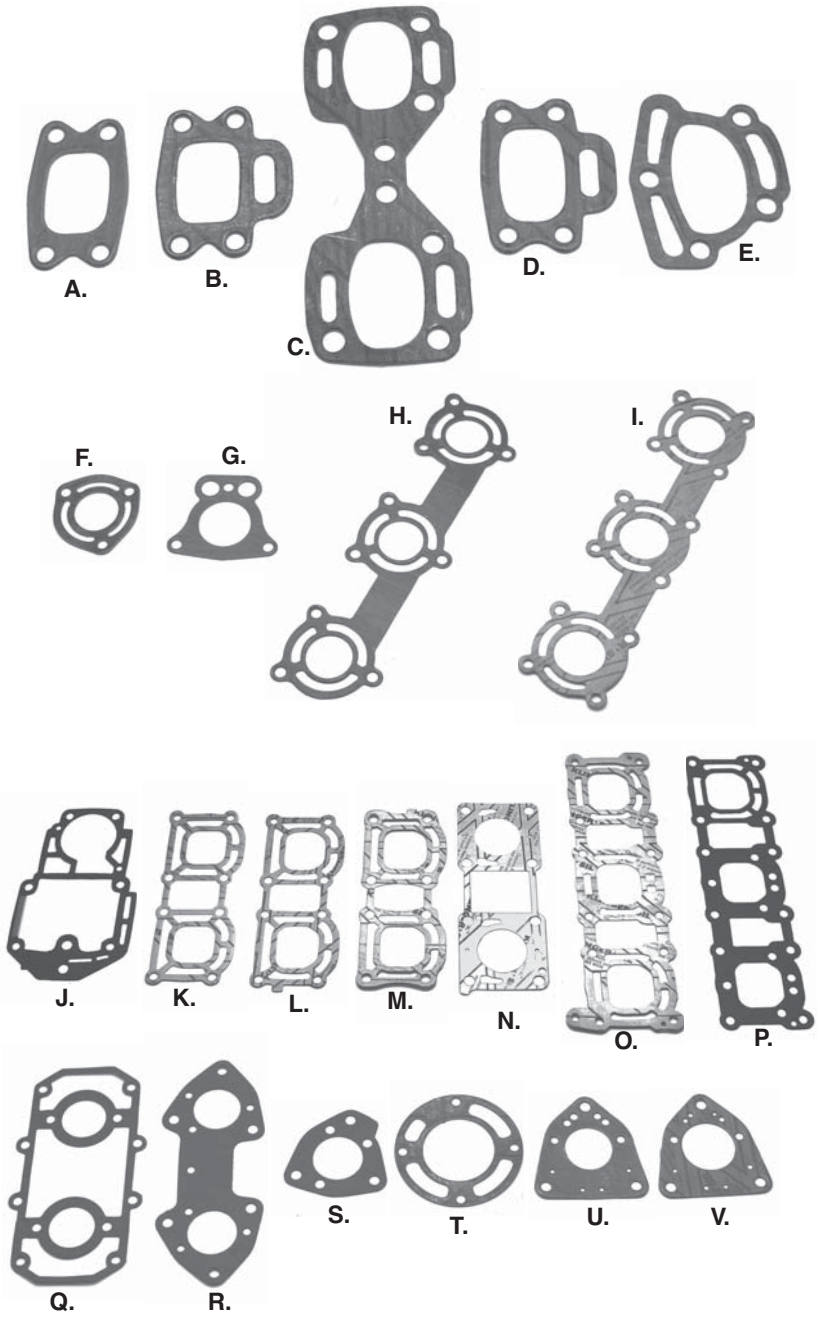
INDIVIDUAL GASKETS BY SECTION (Cylinder to Manifold)



EXHAUST MANIFOLD GASKETS

(cylinder to manifold)

Sea-Doo	OEM#	Part No.
A. 580 All -91	420-850-632	**6050**
B. 580 All 92+	290-850-635	**6060**
C. 785	290-931-480	**6082**
D. 650/720	290-850-637	**6080**
E. 951	290-250-081	**6760**

EXHAUST MANIFOLD GASKETS

(cylinder to manifold)

Polaris	OEM#	Part No.
F. 650/750	5211489	**4070**
G. 700/Hurricane/900/1050	5811045	**4330**
H. 780	5211623	**4077**
I. 785	5211725	**4078**

EXHAUST MANIFOLD GASKETS

(cylinder to manifold)

Yamaha	OEM#	Part No.
J. 500	6K8-45113	**2140**
K. 650 All	6M6-14613	**2310**
L. 701	61X-14613	**2330**
M. 701/760 W/Rdr	62T-14613	**2850**
N. 800	66E-14613	**3450**
O. 1100	63M-14613	**4450**
P. 1200	65W-14613	**4650**

EXHAUST MANIFOLD GASKETS

(cylinder to manifold)

Kawasaki	OEM#	Part No.
Q. 440/550	11009-3779	**5280**
R. 650 (86-90)	11060-3739	**5880**
S. 650/750/800 SXR	11060-3759	**7075**
T. 750 SS-X1	11060-3718	**7120**
U. 900	11060-3756	**7450**
V. 1100	11060-3767	**7650**

ThreeBond

1211 (White)

1207 B (Black)

THREE BOND SILICON GASKET

#1211 (White) Silicon Liquid Gasket

High grade silicon liquid gasket used by many OEM's in aluminum case assembly. 1211 is tack free in 90 minutes and fully cured in 24 hours.

#1207B (Black) Quick Dry Silicon Gasket

Crankcase sealer for large gaps, sheet metal, tough to seal areas, and vertical applications. 1207B is tack free in 5 minutes and fully cured in 24 hours.

Descriptions	Part No.
Silicon Liquid Gasket (White)	**1211AT100**
Quick Dry Silicon Liquid Gasket (Black)	**1207B100G**

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INDIVIDUAL GASKETS BY SECTION

BASE GASKETS

Sea-Doo	OEM#	Part No.
580 -91	290-850-775	**6000**
580 92+/650	290-931-161	**6020.3**
580 92+/650	290-931-162	**6020.4**
580 92+/650	290-931-163	**6020.5**
580 92+/650	290-931-164	**6020.6**
580 92+/650	290-931-165	**6020.8**
720 0.3mm	290-931-400	**6025.3**
720 0.4mm	290-931-401	**6025.4**
720 0.5mm	290-931-402	**6025.5**
720 0.6mm	290-931-403	**6025.6**
720 0.8mm	290-931-404	**6025.8**
785 0.3mm	290-931-720	**6035.3**
785 0.4mm	290-931-721	**6035.4**
785 0.5mm	290-931-722	**6035.5**
785 0.6mm	290-931-723	**6035.6**
785 0.8mm	290-931-724	**6035.8**
951 97	290-931-680	**6730.3**
951 97	290-931-681	**6730.4**
951 97	290-931-682	**6730.6**
951 98+	290-931-685.5	**6732.5**
951 98+	290-931-686.6	**6732.6**
951 98+	290-931-687.8	**6732.8**

Polaris	Part No.
650/750/780/785	**4040**
700/Hurricane/900/1050	**4315**

Yamaha	OEM#	Part No.
760	6M6-11351-A200	**3205**
650/701 All		**2220**
GP800	66E-11351-0000	**3420**
1100/1200	63M-11351-010	**4415**

Kawasaki	OEM#	Part No.
440 All		**5240**
550 80-90	11009-3782	**5430**
550 91-93	11009-3780	**5635**
550 91-93 Copper		**51-2417**
650 All	11009-3775	**5850**
750 All	11060-3711	**7040**
900	11060-3752	**7420**
1100	11060-3760	**7615**

HEAD PIPE GASKET
FOR AFTERMARKET

Factory Pipe	Part No.
Factory Pipe All (46mm ID)	**5900**
Factory Pipe 785 (Spec 1)	**6155**
Factory Pipe 785 (Spec 2)	**6158**
Factory Pipe Sea-Doo 650/720	**9010**
Factory Pipe Kaw 550 LTD	**9000**

Coffman Pipe	
Coffman Pipe 550 Climax	**9020**
Coffman 750 SX Rocket Mod	**9030**
Coffman 750 SS, XI, ST Rocket	**7100A**
Coffman 750 XI (Hurricane)	**7105**

RIVA Pipe	
RIVA WaveRaider (3 Hole)	**9070**
RIVA All Other (3 Hole)	**9060**

R&D Pipe	
R&D 3 Bolt	**9080**
R&D 4 Bolt	**9090**

R&D DOMINATOR
BASE GASKETS

Yamaha	Thickness	Part No.
Superjet	**.020" - 0.5mm**	**070-00020**
Superjet	**.040" - 1.0mm**	**070-00040**
Superjet	**.060" - 1.5mm**	**070-00060**
Kaw 750/800	**.060" - 1.5mm**	**071-00060**

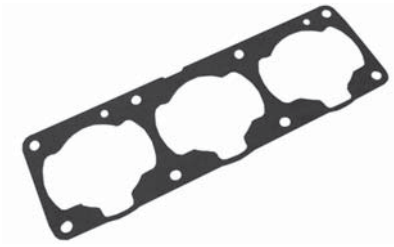
CARBURETOR
BASE GASKETS

Description	Fiber	Green
Mikuni 38mm	**5030**	**9230**
Mikuni 40mm	**6107**	**9235**
Mikuni 44mm	**5460**	**9240**
Mikuni 46mm	**9245**	**9250**
Mikuni 48mm	-----	**9252**
Mikuni 48mm (SD951 I Series)		**6740**
Mikuni 50mm	-----	**9257**
Keihin 42mm	**9210**	**9220**
Keihin 38mm	**5660**	**9200**
Keihin 40mm	**7060**	**9205**

HIGH PERFORMANCE
BASE GASKETS

Kawasaki	Thickness	Part No.
800 SXR	**.020" - 0.5mm***	**B0075020C**
800 SXR	**.030" - 0.75mm****	**7040C**
800 SXR	**.040" - 1.00mm****	**7040D**
800 SXR	**.050" - 1.25mm****	**7040E**
800 SXR	**.060" - 1.50mm****	**7040F**
800 SXR	**.065" - 1.65mm****	**7040G**

***Metal Gasket** ****Fiber gasket with a metal core**



KAWASAKI 1100
BASE GASKETS

Solid aluminum core with high density fiber facing.

Kawasaki	Thickness	Part No.
1100 Base	**.025"**	**7615.025**
1100 Base	**.030"**	**7615.030**
1100 Base	**.040"**	**7615.040**
1100 Base	**.050"**	**7615.050**
1100 Base	**.060"**	**7615.060**
1100 Base	**.065"**	**7615.065**

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YAMAHA 4-STROKE GASKETS

Model	Complete	Top End
VX (07-11), VX Cruiser (07-11) VX Deluxe (05-11), VX Sport (05-11)	**007-672**	**007-672-01**

Complete Kit includes all items listed below, except where marked with *

Top End Kit includes all parts listed and including up to 010-052, except where marked with *

Part No.	O.E. No.	Description	Req'd
008-683-09*	60E-12494-00-00	Pipe Seal	1
008-692	93210-18417-00	Pipe O-Ring	1
009-791	4KG-1111G-00-00	Valve Cover Hold Down Seal	6
007-593-04	60E-11193-01-00	Head Cover Gasket	1
007-597-02	60E-12474-00-00	Pipe Gasket	1
008-692	93210-18417-00	Pipe O-Ring	1
007-593-03	6D3-11181-00-00	Cylinder Head Gasket	1
008-683-11	60E-14147-00-00	Fuel Injector O-Ring	4
008-683-07	90430-09002-00	Fuel Injector Seal	4
008-683-12	6D3-14457-00-00	Throttle Body O-Ring	1
008-683-13*	6D3-13795-00-00	Plenum Connector	4
007-594-05	6D3-14613-00	Exhaust Manifold Gasket	1
007-594-06	6D3-14739-00	Exhaust Manifold Dampner	1
007-594-07	6D3-14623-00	Exhaust Pipe Gasket	2
007-597	4FM-12213-00-00	Chain Tensioner Gasket	1
010-051	4TV-12119-00-00	Intake Valve Stem Seal	12
010-052	4SV-12119-00-00	Exhaust Valve Stem Seal	8
008-692-01*	60E-13473-00-00	Dip Stick O-Ring	1
008-692-01*	60E-13473-00-00	Oil Cooler O-Ring	1
007-597-03	60E-13475-00-00	Oil Cooler Gasket	1
007-597-04	6D3-13477-00-00	Oil Cooler Gasket	2
007-597-05	60E-13476-10-00	Oil Cooler Gasket	4
008-689-02	93210-18322-00	Oil Cooler O-Ring	1
008-683-19	93210-06667-00	Crankcase O-Ring	2
008-683-05*	93210-08001-00	Crankcase O-Ring	1
007-597-01	6B6-13557-00-00	Oil Pan Gasket	1
008-418-01	93212-04001-00	Generator Cover Gasket	1
008-689-05	6D3-13563-00-00	Oil Pump O-Ring (05-08)	1
007-594-08	6B6-13563-01-00	Oil Pump Gasket (09-13)	1
008-689-06	6B6-13475-00-00	Oil Pump O-Ring	1
009-702-05J	93101-35004-00	Oil Seal	2

YAM 4-STROKE TOP END GASKET SET

Top End Kit includes all parts listed and including up to 010-053

Model	Top End
FX SHO (11-13), FX HO (09-12), FZR (11-13), FZS (11-13), VXR (11-12), VXS (11-12), FX Cruiser HO (09-12), FX Cruiser SHO (11-13)	**007-673-01**
FX SHO (09-10), FZR (09-10) FX Cruiser SHO (08-10)	**007-674-01**
FX HO (13), VXR (13), VXS (13), FX Cruiser HO (13)	**007-675-01**

YAM 4-STROKE COMPLETE GASKET SET

Complete Kit includes all parts indicated in the columns below with A, B and C

Model	Complete
A. FX SHO (11-13), FX HO (09-12), FZR (11-13), FZS (11-13), VXR (11-12), VXS (11-12), FX Cruiser HO (09-12), FX Cruiser SHO (11-13)	**007-673**
B. FX SHO (09-10), FZR (09-10) FX Cruiser SHO (08-10)	**007-674**
C. FX HO (13), VXR (13), VXS (13), FX Cruiser HO (13)	**007-675**

Part No.	O.E. No.	Description	Req'd	A	B	C
008-692-02	93210-24M79-00	Oil Cap O-Ring	1		√	√
007-593-09	6BH-11193-00-00	Head Cover Gasket	1	√		√
007-593-08	6S5-11193-00-00	Head Cover Gasket	1		√	
007-593-07	6S5-11181-00-00	Cylinder Head Gasket	1		√	
007-593-11	6BH-11181-00-00	Cylinder Head Gasket	1	√		√
008-683-16	8FP-13556-10-00	Fuel Injector Seal	4	√	√	√
008-683-17	6BH-14156-00-00	Throttle Body O-Ring	1			√
008-683-18	6BH-14126-00-00	Intake Manifold O-Rings	4			√
008-688	68V-1416A-00-00	Fuel Injector O-Ring	4	√		√
007-591-04	6BH-13645-00-00	Intake Manifold Gasket	1	√		
008-683-11	60E-14147-00-00	Fuel Injector O-Ring	4	√	√	
008-683-16	8FP-13556-10-00	Fuel Injector Seal	4	√	√	
008-685	6S5-13645-00	Intake Manifold Gasket	1		√	
008-683-20	6S5-14147-00-00	Throttle Plate O-Ring	1		√	
007-594-16	6S5-13645-00-00	Throttle Body Gasket	1		√	√
007-594-09	6S5-14613-00-00	Exhaust Manifold Gasket	1		√	
007-594-10	6S5-14739-00-00	Muffler Gasket	1	√	√	
007-594-11	6S5-14749-00-00	Muffler Gasket	2		√	
007-594-19	6BH-14613-00-00	Exhaust Manifold Gasket	1	√		√
007-594-10	6S5-14739-00-00	Muffler Gasket	1			√
007-594-20	6BH-14749-00-00	Muffler Gasket	1	√		√
007-594-14	6S5-121E2-00-00	Chain Tensioner Gasket	1	√	√	√
010-053	51Y-12119-00-00	Valve Stem Seal	16	√	√	√
008-689-02	93210-18322-00	Oil Cooler O-Ring	4	√	√	√
008-689-11	90430-06232-00	Oil Cooler O-Ring	1	√	√	√
008-689-01	93210-12790-00-00	Dip Stick Tube O-Ring	1	√	√	√
007-597-07	6BH-1131B-00-00	Crankcase Cover Gasket	1	√	√	√
008-686	93210-11453-00	Crankcase O-Ring	1	√	√	√
007-594-12	6BH-13557-00-00	Crankcase Gasket	1	√	√	√
008-687	6S5-12517-01-00	Crankcase Water Inlet Gasket	1	√	√	√
009-702-06T	6S5-81167-10-00	Generator Cover Seal	1	√	√	√
008-689	6S5-81168-00-00	Generator Cover O-Ring	1	√	√	
008-689-03	93210-21631-00	Oil Pump O-Ring	4	√	√	√
007-594-13	6S5-13563-00	Oil Pump Gasket	1	√	√	√
007-594-17	6S5-13476-00-00	Oil Pipe Gasket	1	√	√	√
007-594-18	6S5-13477-00-00	Oil Pipe Gasket	1	√	√	√

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FACTORY PIPE COUPLER, CLAMP, AND MOUNT APPLICATION CHART

FACTORY PIPE GENUINE REPLACEMENT PARTS

ID	Length	Part No.
1-3/4”	5”	**COMHOS0074**
2”	2-1/2”	**COMHOS0080**
2-1/2”	2-3/4”	**COMHOS0085***
3-1/2”	2-1/16”	**COMHOS0090**
3”	2-1/2”	**COMHOS0091**
2-1/4”	2”	**COMHOS0092**
3-1/2”	2-3/16”	**COMHOS0093***
2-1/2”	2-1/2”	**COMHOS0094**
4”	1-15/16”	**COMHOS0101**
4”	2-1/16”	**COMHOS0100**
5”	1-15/16”	**COMHOS0111**
5”	2-3/8”	**COMHOS0110**
5-1/2”	3”	**COMHOS0150**
3-3/4”	2”	**COMHOS0701**

COMHOS0085 and COMHOS0093 have been discontinued by Factory Pipe. The following are the replacement parts.

ID	Length	Color	Part No.
2-1/2”	3”	Blue	**KOM-131-25CSBLU***
2-1/2”	3”	Blk	**KOM-131-25CSBLK***
2-1/2”	3”	Blk	**SIL000442***

Require cutting to match the length of Factory Pipe specifications.

Model	Part No.
MOD Blaster	**COMH0S0130**
96 701SJ LTD	**COMH0S0135**

For Factory Pipe installation instructions and parts lists.

TYPE	COUPLER	CLAMP	MOUNT
SEA-DOO			
580 SP 94-LATER	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
650 XP 93 & 95/96 SPX	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
650 GTX 94/95 & 96 580 GTS	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
650 & 720 XP 94/95	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
720 HX	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
720 GTI	COMHOS0110 (5”)	COMCLP0030	COMMNT0050
785 XP/GSX/GTX SPEC I 95/96	COMHOS0150 (5.5”)	COMCLP0080	
785 XP/GSX/GTX SPED II 95/96	COMHOS0150 (5.5”)	COMCLP0080	
785 GSX/GTX/SPX SPEC I 97	COMHOS0150 (5.5”)	COMCLP0080	
785 GSX/GTX/SPX SPEC II 97	COMHOS0150 (5.5”)	COMCLP0080	
785 XP ONLY SPEC I 1997	COMHOS0150 (5.5”)	COMCLP0080	
785 XP ONLY SPEC II 1997	COMHOS0150 (5.5”)	COMCLP0080	
951XP / RX	COMHOS0701 (3.75”)	—	COMMNT0052/54
YAMAHA			
650 SUPER JET	COMHOS0100 (4”)	COMCLP0050	
650 WAVERUNNER III	COMHOS0100 (4”)	COMCLP0050	
	COMHOS0085 (2.5”)	—	
701 SUPER JET LIMITED 96-UP	COMHOS0100 (4”)	COMCLP0050	
	COMHOS0135	—	
701 SUPER JET LIMITED	COMHOS0100 (4”)	COMCLP0050	
701 SUPER JET MOD	COMHOS0100 (4”)	COMCLP0050	
701 SUPER JET LTD/SS DRY PIPE	COMHOS0093 (3.5”)	COMCLP0045	COMMNT0050/52
701 SUPER JET TYPE 8 DRY PIPE	COMHOS0093 (3.5”)	COMCLP0045	COMMNT0052
701 SUPER JET TYPE 9 DRY PIPE	COMHOS0093 (3.5’)	COMCLP0045	COMMNT0052
	COMHOS0080 (2.5’)	COMCLP0021	
701 FX1	COMHOS0100 (4”)	COMCLP0050	
701 WAVERUNNER III	COMHOS0100 (4”)	COMCLP0050	
	COMHOS0080 (2”)	COMCLP0020	
701 WAVEBLASTER LIMITED	COMHOS0100 (4”)	COMCLP0050	COMMNT0050
	COMHOS0080 (2”)	COMCLP0020	COMMNT0030
701 WAVEBLASTER MOD	COMHOS0100 (4”)	COMCLP0050	COMMNT0030
	COMHOS0130	COMCLP0020	COMMNT0040
701 WAVERAIDER	COMHOS0100 (4”)	COMCLP0050	COMMNT0030
	COMHOS0080 (2”)	COMCLP0020	COMMNT0040
760 GP/WAVEBLASTER II	COMHOS0090 (3.5”)	COMCLP0040	COMMNT0030
800 GP TWIN	COMHOS0111 (5”)	COMCLP0030	COMMNT0050/52
1200 GP TRIPLE	COMHOS0101 (4”)	COMCLP0050	COMMNT0050/30
	COMHOS0111 (5”)	COMCLP0030	COMMNT0052
1200 XL LTD/GP1200R TRIPLE			COMMNT0050/30
			COMMNT0052
KAWASAKI			
550 LIMITED 86/90	COMHOS0074 (1.75”)	—	COMMNT0040
	COMHOS0100 (4”)	COMCLP0050	
550 LIMITED 91/96	COMHOS0074 (1.75”)	—	COMMNT0040
	COMHOS0100 (4”)	COMCLP0050	
650 SX/X2 LIMITED	COMHOS0100 (4”)	COMCLP0050	
650 SX/X2 MOD	COMHOS0100 (4”)	COMCLP0050	
750 SS/XI	COMHOS0090 (3.5”)	COMCLP0040	COMMNT0060
		COMCLP0020	
750 XIR	COMHOS0080 (2”)	COMCLP0020	COMMNT0040
	COMHOS0100 (4”)	COMCLP0050	
750 SX/SXI LIMITED	COMHOS0080 (2”)	COMCLP0020	COMMNT0040
	COMHOS0100 (4”)	COMCLP0050	
750 SX/SXI MOD	COMHOS0080 (2”)	COMCLP0020	COMMNT0040
	COMHOS0100 (4”)	COMCLP0050	
750 SXI DRY PIPE	COMHOS0701 (3.75”)	—	COMMNT0052
800SXR DRY PIPE	COMHOS0701 (3.75”)		COMMNT0052
	COMHOS0094 (2.5”)		
800SXR WET PIPE	COMHOS0100 (4”)	COMCLP0050	
1200 ULTRA/STX-R DRY PIPE	COMHOS0091 (3”)	COMCLP0021	COMMNT0052
			COMMNT0030
POLARIS			
1050 SLTX TRIPLE	COMHOS0101 (4”)	COMCLP0050	COMMNT0050/52

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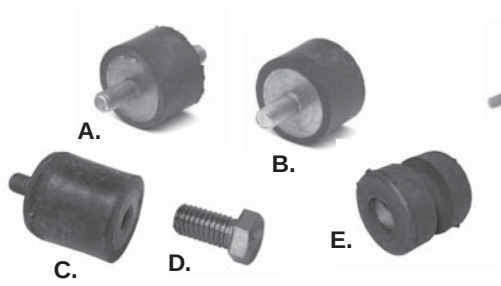
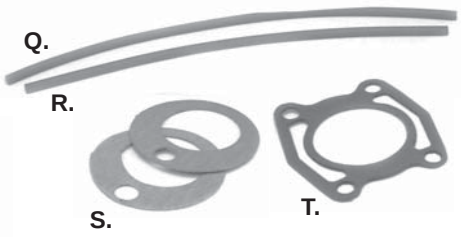




FACTORY PIPE REPLACEMENT GASKETS AND O-RINGS

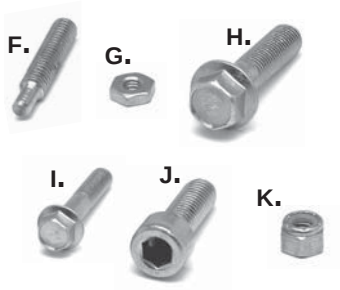
A. K750SX/Blstr/Rdr		**COMMNT0040**
B. Blstr/Rdr		**COMMNT0030**
C. SJ Dry GP1200/800SXR		**COMMNT0052***
D. 3/8"-16 x 3/4" Hex Bolt		**COMFAS0100***
E. SD951		**COMMNT0054**
Q. 14" Silicon Ring Chamber	(SD 580/650/720)	**COMGAS0005**
R. 13" Silicon Ring Headpipe	(SD 580/650/720)	**COMGAS0006**
S. Manifold/Headpipe Gasket	(SD 580/650/720)	**COMGAS0070**
Headpipe/Manifold Gasket	SD785 Spec II	**COMGAS0120**
T. Headpipe/Manifold Gasket	SD785 Spec I	**COMGAS0110**
246 Viton O-Ring	GP800	**COMGAS0170**
337 Buna O-Ring	Super Jet Dry	**COMGAS0235**

COMMNT050 has been discontinued.
Use COMMNT052 & COMFAS0100 as replacement part.

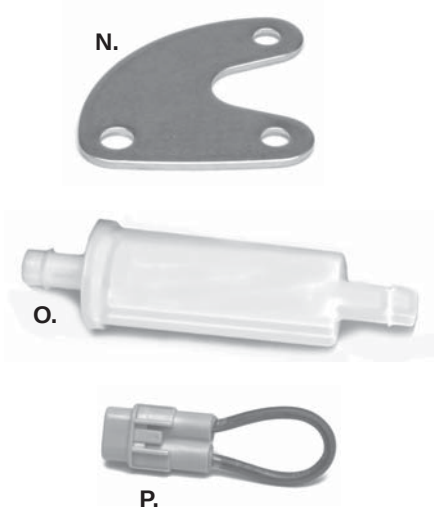
FACTORY PIPE O-RING APPLICATION CHART

TYPE	O-RING NUMBER	O-RING DESCRIPTION	QTY
SEA-DOO			
580/650/720 ALL MODELS	COMGAS0005	14" SILICON RING	1
	COMGAS0006	13" SILICON RING	1
951 XP/XPL	COMGAS0235	337 BUNA O-RING (M)	2
	COMGAS0330	341 BUNA O-RING (L)	2
	COMGAS0340	344 BUNA O-RING (S)	2
YAMAHA			
701 SUPERJET DRY Type 4,8,9	COMGAS0235	337 BUNA O-RING	1
760 GP / WAVEBLASTER II	COMGAS0100	***DISCONTINUED***	2
800 GP TWIN	COMGAS0180	329 VITON O-RING	6
	COMGAS0170	246 VITON O-RING	1
1200 GP TRIPLE	COMGAS0180	329 VITON O-RING	9
	COMGAS0160	***DISCONTINUED***	2
	COMGAS0170	246 VITON O-RING	1
1200XL LTD / GP1200R TRIPLE	COMGAS0180	329 VITON O-RING	9
	COMGAS0150	7.5" GRAPHITE/KEVLAR	3
KAWASAKI			
750SX DRY PIPE	COMGAS0235	337 BUNA O-RING (M)	1
800SXR DRY PIPE	COMGAS0330	341 BUNA O-RING (L)	1
	COMGAS0340	344 BUNA O-RING (S)	1
STX-R TRIPLE	COMGAS0350	330 VITON O-RING	9
POLARIS			
1050 SLXH TRIPLE	COMGAS0180	329 VITON O-RING	9
1050 SLTX TRIPLE	COMGAS0180	329 VITON O-RING	9
MISCELLANEOUS			
ECWI FILTER BLOCK ASSY.	COMGAS0130	AS568A DASH#122	1

Size	Part No.
5-1/2"	**#600 COMCLP0080**
5"	**#88 COMCLP0030**
4"	**COMCLP0050**
3-1/2" **(High Torque)**	**#400 COMCLP0045**
2"	**#32 COMCLP0020**



	Factory Pipe	Part No.
F.	#10-32 Water Screw S/S	**COMFAS0013**
G.	#10-32 Nuts S/S	**COMFAS0014**
H.	10mmX1.25X40 Bolt	**COMFAS0050**
I.	10mmX1.25X50 Bolt	**COMFAS0060**
J.	10mmX1.5X30 Bolt S/S	**COMFAS0260**
K.	3/8"-16 S/S Nut	**COMFAS0095**



	Factory Pipe	Part No.
N.	KAW 800SXR Dry Pipe Head Bracket	**COMBRK0228**
O.	Kaw 800SXR Inline Filter	**COMFTG0036**
P.	Kaw 800SXR Wet Pipe Air Temperature Bypass Connector	**COMIGN0016**

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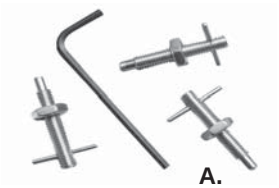
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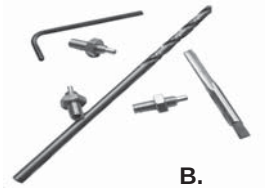
B.

HEADPIPE SCREW REPAIR KIT FOR FACTORY PIPE

This kit is designed to replace the water adjustment set screws supplied with Factory Pipe products exhaust systems utilizing their tunable headpipe. This kit will fit exhaust systems:
Yamaha B Pipe for SuperJets and Blasters
Kawasaki 750SX, 650SX, and X2.

Description	Part No.
A. JP Engineering Headpipe	**BK-TWISTER**
BK Twister Screw Kit ***(Standard size screws)***	
B. JP Engineering Headpipe	**JPE-KIT#2**
Screw Repair Kit for Factory Pipe ***(Oversize screws)***	

C.

D.

WATCON SPRAY NOZZLE FOR EXHAUST SYSTEMS

Description	Part No.
C. 1/8" NPT x 1/4" Hose Barb	**SPRAY-1**
D. 1/8" NPT x 3/8" Hose Barb	**SPRAY-2**

R&D EXHAUST SYSTEM REPLACEMENT PARTS

E.

F.

G.

H.

Description	Part No.
E. 5" ID x 3" L (SEA-DOO 785)	**060-05003**
F. 5" ID x 5" L	**060-05005**
G. 4.25" ID x 2.5" L (Super Jet Dry Pipe)	**060-41425**
H. Lord Mount	**080-70102**
R&D Super Jet Pipe O-ring Kit	**080-70101**

R&D HIGH TEMPERATURE SILICONE COUPLINGS

Description	Part No.
3"-3" High Temp Silicone Couplings	**061-30030**
3"-2" Reducer High Temp Silicone Couplings	**061-32500**
2.75"-2.5" Reducer High Temp Silicone Couplings	**061-32501**
3"-2.75" Reducer High Temp Silicone Couplings	**061-32750**

HIGH TEMP BLUE SILICONE EXHAUST HOSE
SOLD IN 36" LENGTHS

This high temp blue silicone hose can be used for exhaust hose upgrades or replacement of OEM exhaust hoses. These exhaust hose lengths can also be used to make your own custom exhaust couplers.

36" = 91.44cm length

Inside Diameter	36" Length
1-3/4"	**52-9004**
2"	**52-9005**
2-1/4"	**52-9008**
2-1/2"	**52-9010**
3"	**52-9006**
3-1/2"	**52-9015**
4"	**52-9011**
4-1/2"	**52-9012**
5"	**52-9014**
5-1/2"	**52-9017**
6"	**52-9018**

T-BOLT CLAMPS

Size	Minimum Diameter Inch	Minimum Diameter mm	Max Diameter Inch	Max Diameter mm	Part No.
#238	2 15/64	2.224	2 29/64	2.442	**D43H-75-238**
#325	3 5/32	3.016	3 21/64	3.312	**D40H-75-325**
#400	3 49/64	3.766	4 1/6	4.062	**D40H-75-400**
#450	4 17/64	4.266	4 9/16	4.562	**D40H-75-450**
#500	4 49/64	4.766	5 1/16	5.062	**D40H-75-500**
#525	5 11/64	5.016	5 5/16	5.312	**D40H-75-525**
#550	5 17/64	5.266	5 9/16	5.562	**D40H-75-550**

All T-Bolt Clamps are 3/4" (.75mm) wide

I.

J.

K.

WSM REPLACEMENT EXHAUST HOSE

Yamaha	OEM No.	Part No.
I. 701 Wave Venture 95-96	63N-14752-30	**011-500**
J. GP 1200 97-99	65U-14752-00-00	**011-501**
SEA-DOO		
K. GTI 06-07, GTX 06-07, RXP 06-07, RXT 06-07	274-001-302	**011-425**

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EXHAUST BUSHINGS FOR SEA-DOO

SEA-DOO	OEM No.	Part No.
A. Exhaust Bushings. (95-06 GS, GTI, GTS, GTX, SP, SPI, SPX, XP) Sold in pairs.	293-830-031	**011-515**
B. Exhaust Bushing	274-000-114	**011-516**

REPLACEMENT EXHAUST DIFFUSER FOR KAWASAKI

Kawasaki	OEM No.	Part No.
C. 650TS (89-96), 750XI (98-99) 750SS (92-97), 750 SXI (93-97)	92190-3712	**011-510**
D. 750 STS (96-97) 750 STX (98)	92191-3733	**011-517**
900 STX (97-98)	92093-3751	**011-513**

RIVA RACING

RIVA FREE FLOW EXHAUST KITS

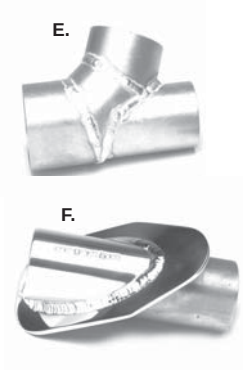
Replaces the restrictive sound suppression system on GPR and XLT models. Provides reduced back-pressure that improves engine's performance and reduces harmful detonation. Easy installation with noticeable results. IJSBA Superstock legal.

Yamaha	Part No.
Free-Flow Exhaust Kit, GP800R/1200R	**RY1620**
Free-Flow Exhaust Kit GP1300R	**RY1613**
Free-Flow Exhaust Kit FX/FXHO (All Models)	**RY1625**

BLOWSION FREESTYLE DUAL EXHAUST KIT

Unload that exhaust during tail stands! Kit includes all necessary hoses, clamps, exhaust splitter, aluminum outlet and detailed installation instructions. Our kits are ultra sano and feature a show quality polished outlet and pre bent hoses. Do not settle for cobbed together "universal" hoses and outlets. Absolutely necessary for the stand up purist.

Description	Part No.
Yamaha SuperJet 96+	**01-01-553**
Kawasaki 800 SXR	**01-01-507**



BLOWSION FREESTYLE YAMAHA EXHAUST AND SIDE EXHAUST OUTLET

Unload that exhaust during tail stands! Kit includes all necessary hoses, clamps, exhaust splitter, aluminum outlet and detailed installation instructions. Our kits are ultra sano and feature a show quality polished outlet and pre bent hoses. Do not settle for cobbed together "universal" hoses and outlets. Absolutely necessary for the stand up purist.

Description	Part No.
E. Yamaha Exhaust Splitter Only	**01-01-555**
F. Yamaha Side Exhaust Outlet	**01-01-554**

FUEL TANK BRACKET FOR SJ96+

This bracket attached on Super Jet Fuel Tanks utilizing OEM Fuel Tank Rubber Strap. Bracket holds MSD Water Control system (pre-drilled), Micro Touch Water Injection System and etc.

Yamaha	Part No.
Yamaha Superjet Fuel Tank Bracket	**115849**

JETWORKS WATER SOLENOIDS

Water fittings not included.

Description	Part No.
Poded Sealed Solenoids (Waterproof)	**PSOL-10**

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R&D D-PLATE FOR YAMAHA GP1200R/GP1300R, XLL/XLT1200

The new R&D D-Plate takes the place of the stock catalytic converter and delivers the best overall low, mid, peek and overall horsepower. The benefits include reducing engine compartment temperatures created by the catalytic converter and reliability of the complete stock exhaust assembly.

Description	Part No.
R&D D-Plate	332-12000

CAT TEMP SENSOR CHIP FOR YAMAHA GPR 1200 & 1300

Cat Temp Sensor Chip is a must when removing the OEM catalytic converter on Yamaha 1200 & 1300 Powervalve engines. The circuit is designed to mimic the signal sent to the OEM CDI by the catalytic converter's temperature probe preventing CDI, flutters, warning devices and engine shut downs due to cat removal. Can be used with stock or modified OEM CDI's. Plugs directly into factory wire harness.

Description	Part No.
RIVA Cat Temp Sensor Chip Yamaha 1200/1300 Powervalve (66V/66T)	RY115-20
R&D Cat Temp Sensor Chip	802-12001

R&D YAMAHA GP 1300R EXHAUST POWER SLEEVE

The R&D GP 1300R Exhaust Power Sleeve will add a serious boost to low end and mid range horsepower and performance! The R&D Exhaust Power Sleeve installs between the exhaust chamber and the catalytic housing to increase sonic wave energy! The R&D Exhaust power Sleeve will add the Y.P.V.S. (power valve) feel to the 2005 Yamaha's non-power valve engine!

Description	Part No.
Yamaha GP 1300R Exhaust Power Sleeve	332-13001

332-12003

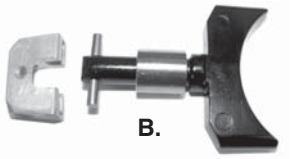
332-12002

R&D BILLET EXHAUST VALVES FOR GPR

The R&D Billet Exhaust Valves reduce the clearance between the valve and piston, this reduced clearance improves the seal which boosts the valve down compressions ratio delivering greater bottom and mid-range power. Directly replace OEM YPVS valve units.

Yamaha	Part No.
GP800/GP1200R Exhaust Valve Kit (each)	332-12002
Exhaust Valve Arm Only	332-12003
GP1300R Exhaust Valve Kit (each)	332-13000

A.



B.

C.

D.

E.

WSM REPLACEMENT EXHAUST VALVE PARTS FOR GPR800/1200/1300

Description	O.E. No.	Part No.
A. Housing Gasket	66E-1131B-01-00	007-590-02
B. Power Valve	60T-1131S-00-00	010-497-01
C. Oil Seal	93109-08M07-00	009-790
D. Joint Cover	66E-1131C-10-00	010-497-07
E. Safety Link	60T-11832-00-00	010-497-08

R&D KAWASAKI 800 SXR EXHAUST POWER SLEEVE

The new R&D billet aluminum Exhaust power Sleeve is designed to insert into the stinger of the stock exhaust to reduce the stinger size thereby increasing back pressure. This is a simple installation that will increase top speed and add 100 RPM.

Description	Part No.
Kawasaki 800 SXR Exhaust Power Sleeve	331-80000

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A.

B.

C.

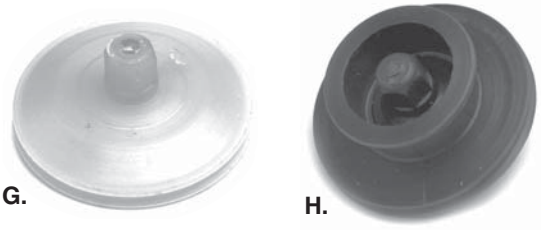
D.

E.

F.

REPLACEMENT POWER VALVE PARTS FOR SEA-DOO

Description	OEM No.	Part No.
A. Power Valve Bellow	420-260-723	**010-495-05**
B. Power Valve Rubber Boot Spring (Large)	420-239.048	**010-495-06**
C. Power Valve Rubber Boot Spring (Small)	420-838.253	**010-495-07**
D. Power Valve Gasket	290-931-540	**6618**
E. Power Valve Stem O-Ring	290-430-110	**6622**
F. Adjustment Screw	290-244-220	**010-495-27**


G.

H.

POWER VALVE PISTON FOR SEA-DOO

Description	OEM No.	Part No.
G. Fits All Engines with Power Valve	420-854-449	**010-495-10**
H. Sea-Doo Power Valve for use with Muffler PowerValve Assembly GSX (96-99), GTX (96-99), LRV (2000), SP (97), SPX (97-99), XP (96-99)	420-253-255	**010-495-15**

JET WORKS ADJUSTABLE WATER RESTRICTOR

Allows user to adjust flow on any 3/8" ID waterline. A great product for fine tuning engine/exhaust temperature for maximum power.

Description	Part No.
Adjustable Water Restrictor	**JWR-01**

H.

I.

J.

JETWORKS FLOW CONTROL VALVE

The Flow Control Valve provides improved throttle response and much quicker starts by drying out your waterbox at low rpm and idle speeds. Tests have shown an average acceleration improvement of 10 feet over a non-equipped model in the first 50 feet. The Flow Control Valve allows unrestricted water flow to the Stinger for better top speed. Yet it controls the amount of water at low speeds for better response. It also allows for an easier tuning of the Carburetors. It does not interfere with normal engine or exhaust pipe cooling and is compatible with all electronic water injection systems. Race Legal for All Classes. Two Models are available. Both are adjustable. The Standard Flow Control Valve is preset at 3.5 p.s.i. and is adjusted by adding the supplied stainless steel shims to increase the spring tension. The Pro-Series is externally adjustable by turning the outer housing by hand. Pressure can be tested with pop off gauge. All PWC w/OEM or aftermarket exhaust systems (except Yamaha's w/OEM exhaust)

Description	Color	Hose ID	Part No.
H. Standard Flow Control Valve	Red	3/8"	**52-3118**
I. Pro Flow Control Valve	Blue	3/8"	**52-3119**
J. Pro Flow Control Valve	Blue	1/4"	**52-3122**

JETWORKS RESTRICTOR

Includes 3 different sizes of restrictor inserts which allow you to adjust water flow.

Description	Part No.
Jetworks Restrictor	**JW-WRK**

QD-14

QD-38

JETWORKS QUICK DISCONNECT WATER RESTRICTOR

QD-38 comes with 4/3/2mm restrictor inserts used for controlling water flow through exit passes, stinger, head pipes, etc. QD-14 is for use with Mikuni Jets (not included), and allows quick change in small increments of water flow.

Description	Hose ID	Part No.
Quick Disconnect Water Restrictor	3/8"	**QD-38**
Quick Disconnect Water Restrictor	1/4"	**QD-14**

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					RECOMMENDED SKAT-TRAK IMPELLER		
Model	**Year**	**Engine**	**Orig. Imp.**	**Pump Dia.**	**Stock Engine**	**Limited Engine**	**Modified Engine**
LRV DI	02-04	951	n/a	155.5mm	SS5583SW1418	SS5583SW1319	SS5583SW1320
LRV	00-01	951	n/a	155.5mm	SS5583SW1418	SS5583SW1319	SS5583SW1320
3D DI	06-07	951	n/a	155.5mm	SS5583SW1319	Call for application	Call for application
3D Base	2005	800	n/a	155.5mm	SS5583SW1016	Call for application	Call for application
3D Premium	2005	800	n/a	155.5mm	SS5583SW1016	Call for application	Call for application
RXP 215	04-10	1494 SC	n/a	159.8mm	SS598328SW31318	SS5983SW1419	Call for application
RXP-X 255	08-11	1494 SC	n/a	159.8mm	SS598328SW31419	SS598328SW31420	Call for application
RXT 215	05-10	1494 SC	n/a	159.8mm	SS598328SW31317	SS598328SW31418	Call for application
RXT-X 255	08-10	1494 SC	n/a	159.8mm	SS598328SW31318	SS59832SW31419	Call for application
RXP-X 260	10-13	1494 SC	n/a	159.8mm	SS598323SW31419	SS598328SW31420	Call for application
RXP 155	07-08	1494	n/a	155.8mm	SS55832333SW1317.5	SS55832333SW1318	Call for application
RXT 260	11-13	1494 SC	n/a	159.8mm	SS598328SW31419	SS598328SW31420	Call for application
RXT aS 260	2011	1494 SC	n/a	159.8mm	SS598328SW31419	SS598328SW31420	Call for application
RXT-X 260	11-13	1494 SC	n/a	159.8mm	SS598328SW31419	SS598328SW31420	Call for application
RXT-X aS 260	12-13	1494	n/a	159.8mm	SS598328SW31419	SS598328SW31420	SS598328SW31520
RXT iS 255	2009	1494 SC	n/a	159.8mm	SS598328SW31318	SS598328SW31419	Call for application
RXT iS 260	10-12	1494 SC	n/a	159.8	SS598328SW31318	SS598328SW31419	Call for application
RXX	01	951	16/23 D-75 Mag	148mm	SSD75SW1623	SSD75SW1624	SSD75SW1625
RX Di	00-04	951	n/a	155.5mm	SS5583SW1319	SS5583SW1320	SS5583SW1321
RX	00-02	951	n/a	155.5mm	SS5583SW1319	SS5583SW1320	SS5583SW1321
XP Di	03-04	951	n/a	155.5mm	SS5583SW1320	SS5583SW1321	Call for application
XP Ltd.	98-02	951	13/21	155.5mm	SS5583SW1321	SS5583SW1321	SS55831322
XP 800	97	800	16/23	140mm	*SSSW1722 or SSSS1726**	*SSSW1723 or SSSS1726**	*SSSW1724B or SSSS17.527**
	95-96	800	17/25	140mm	*SSSW1722 or SSSS1726**	*SSSW1723 or SSSS1726**	*SSSW1724B or SSSS17.527**
XP	95	720	10/22	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B
	94	650	16/24	140mm	*SSSW1520 or SSSL1419**	*SSSW1520 or SSSL1419**	*SSSW1621 or SSSL1520**
	93	650	15/20.5	140mm	*SSSW1419 or SSSL1318**	*SSSW1520 or SSSL1419**	*SSSW1621 or SSSL1520**
	91-92	580	19	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
GSX Ltd.	98-99	951	16/21	155.5mm	SS5583SW1320	SS5583SW1320	SS5583SW1321
	97 1/2	951	n/a	155.5mm	SS55SS1418	SS55SS1418	SS55SS1419
GSX RFI	99-01	800	12/25	140mm	SS4075SW1621	SS4075SW1622	SS4075SW1623
GSX	96-97	800	17/24,16/23	140mm	*SSSW1722 or SSSS1625**	*SSSW1723 or SSSS1726**	*SSSW1724B or SSSS17.527**
GSi	97	720	11/22	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B
GS	98-01	720	11/22, 14/21	140mm	SSSW1520	SSSW1621	SSSW14.522.5
	97	720	10/35 al	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B
HX	95-97	720	10/22,11/24	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B

Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains. NOTE: 17/24B is NOT as aggressive as the original 17/24 swirl impeller. Refer to the IJSBA Rulebook for a more detailed definition of "stock, Limited, and Modified."

SKAT-TRAK IMPELLER DESIGNS AND PITCHES AVAILABLE

SWIRL

PITCH	PART NUMBER
12/17	**SSSW1217**
13/18	**SSSW1318**
14/19	**SSSW1419**
15/20	**SSSW1520**
16/21	**SSSW1621**
14.5/22.5	**SSSW14.522.5**
16/23	**SSSW1623**
16/24	**SSSW1624**
16/25	**SSSW1625**
17/22	**SSSW1722**
17/23	**SSSW1723**
17/24B	**SSSW1724B**
17/24	**SSSW1724**

140/75 SWIRL

PITCH	PART NUMBER
16/21	**SS4075SW1621**
16/22	**SS4075SW1622**
16/23	**SS4075SW1623**

159-83-28

Pump Size — Hub Size — Inside Spine Size

SLIM LINE

PITCH	PART NUMBER
12/17	**SSSL1217**
13/18	**SSSL1318**
14/19	**SSSL1419**
15/20	**SSSL1520**
16/21	**SSSL1621**
17/22	**SSSL1722**

SSL

PITCH	PART NUMBER
16/25	**SSSS1625**
17/26	**SSSS1726**
17.5/27	**SSSS17.527**

159-83-28 3-BLADE SWIRL SUPER PRO

PITCH	PART NUMBER
13/17	**SS598328SW31317**
13/18	**SS598328SW31318**
14/19	**SS598328SW31419**
14/20	**SS598328SW31420**
15/18	**SS598328SW31518**
15/19	**SS598328SW31519**
15/20	**SS598328SW31520**
15.5/21.5	**SS598328SW3155215**

155/83 SWIRL

PITCH	PART NUMBER
10/16	**SS5583SW1016**
11/17	**SS5583SW1117**
13/18	**SS5583SW1318**
13/19	**SS5583SW1319**
13/20	**SS5583SW1320**
13/21	**SS5583SW1321**
13/22	**SS5583SW1322**
14/18	**SS5583SW1418**

155/83 SSL

PITCH	PART NUMBER
13/19	**SS5583SS1319**
13/20	**SS5583SS1320**
13/21	**SS5583SS1321**

155 SSL

PITCH	PART NUMBER
14/18	**SS55SS1418**
14/19	**SS55SS1419**

See page 63 for Skat-Trak Flyboard Impellers Applications

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Skat-Trak Performance Products USA

					RECOMMENDED SKAT-TRAK IMPELLER		
Model	**Year**	**Engine**	**Orig. Imp.**	**Pump Dia.**	**Stock Engine**	**Limited Engine**	**Modified Engine**
SPX	97-99	800	16/24, 16/23	140mm	*SSSW1722 or SSSS1726*	SSSW1723/SSSS1726	*SSSW1724B or SSSS17.527
	96	720	11/24	140mm	*SSSW1621 or SSSL1520*	SSSW14.522.5	SSSW1722 to SSSW1724B
	95	650	11/21	140mm	*SSSW1520 or SSSL1419*	*SSSW1520 or SSSL1419**	*SSSW1621 or SSSL1520**
	94	650	14/21.5	140mm	*SSSW1419 or SSSL1318*	*SSSW1520 or SSSL1419**	*SSSW1621 or SSSL1520**
	93	580	16/20.5	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
SPi	94-96	580	14/21	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
	93	580	17.7	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
SP	97	720	16/35 al	140mm	SSSW1520/SSSL1419	SSSW14.522.5	SSSW1722 to SSSW1724B
	88-96	580	18.8 al	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
GTR 215	12-13	1494	n/a	159.8mm	SS598328SW31318	Call for application	Call for application
GTX 4-Tec	02-04	1494	n/a	155.8mm	SS558323SW1520	SS558323SW1621	Call for application
4-Tec SC	03-04	1494 SC	n/a	155.8mm	SS558323SW1621	Call for application	Call for application
4-Tec Tow	03-04	1494	n/a	155.8mm	SS558323SW1520	SS558323SW1621	Call for application
WAKE 155	05-09	1494	n/a	155.8mm	SS558323SW1520	Call for application	Call for application
WAKE 215	07-09	1494 SC	n/a	159.8mm	SS598328SW31317	Call for application	Call for application
GTX S 155	2012	1494	n/a	155.8mm	SS55832333SW1216	Call for application	Call for application
GTX DI	00-03	951	n/a	155.5mm	*SS5583SW1319 or SS5583SW1418**	SS5583SW1320	SS5583SW1321
GTX Ltd. 215	05-08	1494 SC	n/a	159.8mm	SS5959832831317	Call for application	Call for application
GTX Ltd.	98-02	951	13/21	155.5mm	SS5583SW1319	SS5983SW1319	SS5583SW1321
GTX RFI	98-02	800	16/24, 12/25	140mm	SS4075SW1622	SS4075SW1623	SS4075SW1623
GTX iS 255	2009	1494 SC	n/a	159.8mm	SS598328SW31318	Call for application	Call for application
GTX SC 215	05-12	1494 SC	n/a	159.8	SS5983283SW31317	Call for application	Call for application
GTX 215	05-13	1494 SC/C	n/a	159.8mm	SS598328SW31317	Call for application	Call for application
GTX 155	05-13	1494	n/a	155.8mm	SS558323SW1520	Call for application	Call for application
GTX iS 255	2009	1494 SC	n/a	159.8mm	SS598328SW31318	Call for application	Call for application
GTX Ltd iS 260	10-13	1494 SC	n/a	159.8mm	SS598328SW31318	Call for application	Call for application
GTX iS 215	2011	1494 SC	n/a	159.8mm	SS598328SW31318	Call for application	Call for application
GTX	96-97	800	17/25,12/24	140mm	*SSSW1722 or SSSS1625**	*SSSW1723 or SSSS1726	*SSSW1724B or SSSS17.527**
	95	650	10/22	140mm	*SSSW1520 or SSSL1419**	*SSSW1520 or SSSL1419	*SSSW1621 or SSSL1520**
	94	650	15/20	140mm	*SSSW1419 or SSSL1318**	*SSSW1520 or SSSL1419	*SSSW1621 or SSSL1520**
	92-93	580	18.3	140mm	SSSL1318	*SSSL1318 or SSSL1419	*SSSL1419 or SSSL1621**
GTi LE RFI	03-04	800	n/a	155.5mm	SS5583SW1016	SS5583SW1117	Call for application
GTi LE	02-05	720	n/a	155.5 mm	SS5583SW1016	*SS5583SW1016 or SS5583SW1117**	Call for application
GTi RFI	04-05	800	n/a	155.5mm	SS5583SW1016	SS5583SW1117	Call for application
GTi SE 130	06-13	1494	n/a	155.8mm	SS55832333SW1215	Call for application	Call for application
GTi 130	06-13	1494	n/a	155.8mm	SS55832333SW1215	Call for application	Call for application
GTi SE 155	07-13	1494	n/a	155.8mm	SS55832333SW1215	Call for application	Call for application
GTi Ltd 155	11-13	1494	n/a	155.5mm	SS55832333SW1216	Call for application	Call for application
GTi	02-05	720	n/a	155.5 mm	SS5583SW1016	*SS5583SW1016 or SS5583SW1117**	Call for application
	99-01	720	n/a	140mm	SS4075SW1621	SS4075SW1622	Call for application
	96-98	720	11/24,11/22	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B
GTS 130	11-13	1494	n/a	155.5mm	SS55832333SW1215	Call for application	Call for application
GTS	01-02	720	n/a	155.5mm	SS5583SW1016	SS5583SW1117	Call for application
	97-00	720	11/22	140mm	*SSSW1621 or SSSL1520**	SSSW14.522.5	SSSW1722 to SSSW1724B
	94-96	580	14/21,15/21,10/25	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
	92-93	580	17	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621
GT	90-91	580	17 al	140mm	SSSL1318	*SSSL1318 or SSSL1419**	SSSL1419 to SSSL1621

**** Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains. NOTE: 17/24B is NOT as aggressive as the original 17/24 swirl impeller. Refer to the IJSBA Rulebook for a more detailed definition of "stock, Limited, and Modified."***

155-83-23 SWIRL

PITCH	PART NUMBER
15/20	**SS558323SW1520**
16/21	**SS558323SW1621**

155-83-23-33 3 BLADE SWIRL
WITH BILLET 22-33 NOSE BOOT

PITCH	PART NUMBER
12/15	**SS55832333SW1215**
13/17.5	**SS55832333SW13175**

SKAT-TRAK REPLACEMENT NOSE BOOT AND O-RING

Description	Part No.
1. SJ/FX	**RIMPNOSEBOOT6**
2. KAW/SD/YAM/SWIRL	**RIMPNOSEBOOT7**
3. YAM GPR.XL-L	**RIMPNOSEBOOTYAMXL**
4. SD SUPER SLIM LINE	**RIMPNOSEBOOTSDSSL**
5. O-RING KAWASAKI	**RIMPKAWORING**
6. 750/900 PLUG O-RING	**RIMP750PLUG**
7. O-RING Sea-Doo	**RIMPSORING**

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					RECOMMENDED SKAT-TRAK IMPELLER		
Model	**Year**	**Engine**	**Orig. Imp.**	**Pump Dia.**	**Stock Engine**	**Limited Engine**	**Modified Engine**
SUV 1200	99-04	1131	15.2	155mm	SY55XLSW1218R	*SY55XLSW1218R or SY55XLSW1319R**	SY55XLSW1319R
FZR	09-13	1812	n/a	155mm	SY557525SW1220	Call for application	Call for application
FZS	09-13	1812	n/a	155mm	SY557525SW1119	Call for application	Call for application
VXS	12-13	1812	10/17	155mm	SY557525SW1118	SY557525SW1219	SY557525SW1320
VXR	12-13	1812	10/17	155mm	SY557525SW1118	SY557525SW1219	SY557525SW1320
VX 110	05-09	1052	n/a	155mm	SY55KYSW1624	Call for application	Call for application
VX 110 Delux	05-13	1052	21.2	155mm	SY55KYSW1523	Call for application	Call for application
VX 110 Sport	05-13	1052	21.2	155mm	SY55KYSW1523	Call for application	Call for application
VX Cruiser	07-13	1052	n/a	155mm	SY55KYSW1523	Call for application	Call for application
FX SHO	08-13	1812	n/a	155mm	SY557525SW1119	SY557525SW1220	SY557525SW1323
FX Cruiser SHO	08-13	1812	n/a	155mm	SY557525SW1119	Call for application	Call for application
FX H.O.	04-09	1052	16.8	155mm	Call for application	Call for application	Call for application
FX-140	02-08	998	16.3	155mm	SY55XLSW1319R	*SY55XLSW1319R or SY55XLSW1420R**	Call for application
FX Cruiser H.O. 50th	2006	1052	n/a	155mm	SY55XLMSW1824	Call for application	Call for application
FX Cruiser HO	04-13	1052	16.8	155mm	SY55XLMSW1824	Call for application	Call for application
FX Cruiser	03-08	998	17	155mm	SY55XLSW1319R	*SY55XLSW1319R or SY55XLSW1420R*	Call for application
GP 1200	97-99	1131	16.5/19, 15.2	155mm	*SY55SW1419 or SY55SSL1319**	*SY55XLSW1419 or SY55SSL1420**	SY55SSL14.521
GP 1300R	03-08	1296	n/a	155mm	*SY55XLSW1319R or SY55SW1321R**	*SY55XLSW1319R or SY55XLSW1420R**	SY55XLSW1319R
GP 1200R	99-02	1131	16/19	155mm	SY55XLSW1319R	*SY55XLSW1319R or SY55XLSW1420R**	SY55XLSW1420R
GP 800	98-00	784	15/21, 17/1	144mm	SY44SS1420	SY44SS1422	SY44SS1422
GP 800R	01-05	784	13.2	155mm	SY55XLSW0714	Call for application	Call for application
GP 760	97-00	754	17/20	144mm	SY44SS1420	SY44SS1420	SY44SS1422
Raider 1100	95-96	1100	16/19	155mm	*SY55SW1419 or SY55SSL1420**	*SY55SW1419 or SY55SSL1420**	SY55SSSL14.521
Raider 760	96	760	17/20	144mm	SY44SS1420	SY44SS1420	SY44SS1422
Raider 701	94-95	701	17/20	144mm	SY44SS14.518.5	SY44SS1519	SY44SS1420
	96-97	701	13/16 al	144mm	SY44SS1418	SY44SS14.518.5	SY44SS1420 to SY44SS1519
Raider DLX	95	701	17/20	144mm	SY44SS14.518.5	SY44SS1519	SY44SS1420

Suggested for maximum bottom-to-mid range acceleration gains.** ****Suggested for maximum top speed gains.
Refer to the IJSBA Rulebook for a more detailed definition of "Stock, Limited, and Modified."

SKAT-TRAK IMPELLER DESIGNS AND PITCHES AVAILABLE

155-75-22 SWIRL

PITCH	PART NUMBER
13/19	**SY55XLMSW1319**
13/19R	**SY55XLMSW1319R**
13/20	**SY55XLMSW1320**
13/20R	**SY55XLMSW1320R**
13/21	**SY55XLMSW1321**
13/21R	**SY55XLMSW1321R**
18/23	**SY55XLMSW1823**
18/23R	**SY55XLMSW1823R**
18/24	**SY55XLMSW1824**
18/24R	**SY55XLMSW1824R**
18/25	**SY55XLMSW1825**
18/25R	**SY55XLMSW1825R**

155-61-22 SWIRL

PITCH	PART NUMBER
7/12	**SY55XLSW0712**
7/14	**SY55XLSW0714**
10/16	**SY55XLSW1016**
12/18R	**SY55XLSW1218R**
13/18	**SY55XLSW1318**
13/19	**SY55XLSW1319**
13/19R	**SY55XLSW1319R**
14/19	**SY55XLSW1419**
14/20	**SY55XLSW1420**
14/20R	**SY55XLSW1420R**
14/22	**SY55XLSW1422**
15/20	**SY55XLSW1520**

155-75-25 SWIRL

PITCH	PART NUMBER
11/18	**SY557525SW1118**
11/19	**SY557525SW1119**
12/19	**SY557525SW1219**
12/20	**SY557525SW1220**
13/20	**SY557525SW1320**
13/21	**SY557525SW1321**
13/22	**SY557525SW1322**
13/23	**SY557525SW1323**
13/24	**SY557525SW1324**
13/25	**SY557525SW1325**

WATCON IMPELLER PITCH GAUGES

It's a known fact; not all impellers are created equal. Sometimes when impellers are mass produced, there are subtle differences that can affect performance. Use this simple tool to measure the pitch angle and blade length of each blade throughout its circumference. This enables you to make adjustments to the pitch where needed. Great for fine tuning, making minor changes or verifying pitch when sending impellers off for repair.

Description	Part No.
140-142mm Impeller Pitch Guage	**IMP-142**
144-148mm Impeller Pitch Guage	**IMP-148**
155-160mm Impeller Pitch Guage	**IMP-160**

See page 63 for Skat-Trak Flyboard Twin Impeller Applications

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					RECOMMENDED SKAT-TRAK IMPELLER		
Model	**Year**	**Engine**	**Orig. Imp.**	**Pump Dia.**	**Stock Engine**	**Limited Engine**	**Modified Engine**
XLT 1200 Ltd.	99-05	1176	15.2, 15.6	155mm	SY55XLSW1218R	*SY55XLSW1218R or SY55XLSW1319R**	SY55XLSW1420R
XL 1200	98-99	1176	13/19	155mm	SY55SW1217	SY55SW1318	SY55SW1318
Venture 1100	96-97	1100	16/19	155mm	*SY55SW1419 or SY55SSL1319**	*SY55SW1419 or SY55SSL1420**	SY55SSL14.521
XLT 800	00-04	784	n/a	155mm	SY55XLSW1016	Call for application	Call for application
XL 760	98-00	754	11/14	155mm	SY55SW0714	Call for application	Call for application
XL 700	99-04	701	11/14	155mm	SY55SW0712	SY55SW0714	Call for application
Venture 760	97	760	11/14	155mm	SY55SW0714	SY55SW0714	Call for application
Venture 700	98	701	11/14	155mm	SY55SW0712	SY55SW0714	Call for application
Venture 700	95-96	701	17/20	144mm	SY44SS14.518.5	SY44SS1519	SY44SS1420
Blaster 2	96-97	760	13/16	155mm	SY55SW0714	SY55SW0714	Call for application
Blaster	93-96	701	15/18	144mm	SY44SS1418	SY44SS14.518.5	SY44SS1420 to SY44SS1519
Pro VXR	93-94	701	15/18	144mm	SY44SL1419	SY44SL1419	SY44SL1419 to SY44SL1520
VXR	91-95	650	14/19 al	144mm	SY44SL1318	SY44SL1419	SY44SL1419 to SY44SL1520
Wave 3 GP	94-95	701	15/18	144mm	*SY44SL1318 or SY44SL1419**	SY44SL1419	SY44SL1419 to SY44SL1520
Wave 3	97	701	13/16 al	144mm	SY44SL1318	SY44SL1318 to SY44SL1419	SY44SL1419 to SY44SL1520
Wave 3	91-96	650	13/16 al	144mm	SY44SL1318	SY44SL1318 to SY44SL1419	SY44SL1419 to SY44SL1520
SuperJet	94-14	701	13/16	144mm	SY44SS1418	SY44SS14.518.5	SY44SS1420 to SY44SS1519
SuperJet	90-93	650	14/19 al	144mm	SY44SS1418	SY44SS14.518.5	SY44SS1420 to SY44SS1519
SJ FreeStyle	all	all	n/a	144mm	SY44SW1217 or SY44SW1317 or SY44SW1318	SY44SW1419 or SY44SW1520	SY44S1519 or SY44SW1520 or SY44SW1621
FX-1	94-95	701	21/27 al	n/a	SYFX1SL1924	SYFX1SL1924	SYFX1SL2025
LX 650	all	650	17 al	n/a	SYLX1619	SYLS1619	SYLX1720
Wave 500	all	500	16 al	n/a	SY500WR1316	SY500WR1316	SY500WR1417

Suggested for maximum bottom-to-mid range acceleration gains.** ****Suggested for maximum top speed gains.
Refer to the IJSBA Rulebook for a more detailed definition of "Stock, Limited, and Modified."

SKAT-TRAK IMPELLER DESIGNS AND PITCHES AVAILABLE

144 SSL

PITCH	PART NUMBER
14/18	**SY44SS1418**
14.5/18.5	**SY44SS14.518.5**
14/20	**SY44SS1420**
14/22	**SSY44SS1422**
15/19	**SY44SS1519**

155-75-20K YAM SWIRL

PITCH	PART NUMBER
15/23	**SY55KYSW1523**
16/23	**SY55KYSW1623**
16/24	**SY55KYSW1624**
17/24	**SY55KYSW1724**

144 SLIM LINE

PITCH	PART NUMBER
13/18	**SY44SL1318**
14/19	**SY44SL1419**
15/20	**SY44SL1520**
16/21	**SY44SL1621**

155-61-20 SWIRL

PITCH	PART NUMBER
7/12	**SY55SW0712**
7/14	**SY55SW0714**
12/17	**SY55SW1217**
13/18	**SY55SW1318**
14/19	**SY55SW1419**
15/20	**SY55SW1520**
16/21	**SY55SW1621**

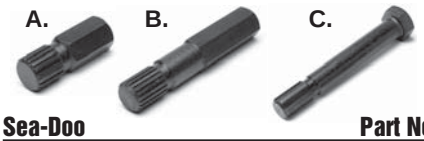
144 SWIRL

PITCH	PART NUMBER
12/17	**SY44SW1217**
13/17	**SY44SW1317**
13/18	**SY44SW1318**
14/19	**SY44SW1419**
15/19	**SY44SW1519**
15/20	**SY44SW1520**
16/21	**SY44SW1621**

155-61-20 SSL

PITCH	PART NUMBER
14/18	**SY55SSL1319**
14.5/21	**SY55SSL14.521**
14/20	**SY55SSL1420**

IMPELLER/DRIVESHAFT HOLDER AND REMOVAL TOOL



Sea-Doo	Part No.
A. 580/650/720/800/951 All **18mm spline, 18 tooth**	**TOOL#23**

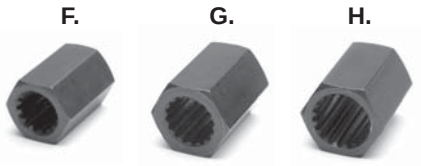
Polaris	Part No.
B. Polaris ALL & long reach univ. **20mm spline, 20 tooth**	**TOOL#38**

Kawasaki	Part No.
A. 650/750/800/900/1100 & Ultra 250/260/300 **18mm spline, 18 tooth**	**TOOL#23**
C. 550-89 **14mm spline, 6 tooth**	**TOOL#24**

Sea-Doo	Part No.
D. GTX 4Tec Super Charged **22mm spline, 22 tooth**	**TOOL#70**
E. RXP/RXT 27MM **27mm spline, 28 tooth**	**TOOL#71**

SOLAS RXP/RXT IMPELLER HOLDER TOOL

Sea-Doo	Part No.
RXP/RXT **27mm spline**	**WR012-SRX**



Yamaha	Part No.
F. WR500, WJ650LX **16mm spline, 14 tooth**	**TOOL#27**
G. 650/701/760/1100/1200 **18mm spline, 16 tooth**	**TOOL#32**
H. GP1200R **20mm spline, 18 tooth**	**TOOL#56**
SHO/FZR/FZS **22mm spline, 20 tooth**	**TOOL#53**

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				RECOMMENDED SKAT-TRAK IMPELLER		
Model	Year	Orig. Imp.	Pump Dia.	Stock Engine	Limited Engine	Modified Engine
Ultra 300 X	11-13	n/a	160mm	SK608320SW1621	SK608320SW1622	SK608320SW1623
Ultra 300 LX	11-13	n/a	160mm	SK608320SW1621	SK608320SW1622	SK608320SW1623
Ultra 260 X	09-12	n/a	155mm	SK557520SW1419	Call for application	Call for application
Ultra 260 LX	09-12	n/a	155mm	SK557520SW1419	Call for application	Call for application
Ultra 250 X	07-08	n/a	155mm	SK557520SW1318	Call for application	Call for application
Ultra LX	07-13	n/a	155mm	SK557520SW1016	Call for application	Call for application
Ultra 130 Di	01-04	n/a	Tapered	SK150SW1419	SK150SW1420	SK150SW1421/SK150SW1422/ SK150SW1423
Ultra 150	99-05	n/a	Tapered	SK150SW1419	SK150SW1420	SK150SW1421/SK150SW1422/ SK150SW1423
STX 12-F	04-08	n/a	148mm	*SK1100SW1319 or SK1100SW1319R**	SK1100SW1420	Call for application
STX 15-F	04-10	n/a	148mm	*SK1100SW1319 or SK1100SW1319R**	Call for application	Call for application
Ultra STX	2009	n/a	148mm	*SK1100SW1319 or SK1100SW1319R**	Call for application	Call for application
1200 STX-R	02-05	n/a	148mm	*SK1100SW1424 or SK1100SW1424R**	*SK1100SW1424 or SK1100SW1424R**	*SK1100SW1424 or SK1100SW1424R**
1100 STX DI	00-03	n/a	148mm	SK1100SW1319R	SK1100SW1420	SK1100SW1422
1100 STX	97-99	8/22	148mm	SK1100SW1318	SK1100SW1318 to SK1100SW1319	SK1100SW1420 to SK1100SW1424
900 STX	01-06	12/17	148mm	SK1100SW1217	SK1100SW1318	SK1100SW1419
900 STX	97-00	10/24	140mm	*SK900SW1419 or SK900SL1520**	*SK900SW1419 or SK900SL1621**	*SK900SW1520 or SK900SL1722**
1100 ZXi	99-03	7/20	148mm	SK1100SW1318	*SK1100SW1318 or SK1100SW1319**	SK1100SW1420 to SK1100SW1424
900 ZXi	95-97	14/22	140mm	*SK900SW1419 or SK900SL1520**	*SK900SW1419 or SK900SL1621**	*SK900SW1520 or SK900SL1722**
900 STS	01-02	n/a	140mm	SK900SL1621	SK900SL1722	SK900SL1723
750 ZXi	95-97	14/22	140mm	SK900SW1318	SK900SW1318 to SK900SW1419	SK900SW1419 to SK900SW1520
750 Xi Sport	98-99	13/18	140mm	*SK900SW1217 or SK750ST1018**	*SK900SW1217 or SK750ST1119**	*SK900SW1318 or SK900SL1318**
750 Xi	96-97	13/18	140mm	*SK900SW1217 or SK750ST1018**	*SK900SW1217 or SK750ST1119**	*SK900SW1318 or SK900SL1318**
750 Xi	93-95	8/16 5-blade	140mm	SK750ST1018	SK750ST1119	*SK900SW1318 or SK900SL1318**
800 SX-R	03-12	n/a	140mm	SK4075SW1318	SK4075SW1419	SK4075SW1520

Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains.
Refer to the IJSBA Rulebook for a more detailed definition of "Stock, Limited, and Modified."

SKAT-TRAK IMPELLER DESIGNS AND PITCHES AVAILABLE

550 JS

PITCH	PART NUMBER
13/16	SK550ST1316
14/17	SK550ST1417

550 SX

PITCH	PART NUMBER
13/16	SK550SX1316
14/17	SK550SX1417

650 STANDARD

PITCH	PART NUMBER
8/16	SK650ST0816
9/17	SK650ST0917
10/18	SK650ST1018
11/19	SK650ST1119

750 STANDARD

PITCH	PART NUMBER
8/16	SK750ST0816
9/17	SK750ST0917
10/18	SK750ST1018
11/19	SK750ST1119
12/20	SK750ST1220

60-83-20 3-BLADE SWIRL

PITCH	PART NUMBER
16/21	SK608320SW1621
16/22	SK608320SW1622
16/23	SK608320SW1623

750/900 SWIRL

PITCH	PART NUMBER
12/17	SK900SW1217
13/18	SK900SW1318
14/19	SK900SW1419
15/20	SK900SW1520
16/21	SK900SW1621
17/22	SK900SW1722

750/900 SLIM LINE

PITCH	PART NUMBER
12/17	SK900SL1217
13/18	SK900SL1318
14/19	SK900SL1419
15/20	SK900SL1520
16/21	SK900SL1621
17/22	SK900SL1722
18/23	SK900SL1823

ULTRA 150 SWIRL

PITCH	PART NUMBER
14/19	SK150SW1419
14/20	SK150SW1420
14/21	SK150SW1421
14/22	SK150SW1422
14/23	SK150SW1423
14/24	SK150SW1424

See page 63 for Skat-Trak Flyboard Impellers Applications

140-75 SWIRL

PITCH	PART NUMBER
9/17	SK4075SW0917
10/18	SK4075SW1018
13/18	SK4075SW1318
14/18	SK4075SW1418
14/19	SK4075SW1419
15/20	SK4075SW1520

155-75-20 SWIRL

PITCH	PART NUMBER
12/19	SK557520SW1219
12/20	SK557520SW1220
13/18	SK557520SW1318
13/19	SK557520SW1319
13/21	SK557520SW1321
14/20	SK557520SW1420

1100/1200 SWIRL

PITCH	PART NUMBER
12/17	SK1100SW1217
13/18	SK1100SW1318
13/19	SK1100SW1319
13/19R	SK1100SW1319R
14/19	SK1100SW1419
14/20	SK1100SW1420
14/23	SK1100SW1423
14/24	SK1100SW1424
14/24R	SK1100SW1424R
14/25	SK1100SW1425
14/25R	SK1100SW1425R
16/25	SK1100SW1625

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1977-2013 KAWASAKI WATERCRAFT IMPELLER APPLICATIONS GUIDE

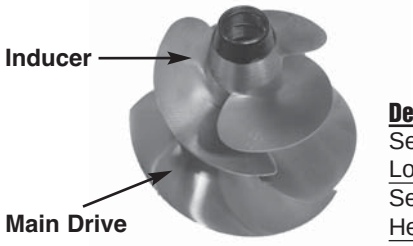
				RECOMMENDED SKAT-TRAK IMPELLER		
Model	**Year**	**Orig. Imp.**	**Pump Dia.**	**Stock Engine**	**Limited Engine**	**Modified Engine**
750 Sxi Pro	98-02	9/17	140mm	*SK750ST0917 or SK750ST1018**	*SK900SW1217 or SK750ST1018**	*SK900SW1318 or SK900SL1318**
750 SXi	95-96	9/17	140mm	*SK750ST0917 or SK750ST1018**	*SK900SW1217 or SK750ST1018**	*SK900SW1318 or SK900SL1318**
750 SX	92-95	14/19 alum.	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
750 SS	96-97	12/17	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
	92-95	14/19 alum.	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
750 XIR	94	9/17	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
750 STX	98	12/17	140mm	*SK900SW1217 or SK750ST1018**	SK900SW1318	SK900SW1419
750 STS	96-97	12/17	140mm	*SK900SW1217 or SK750ST1018**	*SK900SW1217 or SK750ST1119**	*SK900SW1318 or SK900SL1318**
	95	13/18	140mm	*SK900SW1217 or SK750ST1018**	*SK900SW1217 or SK750ST1119**	*SK900SW1318 or SK900SL1318**
750 ST	95	13/21	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
	93-94	10/18 alum. 5-bl.	140mm	SK750ST0917	SK750ST0917 to SK750ST1018	*SK900SW1318 or SK900SL1318**
650 TS	89-96	16.5 alum.	140mm	SK650ST0917	SK650ST0917 to SK650ST1018	SK650ST1119
650 SX	86-93	15 alum.	140mm	SK650ST0816	SK650ST0917	SK650ST1018 to SK650ST1119
650 X-2	86-95	18 alum.	140mm	SK650ST0816	SK650ST0917	SK650ST1018 to SK650ST1119
650 SC	91-95	16.5 alum.	140mm	SK650ST0917	SK650ST0917 to SK650ST1018	SK650ST1119
650 JM	91-92	15 alum.	140mm	SK650ST0917	SK650ST0917 to SK650ST1018	SK650ST1119
550 SX	90-95	17.5 alum.	Tapered	SK550SX1316	SK550SX1316	SK550SX1417
550 JS	82-89	16 alum.	Tapered	SK550ST1316	SK550ST1316	SK550ST1417
440 JS	77-94	15 alum.	121.7mm	SK440ST1316	SK440ST1316	SK440ST1417
300 SX	87-91	15 alum.	121.7mm	SK440ST1316	SK440ST1316	SK440ST1417
300 JS	86-88	15 alum.	121.7mm	SK440ST1316	SK440ST1316	SK440ST1417

**** Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains. Refer to the IJSBA Rulebook for a more detailed definition of "Stock, Limited, and Modified."***

See page 63 for Skat-Trak Flyboard Twin Impeller Applications

SKAT-TRAK TWIN IMPELLERS

The new Twin Prop design drives of the line much quicker than the traditional single prop, and offers a substantial increase in rough water hookup.



SKAT-TRAK TWIN IMPELLERS TOOL

Description	Part No.
Sea-Doo Twin 28mm Long Spine Tool	SKTL-SD28LS
Sea-Doo Twin 1-14" Hex Tool	SKTL-SD114HEX

Sea-Doo RXP-X

	Engine Mods	Pitch	Part No.		Engine Mods	Pitch	Part No.
Main Drive	Stock	13/17	**SS598328SWM1317**	Inducer	Stock	13/17	**SS440ID1317**
Main Drive	Limited	13/18	**SS598328SWM1318**	Inducer	Limited	13/18	**SS440ID1318**
Main Drive	Supermod	15/20	**SS598328SWM1520**	Inducer	Supermod	15/20	**SS440ID1520**

Sea-Doo RXT-X

	Engine Mods	Pitch	Part No.		Engine Mods	Pitch	Part No.
Main Drive	Stock	12/16	**SS598328SWM1216**	Inducer	Stock	12/17	**SS440ID1217**
Main Drive	Limited	13/17	**SS598328SWM1317**	Inducer	Limited	12/17	**SS440ID1217**
Main Drive	Supermod	15/18	**SS598328SWM1518**	Inducer	Supermod	15/18	**SS440ID1518**

FX-SHO/FZR

	Engine Mods	Pitch	Part No.		Engine Mods	Pitch	Part No.
Main Drive	Stock	12/18	**SY557525SWM1218**	Inducer	Stock	12/17	**SY440ID1217**
Main Drive	Limited	12/20	**SY557525SWM1220**	Inducer	Limited	12/17	**SY440ID1217**
Main Drive	Supermod	13/23	**SY557525SWM1323**	Inducer	Supermod	14/18	**SY440ID1418**

ULTRA 250X/260X

	Engine Mods	Pitch	Part No.		Engine Mods	Pitch	Part No.
Main Drive	Stock	12/18	**SK557520SWM1218**	Inducer	Stock	12/17	**SK440ID1217**
Main Drive	Limited	12/20	**SK557520SWM1220**	Inducer	Limited	12/17	**SK440ID1217**
Main Drive	Supermod	13/23	**SK557520SWM1323**	Inducer	Supermod	14/18	**SK440ID1418**

ULTRA 300X

	Engine Mods	Pitch	Part No.		Engine Mods	Pitch	Part No.
Main Drive	Stock	16/21	**SK608320SWM1621**	Inducer	Stock	13/18	**SK440ID1318**
Main Drive	Limited	16/22	**SK608320SWM1622**	Inducer	Limited	14/19	**SK440ID1419**
Main Drive	Supermod	16/23	**SK608320SWM1623**	Inducer	Supermod	15/20	**SK440ID1520**

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1988-2013 SEA-DOO WATERCRAFT

Engine cc	Model	Year	PUMP Diameter	RECOMMENDED SOLAS IMPELLER			
				SERIES	STOCK Engine	LIMITED Engine	MODIFIED Engine
1494	RXP-X 260	2012-	159mm	CONCORD	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
	RXT IS 260 / RXT-X 260	2009~		CONCORD	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
	GTX LIMITED IS 260	2009~		CONCORD	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
	RXP-X 255	2009~		CONCORD	SRZ-CD-15/21A	SRZ-CD-15/21A	SRZ-CD-16/21A
	RXP(215HP)	2009~		CONCORD	SRZ-CD-14/19A	SRZ-CD-14/19A	SRZ-CD-15/20A,16/21A
	RXT(215HP)	2009~		CONCORD	SRZ-CD-13/18A	SRZ-CD-14/19A	SRZ-CD-15/20A,16/21A
	WAKE PRO(215hp)	2009~		CONCORD	SRZ-CD-13/18A	SRZ-CD-14/19A	SRZ-CD-15/20A,16/21A
	GTX(215hp)	2009~		CONCORD	SRZ-CD-13/18A	SRZ-CD-14/19A	SRZ-CD-15/20A,16/21A
	GTR(215HP)	2012-		CONCORD	SRZ-CD-14/19A	SRZ-CD-14/19A	SRZ-CD-15/20A
	RXT IS 260 / RXT-X 260	2009~2010		CONCORD	SRZ-CD-15/21	SRZ-CD-15/21	
	GTX LIMITED IS 260	2009~2010		CONCORD	SRZ-CD-15/21	SRZ-CD-15/21	
	RXP-X 255	2009~2010		CONCORD	SRZ-CD-15/21	SRZ-CD-15/21	
	RXP(215HP)	2009~2010		CONCORD	SRZ-CD-14/19	SRZ-CD-14/19	SRZ-CD-15/20
	RXT(215HP)	2009~2010		CONCORD	SRZ-CD-13/18	SRZ-CD-14/19	SRZ-CD-15/20
	WAKE PRO(215hp)	2009~2010		CONCORD	SRZ-CD-13/18	SRZ-CD-14/19	SRZ-CD-15/20
	GTX(215hp)	2009~2010		CONCORD	SRZ-CD-13/18	SRZ-CD-14/19	SRZ-CD-15/20
	RXP-X	2008		CONCORD	SRX-CD-15/21	SRX-CD-15/21	
	RXT-X	2008		CONCORD	SRX-CD-14/19	SRX-CD-14/19	
	RXP(215HP)	2004-		CONCORD	SRX-CD-14/19	SRX-CD-14/19	SRX-CD-15/21
	RXT(215HP)	2005-		CONCORD	SRX-CD-13/18	SRX-CD-14/19	SRX-CD-15/21
	GTX Limited(215HP)	2005-		CONCORD	SRX-CD-13/18	SRX-CD-14/19	SRX-CD-15/21
	WAKE SUPERCHARGED(215HP)	2007-		CONCORD	SRX-CD-13/18	SRX-CD-14/19	SRX-CD-15/21
	GTX 4-tech Limited Supercharge(185HP)	2003-2004	155.5mm	CONCORD	SR-CD-12/20	SR-CD-13/21	SR-CD-13/21
	GTX 4-tech Supercharge(185HP)	2003-2006		CONCORD	SR-CD-12/20	SR-CD-12/20	SR-CD-13/21
	GTS SE 155/ RXP(155HP)	2007-		CONCORD	SR-CD-11/19	SR-CD-12/20	SR-CD-12/20
	wake(155HP)	2002-		CONCORD	SR-CD-11/19	SR-CD-12/20	SR-CD-12/20
	GTX 155	2002-2009		CONCORD	SR-CD-11/19	SR-CD-12/20	SR-CD-12/20
	GTX 155	2010-		CONCORD	SRB-CD-11/19 NEW!	SRB-CD-11/19 NEW!	SRB-CD-11/19 NEW!
	GTI / GTI SE 130	2006-		CONCORD	SR-CD-10/18	SR-CD-11/19	SR-CD-11/19
951	RXX	2001-2002	148mm	CONCORD	KG-CD-15/21	KG-CD-16/22	KG-CD-16/22
	XP / XP DI	2000-2004	155.5mm	CONCORD	ST-CD-15/20	ST-CD-16/21	ST-CD-17/22
				DYNAFLY	ST-DF-13/19	ST-DF-13/19	ST-DF-14/20
	RX / RX DI	2000-2003		CONCORD	ST-CD-15/20	ST-CD-16/21	ST-CD-17/22
				DYNAFLY	ST-DF-13/19	ST-DF-13/19	ST-DF-14/20
	GTX/GTX DI	2000-2003		CONCORD	ST-CD-15/20	ST-CD-15/20	ST-CD-16/21
				DYNAFLY	ST-DF-13/19	ST-DF-13/19	ST-DF-14/20
	GSX Ltd. / GTX Ltd. / XP Ltd.	98-99		CONCORD	ST-CD-15/20	ST-CD-15/20	ST-CD-16/21
				X Prop	ST-SC-X0(14.5-17.5)	ST-SC-X0(14.5-17.5)	ST-SC-XI(15.5-18.5)
	LRV / LRV DI	99-2003		CONCORD	ST-CD-14/19	ST-CD-14/19	ST-CD-15/20
				X Prop	ST-SC-X0(14.5-17.5)	ST-SC-X0(14.5-17.5)	ST-SC-XI(15.5-18.5)
	GSX Ltd.	97		X Prop	SE-SC-X(13-16) (LIMITED SUPPLY)		
782	3D / 3D BASE	2005-2007	140mm	CONCORD	ST-CD-10/16	ST-CD-10/16	
	GSX RFI / GTX RFI	99-2000		CONCORD	SF-CD-15/23	SF-CD-16/24	SF-CD-17/25
	XP / SPX / GSX	96-98	140mm	CONCORD	SD-CD-15/23	SD-CD-16/24	SD-CD-17/25
				X Prop	SD-SC-X0(16.5-23.5)	SD-SC-X0(16.5-23.5)	SD-SC-XI(17-24)
	GTX / GTX PRO	96-98		CONCORD	SD-CD-14/22	SD-CD-15/23	SD-CD-16/24
				X Prop	SD-SC-X0(16.5-23.5)	SD-SC-X0(16.5-23.5)	SD-SC-XI(17-24)
720	GTI / GTI LE / GTI RFI	2001-2005	155.5mm	CONCORD	ST-CD-10/16	ST-CD-10/16	
	GTS	2001-2002		CONCORD	ST-CD-10/16	ST-CD-10/16	
	XP / SPX	95-97	140mm	CONCORD	SD-CD-14/22	SD-CD-15/23	SD-CD-16/24
				X Prop	SD-SC-X(16-23)	SD-SC-X(16-23)	SD-SC-X0(16.5-23.5)
				IJK SERIES	SD-SC-I(14-19)	SD-SC-J(15-20)	SD-SC-K(16-21)
	GS / GSI	97-2001		CONCORD	SD-CD-14/22	SD-CD-15/23	SD-CD-16/24
				X Prop	SD-SC-X(16-23)	SD-SC-X(16-23)	SD-SC-X0(16.5-23.5)
				IJK SERIES	SD-SC-I(14-19)	SD-SC-J(15-20)	SD-SC-K(16-21)
	GTI / GTS	96-2000		CONCORD	SD-CD-14/22	SD-CD-15/23	SD-CD-16/24
				X Prop	SD-SC-X(16-23)	SD-SC-X(16-23)	SD-SC-X0(16.5-23.5)
				IJK SERIES	SD-SC-I(14-19)	SD-SC-J(15-20)	SD-SC-K(16-21)
	HX	95~		X Prop	SD-SC-X(16-23)	SD-SC-X(16-23)	SD-SC-X0(16.5-23.5)
				IJK SERIES	SD-SC-I(14-19)	SD-SC-J(15-20)	SD-SC-K(16-21)

* SRZ-CD-13/18, 14/19, 15/20, 15/21 WILL BE REPLACED BY SRZ-CD-13/18A, 14/19A, 15/20A, 15/21A AFTER INVENTORY RUN OUT.

SRX CONCORD

PITCH	PART NUMBER
13/18	SRX-CD-1318
14/19	SRX-CD-1419
15/21	SRX-CD-1521

SRZ CONCORD

PITCH	PART NUMBER
13/18	SRZ-CD-1318
14/19	SRZ-CD-1419
15/20	SRZ-CD-1520
15/21	SRZ-CD-1521

SR CONCORD

PITCH	PART NUMBER
10/18	SR-CD-1018
11/19	SR-CD-1119
12/20	SR-CD-1220
13/21	SR-CD-1321

SRZ CONCORD

PITCH	PART NUMBER
13/18A	SRZ-CD-1318A
14/19A	SRZ-CD-1419A
15/21A	SRZ-CD-1521A

ST CONCORD

PITCH	PART NUMBER
14/19	ST-CD-1419
15/20	ST-CD-1520
16/21	ST-CD-1621
17/22	ST-CD-1722

ST DYNAFLY

PITCH	PART NUMBER
12/18	ST-DF-1218
13/19	ST-DF-1319
14/20	ST-DF-1420

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1987-2013 YAMAHA WATERCRAFT

SOLAS
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Engine cc	Model	Year	PUMP Diameter	RECOMMENDED SOLAS IMPELLER			
				SERIES	STOCK Engine	LIMITED Engine	MODIFIED Engine
1812	FX HO / FX CRUISER HO	2009~	155mm	CONCORD	YS-CD-13/19	YS-CD-13/22	YS-CD-13/22
	VXR/ VXS	2011~		CONCORD	YS-CD-13/19	YS-CD-13/22	YS-CD-13/22
	FZR SHO / FZS SHO	2008~		DYNAFLY	YS-DF-14/21	YS-DF-14/21, YS-DF-15/22	YS-DF-15/22
				CONCORD	YS-CD-13/22	YS-CD-13/22, YS-CD-14/23	YS-CD-14/23
				CONCORD	YS-TP-14/23 NEW!	YS-TP-14/23 NEW!	YS-TP-14/23 NEW!
	FX SHO / FX CRUISER SHO	2008-		DYNAFLY	YS-DF-14/21	YS-DF-14/21, YS-DF-15/22	YS-DF-15/22
				CONCORD	YS-CD-13/22	YS-CD-13/22, YS-CD-14/23	YS-CD-14/23
1300	Wave Runner GP1300R	2005~	155mm	DYNAFLY	YG-DF-14/20	YG-DF-14/20, YG-DF-15/22	YG-CD-18/22
		2003-2004		CONCORD	YF-CD-13/19	YF-CD-13/19	YF-CD-14/20
1200	Wave Runner XLT 1200	99-2005	155mm	CONCORD	YF-CD-12/18	YF-CD-13/19	YF-CD-14/20
	Wave Runner GP1200R	2000-2002		CONCORD	YF-CD-13/19	YF-CD-13/19	YF-CD-14/20
	Wave Runner SUV1200	99-2003		CONCORD	YF-CD-12/18	YF-CD-12/18	
	Wave Runner XL1200	98-99		CONCORD	YD-CD-12/18	YD-CD-12/18	YD-CD-13/19
	Wave Runner GP1200	97-99		CONCORD	YD-CD-13/19	YD-CD-13/19	YD-CD-14/20
				X Props	YD-SC-X0(14.5-17.5)	YD-SC-X0(14.5-17.5)	YD-SC-XI(15.5-18.5)
	Wave Runner GP1200R	99		CONCORD	YD-CD-13/19	YD-CD-13/19	YD-CD-14/20
				X Props	YD-SC-X0(14.5-17.5)	YD-SC-X0(14.5-17.5)	YD-SC-XI(15.5-18.5)
1052	FX High Output	2004~2008	155mm	DYNAFLY	YG-DF-14/20	YG-DF-14/20, YG-DF-15/22	
	FX CRUISER High Output	2004~2008		DYNAFLY	YG-DF-14/20	YG-DF-14/20, YG-DF-15/22	YG-DF-15/22
	VX / VX sport / VX Deluxe / VX Cruiser	2005~		CONCORD	YH-CD-18/22	YH-CD-18/22	
1100	Wave Raider 1100 / Wave Venture 1100	95-97	155mm	CONCORD	YD-CD-12/18	YD-CD-12/18	YD-CD-13/19
				X Props	YD-SC-X(13-16)	YD-SC-X(13-16)	YD-SC-X0(14.5-17.5)
				IJK SERIES	YD-SC-I(13-19)	YD-SC-I(13-19)	YD-SC-J(14-20)
998	FX-140 / FX Cruiser	2003~	155mm	CONCORD	YF-CD-12/18	YF-CD-13/19	YF-CD-13/19
800	Wave Runner GP800R	2001-2005	155mm	CONCORD	YF-CD-11/14	YF-CD-11/14	
	Wave Runner XL800	2000-2004		CONCORD	YF-CD-11/14	YF-CD-11/14	
				CONCORD	YB-CD-14/18	YB-CD-15/19	YB-CD-16/20
	Wave Runner GP800	98-2000	144mm	X Props	YB-SC-X0(15.5-18.5)	YB-SC-X0(15.5-18.5)	YB-SC-XI(16-19)
				IJK SERIES	YB-SC-J(14.7-18.5)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
	Wave Runner XL800	98-99		CONCORD	YB-CD-13/17	YB-CD-14/18	YB-CD-15/19
				X Props	YB-SC-X(15-18)	YB-SC-X0(15.5-18.5)	YB-SC-XI(16-19)
				IJK SERIES	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
760	Wave Runner GP760	97-2000	144mm	CONCORD	YB-CD-13/17	YB-CD-14/18	YB-CD-15/19
				X Props	YB-SC-X(15-18)	YB-SC-X0(15.5-18.5)	YB-SC-XI(16-19)
				IJK SERIES	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
	Wave Radier 760	96		IJK SERIES	YB-SC-I(14.5-18)	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)
	Wave Runner XL760 / Wave Venture 760	98-99	155mm	CONCORD	YD-CD-11/14	YD-CD-11/14	
				X Props	YD-SC-X(13-16)	YD-SC-X(13-16)	
				IJK SERIES	YD-SC-S(12-18.5)	YD-SC-S(12-18.5)	YD-SC-I(13-19)
	Wave Blaster II	96-97		CONCORD	YD-CD-11/14	YD-CD-11/14	
				X Props	YD-SC-X(13-16)	YD-SC-X(13-16)	
				IJK SERIES	YD-SC-S(12-18.5)	YD-SC-S(12-18.5)	YD-SC-I(13-19)
701	VX 700	2006~	155mm	CONCORD	YH-CD-11/14	YH-CD-11/14	
	Wave Raider 700 / Wave Deluxe / Venture	94-97	144mm	CONCORD	YB-CD-13/17	YB-CD-13/17,14/18(94-95)	YB-CD-14/18,15/19(94-95)
				X Props	YB-SC-X(15-18)	YB-SC-X0(15.5-18.5)	YB-SC-XI(16-19)
				IJK SERIES	YB-SC-J(14.7-18.5)	YB-SC-K(15-19)	YB-SC- K(15-19)
	Wave Blaster / Wave Runner GP700 / Pro VXR	93-97		CONCORD	YB-CD-13/17	YB-CD-13/17	YB-CD-14/18
				X Props	YB-SC-X(15-18)	YB-SC-X0(15.5-18.5)	YB-SC-XI(16-19)
				IJK SERIES	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
	SuperJet	2008~		CONCORD	YQ-CD-12/18	YQ-CD-13/19	YQ-CD-13/19
		94-2007		CONCORD	YB-CD-13/17	YB-CD-13/17	YB-CD-14/18
				IJK SERIES	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
	Wave Runner XL700	99-2005	155mm	CONCORD	YD-CD-11/14	YD-CD-11/14	
650	Wave Runner III	90-96	144mm	IJK SERIES	YB-SC-S(14-17)	YB-SC-I(14-17)	YB-SC-J(14.7-18.5)
	SuperJet	90-93		IJK SERIES	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)	YB-SC- K(15-19)
	VXR	91-95		IJK SERIES	YB-SC-S(14-17)	YB-SC-I(14.5-18)	YB-SC-J(14.7-18.5)
	Wave Jammer 650 / LX 650	ALL	Tapered	ABC SERIES	YA-SC-A(13-18)	YA-SC-A(13-18)	YA-SC-B(14-19)
500	Wave Runner 500 / Wave JAMMER 500	ALL	Tapered	ABC SERIES	YA-SC-A(13-18)	YA-SC-B(14-19)	YA-SC-B(14-19)

YB CONCORD

PITCH	PART NUMBER
13/17	YB-CD-1317
14/18	YB-CD-1418
15/19	YB-CD-1519
16/20	YB-CD-1620

YB X-PROP

PITCH	PART NUMBER
15/18	YB-SC-X
16/19	YB-SC-XI

YF CONCORD

PITCH	PART NUMBER
11/14	YF-CD-1114
12/18	YF-CD-1218
13/19	YF-CD-1319
14/20	YF-CD-1420

YD CONCORD

PITCH	PART NUMBER
12/18	YD-CD-1218
13/19	YD-CD-1319
14/20	YD-CD-1420

YB SUPER CAMBER

PITCH	PART NUMBER
14.5/18	YB-SC-I
14.7/18.5	YB-SC-J
15/19	YB-SC-K

YH CONCORD

PITCH	PART NUMBER
18/22	YH-CD-1822

YG DYNAFLY

PITCH	PART NUMBER
13/19	YG-DF-1319
14/20	YG-DF-1420

YS DYNAFLY

PITCH	PART NUMBER
14/21	YS-DF-1421
15/22	YS-DF-1522

YD SUPER CAMBER

PITCH	PART NUMBER
16/19	YD-SC-XO

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Engine cc	Model	Year	PUMP Diameter	RECOMMENDED SOLAS IMPELLER			
				SERIES	STOCK Engine	LIMITED Engine	MODIFIED Engine
1498	ULTRA 300X / 300LX	2011~	160mm	CONCORD	KR-CD-14/21 NEW	KR-CD-14/21 ,KR-CD-15/22 NEW	KR-CD-15/22 NEW
	ULTRA 260X/260LX	2008~	155mm	CONCORD	KX-CD-15/23	KX-CD-15/23,KX-CD-16/24	KX-CD-16/24
	ULTRA 250X	2007~		CONCORD	KX-CD-15/23,KX-CD-16/21	KX-CD-15/23,KX-CD-16/24	KX-CD-16/24
	ULTRA LX	2007~		CONCORD	KX-CD-10/16	KX-CD-10/16	
	STX-15F	2004~	148mm	CONCORD	KG-CD-14/21	KG-CD-14/21	KG-CD-15/21
1199	STX-12F	2003~	149mm	CONCORD	KG-CD-13/19	KG-CD-13/19	KG-CD-14/20
1176	ULTRA 150	99-2006	Tapered	DYNAFLY	KH-DF-16/20	KH-DF-16/20	KH-DF-17/21
	1200 STX-R	2002-2006	148mm	CONCORD	KG-CD-15/21	KG-CD-15/21	KG-CD-16/22
				DYNAFLY	KG-DF-13/25	KG-DF-13/25	KG-DF-14/26
1071	1100 STX DI	2001-2003	148mm	CONCORD	KG-CD-13/19	KG-CD-13/19	KG-CD-14/20
				X Props	KG-SC-X(16.5-24)	KG-SC-X(16.5-24)	KG-SC-X0(17-24.5)
	1100 STX	97-98		CONCORD	KG-CD-13/19	KG-CD-13/19	KG-CD-14/20
				X Props	KG-SC-X(16.5-24)	KG-SC-X(16.5-24)	KG-SC-X0(17-24.5)
	1100 ZXi	96-2003	148mm	CONCORD	KG-CD-13/19	KG-CD-13/19	KG-CD-14/20
			148mm	X Props	KG-SC-X(16.5-24)	KG-SC-X(16.5-24)	KG-SC-X0(17-24.5)
891	900 STX	2003-2006	148mm	CONCORD	KG-CD-12/18	KG-CD-12/18	KG-CD-13/19
	900 STX / STS /Zxi	96-2002	140mm	X Props	KF-SC-X(16-23)	KF-SC-X0(18-23.5)	KF-SC-XI(19-25)
				IJK SERIES	KF-SC-I(16-21)	KF-SC-I(16-21)	KF-SC-J(17-22)
782	800 SX-R	2003~	140mm	DYNAFLY	KP-DF-13/22	KP-DF-14/23	KP-DF-14/23, 15/24
743	750 Sxi Pro	95-2002	140mm	CONCORD	KE-CD-09/15	KE-CD-11/16	KE-CD-11/16
				X Props	KE-SC-X(14-21)	KE-SC-X(14-21)	KE-SC-X(14-21)
				IJK SERIES	KE-SC-S(13-18)	KE-SC-S(13-18)	KE-SC-I(14-19)
	750 STS	95-2001		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				X Props	KE-SC-X(14-21)	KE-SC-X(14-21)	KE-SC-XI(16-23)
				IJK SERIES	KE-SC-S(13-18)	KE-SC-I(14-19)	KE-SC-J(15-20)
	750 Xi Sport	93-2000		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				X Props	KE-SC-X(14-21)	KE-SC-X(14-21)	KE-SC-XI(16-23)
				IJK SERIES	KE-SC-S(13-18)	KE-SC-I(14-19)	KE-SC-J(15-20)
	750 ZXi	95-97		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				X Props	KE-SC-X(14-21)	KE-SC-X(14-21)	KE-SC-XI(16-23)
				IJK SERIES	KE-SC-S(13-18)	KE-SC-I(14-19)	KE-SC-J(15-20)
	750 XI	93-97		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				X Props	KE-SC-X(14-21)	KE-SC-X(14-21)	KE-SC-XI(16-23)
				IJK SERIES	KE-SC-S(13-18)	KE-SC-I(14-19)	KE-SC-J(15-20)
	750 SS	92-97		CONCORD	KE-CD-09/15	KE-CD-11/16	KE-CD-11/16
				ABC SERIES	KE-SC-A(13-18)	KE-SC-B(14-19)	KE-SC-C(15-20)
	750 SXI	95-96		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				ABC SERIES	KE-SC-A(13-18)	KE-SC-B(14-19)	KE-SC-C(15-20)
	750 SX	92-96		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				IJK SERIES	KE-SC-I(14-19)	KE-SC-J(15-20)	KE-SC-J(15-20)
				ABC SERIES	KE-SC-A(13-18)	KE-SC-B(14-19)	KE-SC-C(15-20)
	750 XIR	94		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				IJK SERIES	KE-SC-I(14-19)	KE-SC-J(15-20)	KE-SC-J(15-20)
				ABC SERIES	KE-SC-A(13-18)	KE-SC-B(14-19)	KE-SC-C(15-20)
	750 ST	93-95		CONCORD	KE-CD-11/16	KE-CD-12/18	KE-CD-12/18
				IJK SERIES	KE-SC-I(14-19)	KE-SC-J(15-20)	KE-SC-J(15-20)
				ABC SERIES	KE-SC-A(13-18)	KE-SC-B(14-19)	KE-SC-C(15-20)
635	650 TS / 650 SX	89-96	140mm	IJK SERIES	KA-SC-I(13-18)	KA-SC-I(13-18)	KA-SC-J(14-19)
				ABC SERIES	KA-SC-A(13-18)	KA-SC-B(14-19)	KA-SC-C(15-20)
	650 X-2 / 650JM	91-96		IJK SERIES	KA-SC-I(13-18)	KA-SC-I(13-18)	KA-SC-J(14-19)
				ABC SERIES	KA-SC-A(13-18)	KA-SC-B(14-19)	KA-SC-C(15-20)
550	550 SX	90-96	Tapered	ABC SERIES	KD-SC-A(13-18)	KD-SC-B(14-19)	KD-SC-B(14-19)
	550 JS	82-89		ABC SERIES	KB-SC-A(13-18)	KB-SC-B(14-19)	KB-SC-B(14-19)
440	440 JS	77-94	121mm	ABC SERIES	KC-SC-A(13-18)	KC-SC-B(14-19)	KC-SC-B(14-19)

Note: KG-CD-14/21 is the recommended impellerfor KAWASAKI STX 15F (4-STROKE).

KG CONCORD

PITCH	PART NUMBER
12/18	KG-CD-1218
13/19	KG-CD-1319
14/20	KG-CD-1420
14/21	KG-CD-1421
15/21	KG-CD-1521
16/22	KG-CD-1622

KE CONCORD

PITCH	PART NUMBER
09/15	KE-CD-0915
11/16	KE-CD-1116
12/18	KE-CD-1218
13/19	KE-CD-1320

KP DYNAFLY

PITCH	PART NUMBER
13/22	KP-DF-1322
14/23	KP-DF-1423
15/24	KP-DF-1524

KH DYNAFLY

PITCH	PART NUMBER
16/20	KH-DF-1620
17/21	KH-DF-1721

KX CONCORD

PITCH	PART NUMBER
10/16	KX-CD-1016
12/18	KX-CD-1218
16/21	KX-CD-1621

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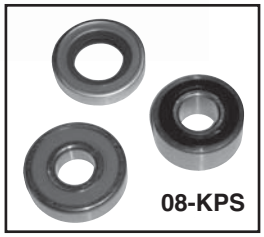

SOLAS 12-VANE PERFORMANCE PUMP FOR KAWASAKI

The Solas Kawasaki High Performance 12 Vane Pump is a stainless steel vane, 140mm diameter with 75mm bearing carrier, pressed into an aluminum housing. It is a "Standard Position" pump, meaning, it is not set back, and you can use your existing driveshaft (no extended shaft necessary).

It comes complete with bearings, seals, pump shaft, and tail cone and to top it off, an adjustable diameter drop nozzle system!

The pump fits the 2003-2012 Kawasaki 800 SXR. It also fits the 1992-2002 750 models SX, SXi, SXi Pro, SS, ST, Xi, and XiR.

This pump kit does not include an impeller, trim system cable, or lever, we suggest using either the Solas KP-DF impeller, or the Skat-Trak C-75 Magnum Swirl impeller.

These pumps really improve rough water performance, and they fit right up to the hull like an OEM pump.

Description	Part No.
Solas 12 Vane Performance Pump with Trim System for Kawasaki	KPS-PM-140/74T
Solas 12 Vane Performance Pump Sealand Bearing Kit	08-KPS

B.

SOLAS STAINLESS STEEL YAMAHA 12-VANE STATOR SECTION

Get HUGE gains in Hook Up on bottom end, and overall efficiency in rough conditions, and jet wash! This pump is a must have for Freestyle! The Brand New Solas Yamaha 144mm 12 Vane Pump Stator is now available and is an incredible value for the HUGE performance gain resulting from bolting this pump on!

This is the stator section only, is stainless steel, with large diameter bearing carrier, and a 12 vane standard position design. It replaces the stock Yamaha 144mm 6 vane aluminum stator section. No need to buy an expensive extended shaft with this pump conversion.

You will need a large hub design impeller such as the Impros Hooker impeller, the Solas Concord YQ-CD, or Skat-Trak C+75 Swirl impeller with this pump.

Yamaha	Part No.
Stainless Steel Yamaha 12-Vane Stator	YQS-SV-144
A. Impros Pump Spacer *(required when Solas pump stator is used with stock nozzle)*	IMYQ-NS
B. Impros Freestyle Tail Cone	IMYQ-FC
WSM Yamaha Pump Bearing & Seal Kit	003-630

SKAT-TRAK MAGNUM PUMP REPLACEMENT BEARINGS AND SEALS

REPLSDKAWSB2-75

REPLSDKAWSB2-83

REPLSDKAWMS

Skat-Trak
Performance Products USA

REPLYAMSTD

REPLACEMENT BEARINGS & SEALS FOR SEA-DOO AND KAWASAKI (STAND-UP) MAGNUM PUMP

Description	Part No.
C. Sea-Doo/Kawasaki Standard	REPLSDKAWSB2-75
D. Sea-Doo/Kawasaki Set-Back Metal	REPLSDKAWSB2-83
Sea-Doo/Kawasaki Seals Only	REPLSDKAWMS

REPLACEMENT BEARINGS & SEALS FOR YAMAHA STAND-UP MAGNUM PUMP

Description	Part No.
Super Jet Standard Kit (2 Bearings & 2 Seals)	REPLYAMSTD
Super Jet Set Back Kit (2 Bearings & 2 Seals)	REPLYAMSB

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YAMAHA HOOKER IMPELLERS

The New Impros Hooker 144mm impeller for the Yamaha is a 3 blade large hub diameter, radial edge design polished stainless steel impeller designed and intended for Bottom end and "Hook up" for freestyle and freeriders on a Superjet, Blaster, or similar ski that utilizes the 144mm pump and want maximum AIR for tricks.

We gave it this name because it "Hooks Up" so well. Designed around maximizing pump efficiency and bottom end, this is a new radial edge design, large hub (75mm), and is set back 7mm (4mm further than we can go with a small hub impeller). It is a highly polished Yamaha impeller that we will have available for the 144mm stock pump, and 144/142/140mm Magnum pump.

Designed with a steep root angle to load the pump well. Material is a 17-4 stainless steel cast. Dynamically balanced, and comes mirror polished, with an impeller tool and rubber nose seal.

We offer it available in a variety of pitches for different engine set ups. The pitches available are 9/15, 10/16 and 11/17. These numbers are much different from other impeller pitches you have heard of. While they are very low, and directed at bottom end "Hit", the root angle, blade length and other geometric differences set the Hooker apart from the others. We also produce "more aggressive" custom pitch Hookers for engines that require it, for an additional charge.

Recommendation	Part No.
Stock, Limited, Maximum Bottom End	**IMY144915**
Limited with Porting, Big Carb., More Top End	**IMY1441016**
Closed Course Race with Pipe, Max. Hookup, Added HP/Performance	**IMY1441117**

KAWASAKI 750/800 HOOKER IMPELLERS

The New Impros Hooker 140mm impeller for the Kawasaki 140mm pump is a 3 blade large hub diameter, radial edge design polished stainless steel impeller designed and intended for Bottom end and "Hook up" for freestyle and freeriders on an SXR, SXi Pro, or SX that utilizes the 140mm pump and want maximum AIR for tricks. We gave it this name because it "Hooks Up" so well. Designed around maximizing pump efficiency and bottom end, this is a new radial edge design, large hub, and is set back.

It is a highly polished Kawasaki impeller that we will have available for the 140mm stock pump used in the SXR 800, 750, and the Kawasaki 650 pump. Designed with a steep root angle to load the pump well. Material is a 17-4 stainless steel cast. Dynamically balanced, and comes polished, with a rubber nose seal.

The Hooker is available in 9/15 and 10/16 pitch. These numbers are much different from other impeller pitches you have heard of. While they are very low, and directed at bottom end "Hit", the root angle, blade length and other geometric differences set the Hooker apart from the others. We also produce "more aggressive" custom pitch Hookers for engines that require it, for an additional charge. Further set-back increases the pump efficiency, along with the larger hub and blade length. We're excited about how this impeller works compared to the other popular repitched impeller versions that have become so popular.

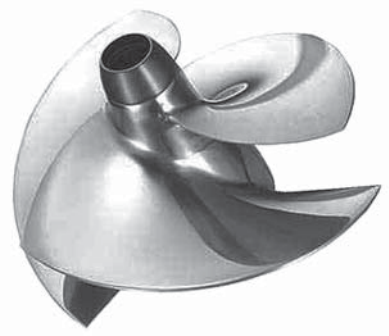
Recommendation	Part No.
Stock, Limited, Maximum Bottom End	**IMK140915**
Limited with Porting, Big Carb., More Top End	**IMK1401016**

IMPROS CUSTOM MODIFIED SOLAS IMPELLERS

KAWASAKI 800 SXR IMPROS CUSTOM SOLAS SET BACK IMPELLERS

Impros Set Back impellers are custom pitched to maximize performance & engine rpm for specific applications. These Solas Dynafly impellers are machined -5mm to set them closer to the pump vanes, which maximizes pump hook up. The impellers fit right into stock SXR pump.

Race Class	Description	Part No.
Freestyle	13/19 Solas Dynafly -5mm	**KPDF1319SB**
Stock	13/21 Solas Dynafly -5mm	**KPDF1321SB**
Limited	13/23 Solas Dynafly -5mm	**KPDF1323SB**
Modified	14/24 Solas Dynafly -5mm	**KPDF1424SB**



YAMAHA SUPERJET FREESTYLE IMPROS CUSTOM SOLAS SET BACK IMPELLERS

Impros set back custom pitched impellers are modified to maximize bottom end and get the most air out of your ski! These impellers work with the stock pump, with & without the TBM Super Pump Cone.

Race Class	Description	Part No.
Freestyle	13/15 Solas Concord -3mm	**YBCD1315SB**
Stock/Ltd.	13/15 Solas Concord -3mm	**YBCD1315SB**
Modified	13/16 Solas Concord -3mm	**YBCD1316SB**

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R&D AFTERBURNER PUMP CONE SLEEVE/ADJUSTABLE CONE KIT

Transform the O.E.M Kawasaki SXR 800 Pump or O.E.M. Superjet Pump into a high performing large hub, high pressure axial flow design inexpensively with the exclusive R&D Large Hub Afterburner Pump Core sleeve and adjustable Anti-cavitation Pump Cone Kit design. Experience much better hole shots and 1 mph plus gains in top speed performance with the added pump efficiency and thrust. The Afterburner Pump Core will drastically increase pump hook up and rear end traction. The innovative and superior R&D design allows impeller changes to be made easily in minutes. The Afterburner Anti-cavitation rear cone length is tunable with kit supplied spacer shims which allows custom peak RPM tuning for any brand or pitch of impeller. Better holeshots, hook up, top speed, tunability.

Description	Part No.
Kawasaki SXR800 and 750 (1992-06)	**161-00801***
Yamaha SuperJet (All Years)	**162-00701***
Fits Yamaha 144 Pumps Only.	

**R&D pump cones require a 75mm large hub impeller.*

Kawasaki
161-00801

Yamaha
162-00701

KAWASAKI IMPELLER PITCH OPTIONS

Impeller Pitch	Manufacturer	Performance Level	Impeller Hub Size	Part No.
13/18 Degree	O.E.M. SXR 800	Stock	75mm	———
13/22 Degree	Solas Dynafly	Stock Mild Limited	75mm	**KP-DF-1322**
14/23 Degree	Solas Dynafly	Pro Race Limited	75mm	**KP-DF-1423**
15/24 Degree	Solas Dynafly	Pro Race Super Stock	75mm	**KP-DF-1524**
13/18 Degree	Skat-Trak Swirl 140	Stock Mild Limited	75mm	**SK4075SW1318**
14/19 Degree	Skat-Trak Swirl 140	Pro Race Limited	75mm	**SK4075SW1419**
15/20 Degree	Skat-Trak Swirl 140	Pro Race Super Stock	75mm	**SK4075SW1520**

YAMAHA IMPELLER PITCH OPTIONS

Impeller Pitch	Manufacturer	Performance Level	Impeller Hub Size	Part No.
12/17 Degree	Skat-Trak	Stock to Mild Ltd 175-180 Comp (Pump Gas)	75mm	**SY4475SW1217**
13/18 Degree	Skat-Trak	Pro Race Ltd. 190 Comp (Aviation/Race Gas)	75mm	**SY4475SW1318**
14/19 Degree	Skat-Trak	Pro Race Superstock 190+ Comp. (Race Gas)	75mm	**SY4475SW1319**
15/20 Degree	Skat-Trak	Pro Race Stroked and Power Vale Modifieds	75mm	**SY4475SW1520**

SXR 800 PRO SUPER STOCK PUMP CONE

The R&D Pro Super Stock Pump Cone is designed specifically for Super Stock SXR 800's. The cone mounts directly to the R&D Afterburner Pump Core Sleeve and comes complete with two tuning shims and hardware.

Description	Part No.
SXR 800 Pro Super Stock Pump Cone	**161-00803**

SXR 800 AFTERBURNER TUNABLE PUMP CONE FOR SKAT-TRAK PUMPS

The new R&D Afterburner Pump Cone for all Skat-Trak SXR 800 Pumps allows for custom peak rpm tuning. With the kit supplied spacer shims you can now fine tune the pump for maximum RPM and speed!

Description	Part No.
SXR 800 Afterburner Tunable Pump Cone for Skat-Trak Pumps	**161-00804**

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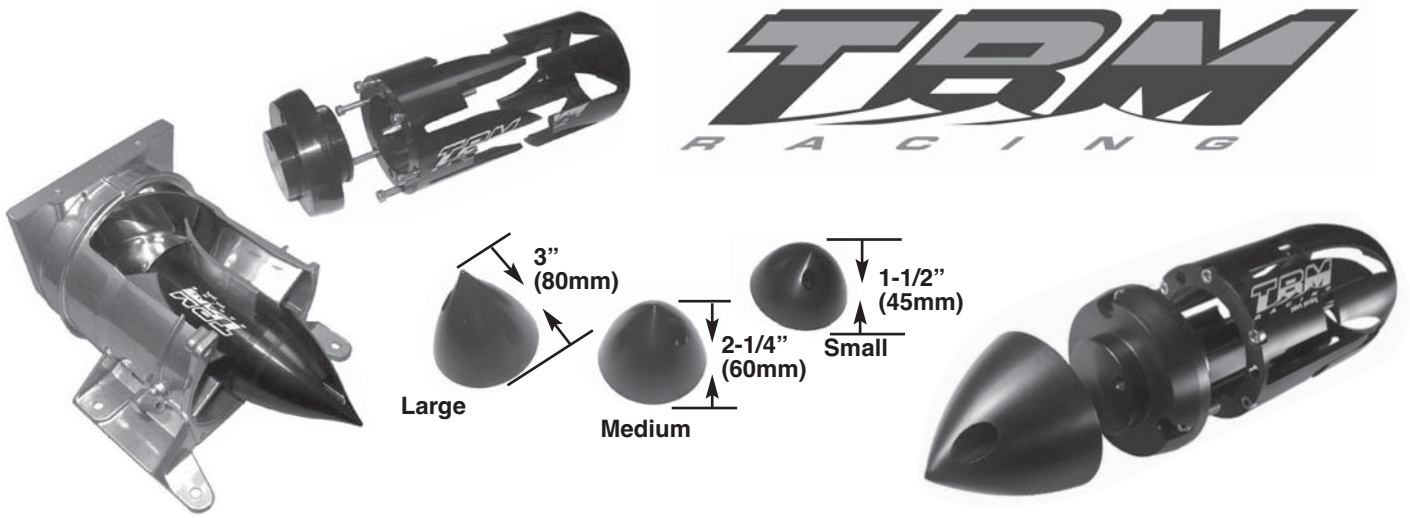


TBM RACING SUPER PUMP CONE "PRO" KAWASAKI 750/800

TBM has increased the hub diameter of the OEM pump, which creates an increase in pump pressure keeping the pump "loaded" in rough water conditions. The increased efficiency adds amazing acceleration, improved handling and top speed. The Super Pump Cone is designed to be used with the OEM, Solas Dynafly, or C-75 Skat-Trak impellers in standard, or a 5mm set back. Installation is as simple as changing an impeller and can be performed with standard tools. Fits 1992-2012 Kawasaki 750/800 stand ups.

Included with the "Pro" kit is the Super Pump Cone insert, a tail cone base that seals the pump and three different length tail cone tips. The cone tips can be changed by simply removing one M6 bolt and replacing the tip with a different length to optimize your impeller and nozzle combination. The short cone works for Freestyle, Freeride and tight Closed Courses, while the medium and long tail cone works excellent for rough water hook up and amazing top speed.

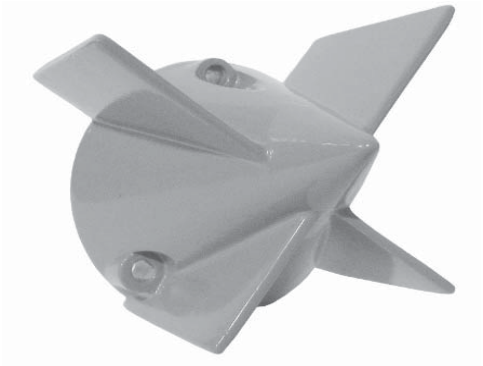
Kawasaki	Part No.
Super Pump Cone (Kawasaki)	TBM120

TBM RACING YAMAHA SUPER PUMP CONE

Our Yamaha Super Pump Cone will transform your inefficient OEM pump into a high performance large diameter hub race pump. It is not necessary to run a large hub impeller, so there is no need to purchase a new impeller to benefit from our Yamaha Super Pump Cone. We have designed our Yamaha Super Pump Cone to accommodate any diameter hub impeller. An OEM, standard aftermarket, or C-75 Magnum impeller will work with this set up.

Three sizes of our interchangeable tail cone tips are included with this kit. Outstanding for racing, freestyle or freeride applications. The Yamaha Super Pump Cone will work on any year Yamaha Super Jet, Wave Blaster and any other Yamaha watercraft models that utilize a Yamaha 144mm pump housing.

Yamaha	Part No.
Super Pump Cone (Yamaha)	TBM120-YAM



TBM RACING ULTRA VANE EXTENDING TAIL CONE

With the four vane extenders integrated into the tail cone the turbulent water in the pump is controlled and straightened for a longer distance. They also centered the tip of the tail cone in the bore of the nozzle to even the pressures inside the compression nozzle. All this translates to improved hook up, acceleration and a noticeable gain in top speed. Installation could not be easier and we also powder coat the tail cone for corrosion prevention.

Description	Part No.
TBM Racing Ultra 250/260/300X or LX Ultra Vane Extending Tail Cone	TBM120-UL

TBM RACING YAMAHA FZR/FZS/SHO SUPER PUMP CONE

TBM'S Super Pump Cone increases the hub diameter and smooths the transition of water flow through the rough casting of the OEM stator vane assembly. This drastically improves hook up, acceleration and top speed on stock Waverunners although performance is enhanced exponentially as engine modification is increased. TBM has designed the Super Pump Cone to match the stock impeller; however any 75mm diameter hub aftermarket impeller will work. TBM'S Super Pump Cone will also work in conjunction with Riva's 160mm wear ring/impeller upgrade. The kit comes complete with everything needed for installation with the exception of a spline tool for impeller removal/installation.

Description	Part No.
TBM Racing FZR/FZS/SHO Super Pump Cone	TBM120-FZR

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ADJUST-A-THRUST

The only Automatic Transmission for PWC Jet Pumps Maximize Your Performance

In low gear the shuttle lets a large volume of water be moved to accelerate the craft.

As speed and pump pressure increase, the shuttle is forced out into the exit nozzle, reducing its size and increasing water velocity. This increases top speed.

Kawasaki	Part No.
1100 ZXI/STX, STXR, STX12F/15F (2004-06)	**KAW1**
Ultra 250 (2007-08), Ultra 260 (2009-10), Ultra 300 (2011-12), STX15F (2007-12) *This Kit does not contain Bearings & Impeller Shaft	**KAW4**
All 650/750 SXI/750 SXI Pro/SXR 800	**KAW3**

Skat-Trak Magnum Pump	Part No.
Skat-Trak, Yamaha, Polaris Octane	**SKT1**
Skat-Trak, Kawasaki/Sea-Doo (75mm hub)	**SK27**

Yamaha

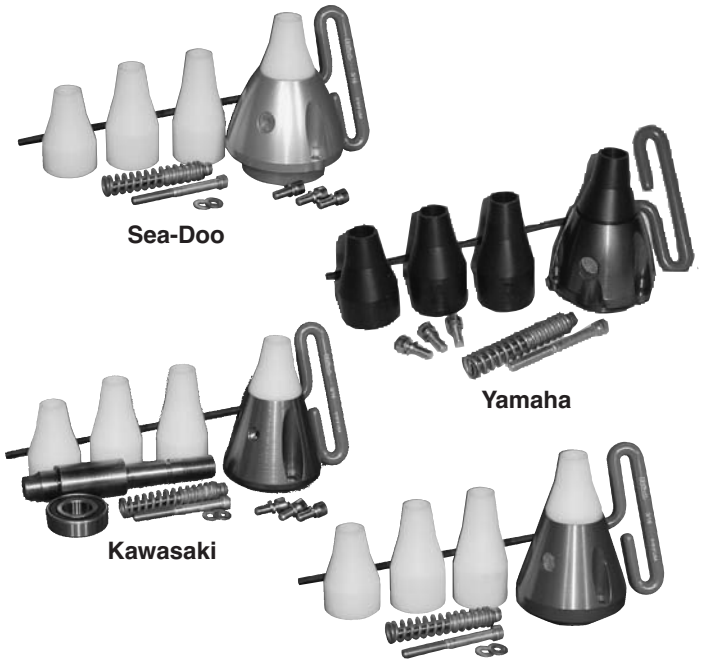
R&D ANTI-CAVITATION CONE

The unique patent pending design balances the bowl pressure in the last stage of the pump to eliminate detectable cavitation. Improve bottom and punch midrange pull and overall performance.

Yamaha	Part No.
FX140, GP800R/1200R/ GP1300R (all except 2005)	**162-12002**
XL1200LTD, XLT800/1200	**162-12003**
FX H.O./VX110/GP1300R (2005 & up)	**162-16000**
FX-SHO, FZR/FZS, VXR/VXS	**162-18000**
FZR/FZS (2014)	**162-18002**

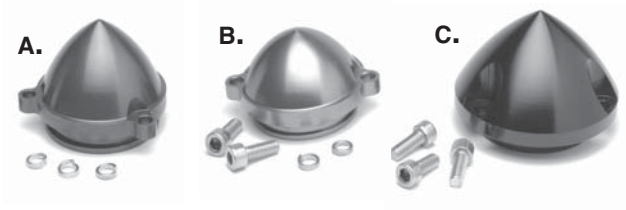
Sea-Doo	Part No.
Pre-2010 GTX/RXT/RXP (185/215 HP) RXP-X, RXT-X	**163-95001**

Kawasaki	Part No.
Ultra 250X/260X/300X/310X	**161-25010**



Sea-Doo	Part No.
Sea-Doo 155.5mm Pumps (1998-06) with 951 engine, 3D	**SEA2**
Sea-Doo 4-Tec 155.8mm 4-Tec Pumps (2001-10) 4-Tec N/A, SC, RXP-X, RXT-X	**SEA4**
Sea-Doo RFI Pumps, 140mm Pump with 75mm (1999-01) GSX RFI (1998-01), GTX RFI (1999-01), GTI (non RFI), Speedster SK (1999-00), Challenger SK, Sportster 1800	**SEA5**

Yamaha	Part No.
144mm, 155mm Pumps with Straight Exit Nozzle SJ (1990-06), WRIII (1991-97), GP700,VXR/VXR Pro, Blaster, B2, All Raider (1994-97), GP1200 (1997-99), Venture 1100, XL1200 (1998-99)	**YAM1**
144mm, 155mm Pumps with Angled Exit Nozzle 3 to 5 deg. GPR 1200 (1999-02), XLT 1200 (1999-02), FX140, GPR1300, GP760, GP800	**YAM2**
155mm Angled (3 to 5 deg) Pump with 75mm hub. FX HO, FX 160 (2005-06), GPR1300	**YAM3**
All Yamaha PWC with 70mm hub for 1.8 Liter engine	**YAM4**



WET WOLF FREESTYLE CONE

Freestyle cones are specially designed to maximize low end performance. The small design of the cone also lets the engine rev faster for a more powerful midrange hit. Perfect for Freestyle/Freeride, increases throttle response. CNC machined and Tuff-Coat anodized for superior corrosion resistance.

Yamaha	Part No.
A. Super Jet	**FSYAM**

Kawasaki	Part No.
B. 800 SXR, 750SX, SXI-Pro	**FSKW3**
C. Polaris Octane, Yamaha Magnum Pump	**FSSKT1**

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R&D RXP-X/RXT-X 84MM REDUCTION NOZZLE KIT

The R&D RXP-X/RXT-X 84mm Pump Reduction cone will reduce the venturi size from a short O.E.M. 87mm large bore design to a plus .750 over stock venturi length with
a final venturi size of 84mm. Increased hook up, stronger acceleration and mid range, improved top speed performance.

Description	Part No.
R&D RXP-X/RXT-X 84mm Reduction Nozzle Kit	**173-25584**

RIVA PRO-SERIES REDUCTION NOZZLE

Our Pro-Series Reduction Nozzle is ideal for tuning your pump combination to maximize performance. Nozzle exit diameter can be easily changed via interchangeable ring system. Looking for more RPM or acceleration power? Insert a larger diameter ring. Want more top speed? Install a smaller diameter ring. Nozzle includes three precision-machined stainless steel rings (81/82/83mm) in graduated sizes. Additional ring sizes available.

Description	Part No.
RXP 215/RXP-X 255, RXT (05-07), GTX-SC	**RS23050-N**
Yamaha FX SHO/FZ	**RY23040-N**

ADJUSTABLE EXIT NOZZLE AND NOZZLE RING KITS FOR SEA-DOO 650/720/800

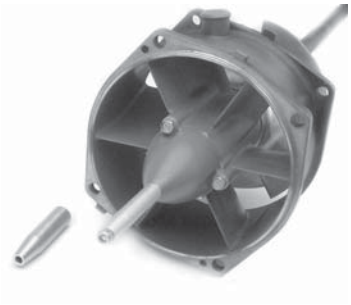
Our variety of interchangeable billet machined rings offer to find the maximum performance of the boat. Large ring for bottom-end acceleration and Small ring for top-end. Kit includes 83/85/87mm rings.

Sea-Doo	Part No.
Exit Nozzle with Billet Machined Nozzle Rings 83/85/87mm	**54-3313**

RIVA SEA-DOO RXP/RXT/GTX-SC BILLET PUMP WEDGE

2-Degree wedge trims up your pump nozzle raising the bow of your craft for less drag and more control.

Description	Part No.
RXP, RXP-X, RXT-X, GTS-SC 2-Degree Pump Wedge	**RS23050**



INTERCHANGEABLE PUMP CONE ROD FOR YAMAHA

Change the diameter of your exit nozzle with one easy turn of a bolt, you can adjust your exit nozzle diameter by interchanging the various rod sizes.

Description	Part No.
Yamaha SJ, Wave Blaster, 701 Raider	**54-3351**

RIVA RXP/RXP-X/RXT-X VTS EXTENSION ROD

RIVA's precision-machined VTS Extension Rod allows maximum "nozzle down" adjustment after installation of RIVA Pump Wedge. Necessary on modified craft to keep bow down during initial acceleration while still providing maximum top speed advantage when trimmed up. Adjustable design comes preset for RIVA 2° Pump Wedge (part# RS23050).

Description	Part No.
RXP/RXP-X/RXT-X VTS Extension Rod	**RS23050-1-ER**

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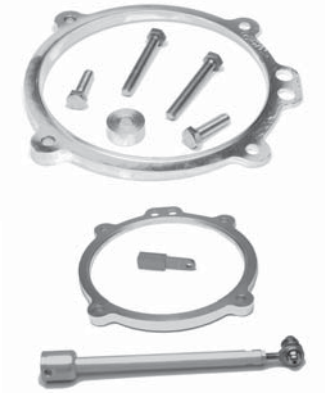
GTX 4-TEC



SEA-DOO RXT 2.5 DEGREE NOZZLE WEDGE KIT

The R&D 2.5 degree reduction nozzle wedge kit for the new Sea-Doo 4-TEC was designed, developed and tested extensively in all types of flat and rough water conditions to ensure that there would be no handling performance compromises. Most brands of watercraft have some form of V.T.S. (variable trim system) including other model Sea-Doo's. Why the 4-TEC doesn't have a trim system is a mystery. Extensive testing has led our development team to wedge the reduction nozzle up 2.5 degrees which will inexpensively give your 4-TEC better handling everywhere and provide a boost of 1 to 2 mph in top speed performance. The billet aluminum CNC machined 2.5 degree reduction nozzle wedge kit was designed to work with the OEM O.P.A.S. system and installs easily in 15 to 20 minutes with R&D's "easy install" directions.

Description	Part No.
02-03 GTX 4-TEC SC / 03-05 GTX 4-TEC NA 2.5 Degree Pump Wedge/Cable Extension Kit	143-95002
RXP 215 2.5 Degree Pump Wedge/ Cable Extender Kit	143-95003
RXT 215/(04-05) GTX 4-TEC 2.5 Degree Pump Wedge/Cable Extender Kit	143-95004
RXT-X 255 2.5 Degree Pump Wedge/ Adjustable Trim Rod/Cable Extender Kit	143-95005
RXP-X 255 1.0 Degree Pump Wedge/ Adjustable Trim Rod/Cable Extender Kit	143-95006

R&D ULTRA 250/300 1 DEGREE NOZZLE WEDGE KIT

The R&D 1 Degree Reduction Nozzle Wedge Kit for the Ultra 250X/LX will add quicker acceleration and top speed performance as well as allow the bow to ride slightly higher which will significantly reduce annoying bow spray promoting a much dryer ride. Extensive testing has led our development team to wedge the reduction nozzle up 1 full degree which will inexpensively give better handling everywhere and provide a boost of up to 1 mph in top speed performance. The billet aluminum CNC machined 1 degree reduction nozzle wedge kit was specifically designed to work without compromising or removing the O.E.M. reverse gate. The R&D Pump Wedge Kit comes complete with all the necessary hardware and instructions for easy installation.

Description	Part No.
R&D Ultra 250X/LX, 260X/LX 1° Nozzle Wedge Kit	141-25001
R&D Ultra 300X/LX, 310X/LX 1° Nozzle Wedge Kit	141-30000

02-02-432

JD #36

ALUMINUM PUMP SHOES FOR YAMAHA SUPERJET

Aluminum pump shoes are designed to replace the stock plastic unit which is prone to fail with a winged intake grate. These aluminum pump shoes have a completely redesigned front entrance compared to the OEM plastic pump shoe allowing water to feed into the pump more efficiently. Improves hookup, cornering, stability, rough water speed and overall handling.

Blowsion Pump Shoe - this part will require the 4 mounting holes for the hull be drilled and the 2 intake grate rear mounting holes be drilled and tapped. Minimal fitting to the hull is required.

Jet Dynamics Pump Shoes – these parts come predrilled for the hull mounting holes and predrilled and tapped for the intake grate rear mounting. These pump shoes will require proper fitting for installation to the hull.

Description	Part No.
Blowsion Yamaha SuperJet (All), Waveblaster, Polaris Octane, Pump Intake Shoe.	02-02-432
Jet Dynamics SuperJet 96+ OEM Replacement Aluminum Pump Ring	JD#36
Jet Dynamics Yamaha 155mm Pump Shoe	JD#155
Jet Dynamics Yamaha 160mm Pump Shoe	JD#160

RICKTER PLASTIC PUMP SHOE

144mm Pump Shoe. Fits all Rickter, SuperJet, Wave Blaster and aftermarket hulls. Replaces OEM #6R7-5311-00.

Description	Part No.
Rickter Plastic Pump Shoe	PM-SH-PLAS-144

JET DYNAMICS ALUMINUM PUMP SHOE FOR KAWASAKI 800SXR

Installation fitting is required

Description	Part No.
800SXR, 750 SX Pump Shoe	JD#55

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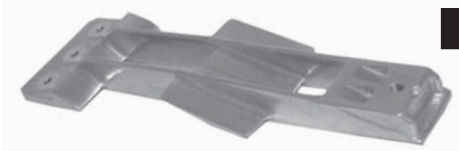

NEW

113-95008
RXP-X 260
(2012+)

113-95007
RXP-X 255
RXT-X 255

Sea-Doo	Part No.
ALL SP/SPX/SPI/GT/91-96 XP/94 XPI/ 92-95 GTX/92-00 GTS/96 GTI	**113-00000**
HX 95-97 Pro 2	**113-72710**
96-97 GSX/96-97 GTX/97 GSI/97-01 GS/ 97-01 GS/97-00 GTI/98-02 GTX RFI/99-00 GSX RFI	**113-80400**
97-99 GSX LTD/98-99 GTX LTD/ 00-02 GTX/00-01 GTX DI/00-01 LRV/02 LRV DI	**113-80401**
XP97	**113-00001**
98-99 XP LTD/00-02 XP/00-02 RX/ 00-03 RX DI/RXX/03+ XP DI *for use with R&D Ride Plate pt# 123-80620 (Aquavein has extended tabs that lock into the R&D Ride Plate to remove stress from stock inserts).	**113-00002**
98-99 XP LTD/00-02 XP/00-02 RX/00-03 RX DI/ RXX/03+ XP DI *for use with stock ride plate.	**113-00003**
01 GTS/01-05 GTI/02-05 GTI LE/ 04 GTI LE RFI/04-05GTI RFI/04-05 3D *for use with stock ride plate.	**113-00003**
02-05 GTX 4-TEC ALL MODELS 02-03 GTX/951 DI, RXT 215	**113-95000**
RXP 215/155	**113-95001**
RXP 215 PRO 2 AQUAVEIN & GIRDLE KIT	**113-95002**
RXP 215 GIRDLE KIT Only	**123-10010**
RXP-X 255, RXT-X 255	**113-95004**
GTI 06-09	**113-95003**
RXP-X 255/RXT-X 255 Pro 2 Deep Closed Course Race	**113-95007**
09 GTXis, GTX is LTD 260 (10+), RXT iS 260 (10-12), RXT-X 260 (10-13)	**113-95006**
RXP-X 260 (2012+) (T3)	**113-95008**

111-80001
800 SXR

Kawasaki	Part No.
440/550 all years	**111-55100**
650 SX/X2	**111-65100**
750 SX/SXI	**111-75101**
750 SXI Pro 98-02	**111-75102**
750/900/1100ZXI (99 only STX/pre 00-1100 STX)	**111-75500**
Ultra 150 All	**111-15000**
1200 STXR /15F Pro 2 *for use with R&D Ride Plate #121-12001	**111-12100**
15F/12F/STXR/STXR DI *for use with stock or R&D Ride Plate pt#121-15100	**111-15001**
800 SXR STEALTH series	**111-80001**
Ultra 250X/LX (07-08), 260X/LX (09-10)	**111-25000**
Ultra 300X/LX (11-13), 310X/LX (14)	**111-30000**

R&D AQUAVEIN

112-18021
VXR Pro 2

112-18020
VXR

112-18001
FZR

112-18010

Yamaha	Part No.
Super Jet (96-07)	**112-70102**
Super Jet (96-07) Double Deep PRO 2	**112-70105**
Super Jet (96-07) Limited Race	**112-70106**
Super Jet (2008)	**112-70108**
701 & 760 WaveRds/Rds Deluxe 701/Venture 95-96	**112-70300**
1100 WaveRdr/Venture, 97 760 Wave Venture, 98 Venture 701	**112-11300**
GP1200 97-99, XL 700/760. XL 1200 98	**112-12000**
GP760/800 98-00	**112-70301**
XL1200 LTD/XL 800/SUV/XLT 800 & 1200	**112-12001**
GP1200R/GP 1300R all	**112-12002**
GP1200R/GP1300R (single bar)	**112-12100**
GP800R All (2009-13)	**112-00800**
FX140/FX H.O.	**112-14000**
VX110	**112-00110**
FX SHO, FX SHO CRUISER H.O. 08-11	**112-18000**
FZR, FZS (2009-13)	**112-18001**
2014 FZR/FZS NEW	**112-18004**
VXR/VXS	**112-18020**
FX HO (2012-14)/FX Cruiser HO/ FX SHO (2012-14)	**112-18010**
VXR/VXS Pro2	**112-18021**

Honda	Part No.
F12X 1200 T3	**115-12003**

Polaris	Part No.
All (Except 750/Hurricane)	**114-65100**
750 SL/SLT 50/Hurricane	**114-75100**

WATCON INTAKE/SCOOP GRATE DEPTH GAUGE

Most savvy tuners are sure to set their intake grates to the maximum IJSBA allowed limits for the best hook-up possible. Watcon's "Depth Guage" has been manufactured to the Official IJSBA Rule Book specifications.

Description	Part No.
Watcon Intake Scoop Grate Depth Guage	**IJSBA-1**

THE WATCON DEPTH GUAGE HAS BEEN MANUFACTURED TO THE SPECIFICATIONS IN THE IJSBA RULE BOOK, ALL FINAL DECISIONS ON THE LEGAL DEPTH ARE THE DECISION OF EACH RACE DIRECTOR AND THE TECHNICAL INSPECTOR FOR EACH RACE SITE.

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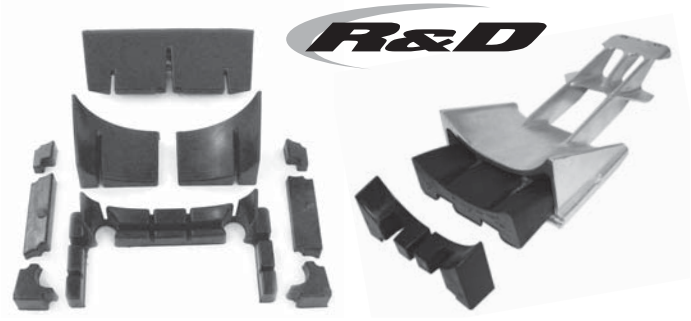


162-00000 162-00007

R&D PUMP PLUG KIT

Pump stuffer kit stuffs up all those unwanted cavities in the pump shoe that aid in producing cavitation. Reducing cavitation equals greater performance.

Yamaha		Part No.
GP1200R, GP800R, GP1300R		162-00000
XL1200LTD, XLT800/1200		162-00001
FX140, FX140 H.O. (160 HP)		162-00002
VX110 for Stock Intake Grate Applications		162-00110
VX110 for R&D Intake Grate Applications		162-00111
FX SHO Pump Shoe Seal Kit (OEM Scoop Grate)		162-00003
FX SHO Pump Shoe Seal Kit (RIVA Scoop Grate)		162-00004
FX SHO Pump Shoe Seal Kit (R&D Scoop Grate)		162-00005
FZR/FZS Pump Shoe Seal Kit (OEM Scoop Grate)		162-00006
FZR/FZS Pump Shoe Seal Kit (R&D Scoop Grate)		162-00007
VXR Pump Seal kit For Stock Scoop Grate		162-00008
VXR Pump Seal Kit for R&D Aquavein Intake Grate		162-00009
FX SHO (2012)/FX Cruiser Pump Shoe Seal for R&D Grate	NEW	162-00010
FX SHO (2012)/FX Cruiser Pump Shoe Seal for OEM Grate	NEW	162-00011

Kawasaki	Part No.
R&D 750/800 Stand-Up	161-80000
R&D Ultra 250/260 Pump Shoe Seal Kit	161-25000
R&D Ultra 300/310 Seal Kit for OEM Intake Grate	161-30000
R&D Ultra 300/310 Seal Kit for R&D Aquavein Intake Grate	161-30001

FX-SHO - RY25040 FZR/FZS - RY25050

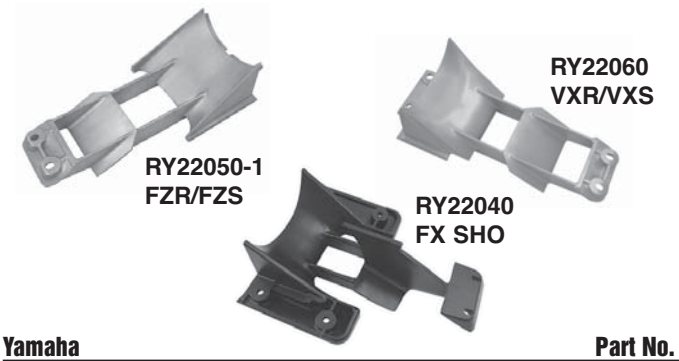
RIVA PUMP SEAL KITS

Dramatically reduce cavitation and prop spin with our easy to install Pump Seal Kits. Location specific, molded inserts fill the voids in OEM pump inlet shoe that bleed air into pump causing cavitation. Recommended for modified craft using aftermarket intake grates. Includes detailed installation instructions.

Yamaha	Part No.
RIVA FX-SHO Pump Seal Kit for RY22040	RY25040
RIVA FZR/FZS Pump Seal Kit for RY22050-1	RY25050
RIVA VXR/VXS Pump Seal Kit for RY22060	RY25060

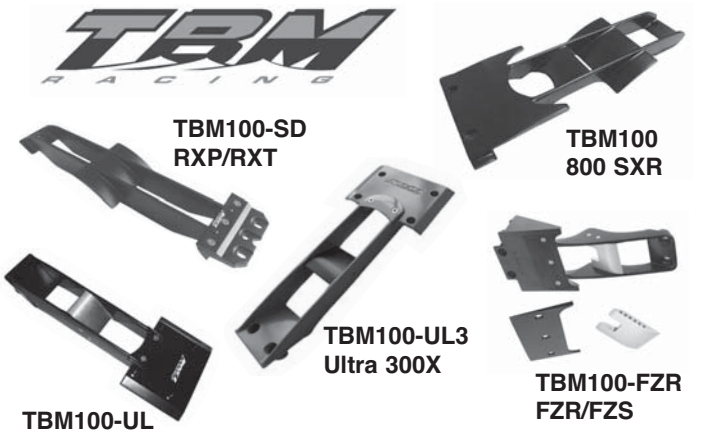
RIVA TOP LOADER INTAKE GRATE

Sea-Doo		Part No.
RIVA RXP 215 (04-08)		RS22050
RIVA RXT 215 (05-08)/GTX-SC (03-04)		RS22055
RIVA RXP-X 255/RXT-X 255HP (Non-iControl Model)		RS22080
RXT/GTXC (S3 Hull)	NEW	RS22090
RXP-X 260	NEW	RS22110



Yamaha	Part No.
RIVA FX140, FXHO	RY22325
RIVA FX SHO, FX SHO Cruiser (2008-11)	RY22040
RIVA FZR/FZS (Stainless Steel)	RY22050-1
RIVA VXR/VXS/VX (Stainless Steel)	RY22060
FX-SHO/SVHO (2012-14) NEW	RY22070

Kawasaki	Part No.
RIVA Ultra 250/260X, 250/260LX	RK22090
RIVA Ultra 300/310 Turnable Top Loader	RK22100



TBM SUPER SCOOPS

Description	Part No.
TBM Sea-Doo RXP/RXT Super Scoop	TBM100-SD
TBM Yamaha FZR/FZS Tunable Super Scoop	TBM100-FZR
TBM Kawasaki SX-R 800 Super Scoop	TBM100
TBM Kawasaki Ultra Tunable Super Scoop	TBM100-UL
TBM Kawasaki 300/310 Ultra Tunable Scoop	TBM100-UL3

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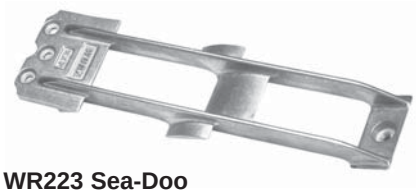
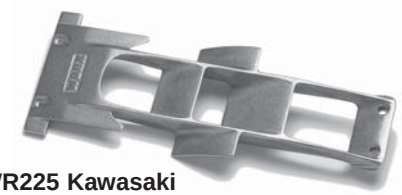


WORX RACING COMPONENTS



WR223 Sea-Doo

WR225 Kawasaki

WORX RACING INTAKE GRATES

Sea-Doo	Part No.
HX (All), GTS (1993-01), GTX (1993-95) GTI (1993-95)	WR206
SP, SPI (1992-96), SPX (1996-99), XP (1996)	WR207
GSX, GS, GSI (All), GTX (1996-97), GTI (1997-01) GSX-RFI, GTX RFI (1998-02)	WR208
XP, XP LTD, XP DI (1997-04)	WR211
GSX LTD (All), GTX, GTX LTD (1998-01) GTX, DI (2000-01)	WR212
RX (All), GTS (2001 only), GTI (2002-04)	WR217
'02 on 4Tec GTX, GTX LTD, 07 Wake RTX GTX	WR221
RXP 215 (04-08)	WR223
GTI (06+), GTI SE	WR226
RXP-X (08-09), RXT-X (08-09)	WR229
RXT iS 225 & GTX Ltd iS 255 (09), GTX 155 (10), RXT 215, Wake Pro 215, GTX 215 iS, RXT 260 iS, GTX Ltd 260 iS, RXT-X 260 RS	WR235
RXP-X (2012+)	WR238
GTR 215 (2012+)	WR243

WR201 Yamaha

Yamaha	Part No.
SuperJet, Wave Blaster (All Pre-2008)	WR201
SuperJet (All Pre 08)	WR205
SuperJet (All Pre 08)	WR205D
GP 760/800, Raid 701/760, Vent 701 (All)	WR213
GP/XL 1200, Vent 760/1100, Raider 1100, Wave Blaster 800 (All)	WR214
XL LTD 1200 (All), XLT (2001)	WR216
GPR 800/1200 (2000+), GPR 1300 (2003+)	WR218
FX140 (All), FX HO, FX 160 (Pre 2008)	WR224
SuperJet (2008+)	WR228
FX SHO (2008-11)	WR232
FZR, FZS (2009-13)	WR233
FX SHO (2012-14)	WR237
VX Series	WR239
VXR/VXS	WR240
FZR/FZS S2 (2014)	WR241

Polaris	Part No.
All Models Including MSX110/140/150 Except Hurricane/Genesis	WR210
Octane	WR220

Rickter	Part No.
All Models Except RICKTER Competition Models	WR242

Honda	Part No.
R-12X	WR230
F-15X	WR234

WORX RACING INTAKE GRATES

Kawasaki	Part No.
650 SX/X2 (All)	WR202
750 SX/SXI (All)	WR203
750 SXI Pro (All)	WR203D
440/550/550SX (All)	WR204
ZXI (All), STX 1100 (1988-99), STX 900 (1999)	WR209
Ultra 130, 150, DI (All)	WR215
STX 1200, STX-R (2000+), STX 12F (2003+), STX 15F (2004+)	WR219
SX-R 800 (2003-12)	WR222
SX-R 800 (2003-12) (Dominator Grate)	WR225
Ultra 250X, 260X, Ultra LX (2007+)	WR227
Ultra 300/310	WR236

Jet Dynamics

JD#53SST

JD#60SST+2

JD#61SST

JD#51SST

JET DYNAMICS SHAFT SHIELDING TOP LOADER (SST)

Yamaha	Part No.
Super Jet 650/701 Deep	JD#60SST
Super Jet 650/701 Deep 2" Longer, 1" Wider Blade (Created for KDX)	JD#60SST+2
Super Jet 650/701 Deep 1" Longer, 1" Wider Blade	JD#60SST+1
Super Jet 650/701 Standard Length 1" Wider Blade	JD#61SST
Wave Blaster/WB II	JD#13SST
FX-1	JD#68SST

Kawasaki	Part No.
800 SXR Regular	JD#52SST
800 SXR Deep	JD#53SST
Ultra 150	JD#51SST

Hydrospace	Part No.
S-4 Hydrospace	JD#80SST

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122-18001
FZR/FZS

R&D RIDE PLATE

Yamaha	Part No.
Super Jet 96-07 Ruis Ride Plate	122-70102
Superjet (2008-13)	122-70108
GP 760/800/1200	122-12000
GP1200R/800R Speed Plate	122-12001
XLL 1200, XLT1200, XL800	122-12004
GPR 1200R/GPR1300R	122-13001
GPR 1300R Speed Plate	122-13000
FX 140 02-04	122-14000
05+ FX, FX140/ FXHO	122-16000
FX SHO (2008-11) SHO Cruiser	122-18000
FZR/FZS	122-18001
VXR/VXS	122-18004

Kawasaki	Part No.
750 SX/SXI 92-97 Pro Series Plate	121-75101
750/900/1100ZXI Pro Series Plate	121-75500
750SXI Pro 98-02 Pro Series Plate	121-75102
800 SXR 03-07 LTD Series Plate	121-80000
800SXR Pro Series Superstock Plate	121-80001
1200 STXR/1100 STX DI/1200 STXF (for use with stock grate)	121-12000
Ultra 250X Offshore Ride Plate	121-25000
Ultra 300X	121-30000

123-80621

SEA-DOO 3D RIDE PLATE

Sea-Doo	Part No.
3D Ride Plate	123-80621
580/650 X-Tender (except 3 seater)	123-00000

NEW

RIDE PLATE TRIM PADS FOR RXP-X 260

Description		Part No.
R&D Ride Plate*	NEW	123-80622
Trim Pads for RXP-X 260 (2012-13)		

*See page 31 for more information

122-13001

YAMAHA GP1200R/ GP1300R/GP800R RIDE PLATE TRIM PADS

The Ride Plate Trim Pad design will promote smoother and quicker planing under aggressive 0-30 mph acceleration, produce an overall more stable ride, and has proven to have better top speed averages!

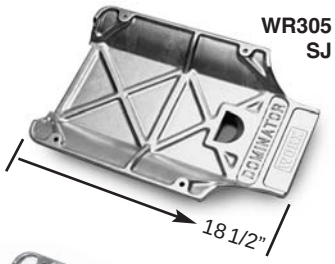
Yamaha	Part No.
GPR 1200R/GPR1300R Ride Plate Trim Tab	122-13001

W2 RACING RIDEPLATE +70

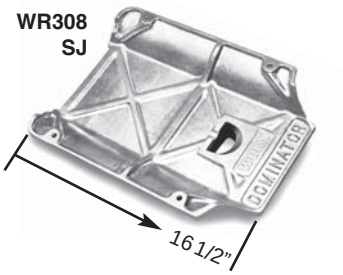
You search for a ride plate with the most radical turning but is still extremely stable in rough water – even with your fastest SX-R800 – then the answer is the new W2 ride plate. No other plate on the market will let the SX-R800 turn so sharp and remain totally stable on fast straight and rough water. The V-End of this ride plate also makes a big improvement, it is like the fin of a fish, nature gives us the ideas.

This ride plate will change your SX-R to the most radical turning jetski and improve your lap times.

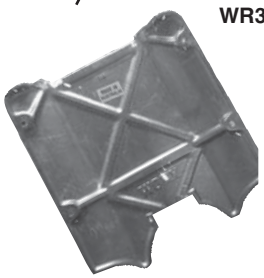
Kawasaki	Part No.
800 SXR Ride Plate	W2



WR305
SJ



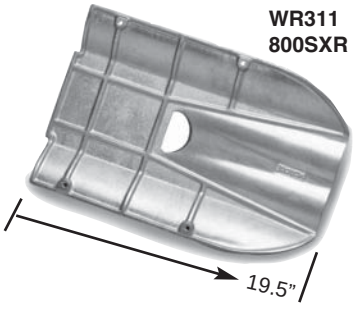
WR308
SJ



WR314
SJ

WORX RIDE PLATES

Yamaha	Part No.
Wave Blaster 1&2	WR301
SuperJet (1996-07) (No “D” Cut out)	WR302
SuperJet (1996-07) Long Race Ride Plate	WR305
SuperJet (1996-07) Recreation Ride Plate	WR308
SuperJet Rec (2008+)	WR312
FZR/FZS	WR313
SJ Freeride (2008+)	WR314
SJ Freeride (1996-2007)	WR315
FZR/FZS Rec	WR316



WR311
800SXR

Kawasaki	Part No.
750 SX/SXI (No “D” Cut out)	WR303
750 SXI-Pro	WR306
750 SX/SXI	WR307
SXR	WR310
SXR (Double Concave Ride Plate)	WR311

Polaris	Part No.
Octane	WR309

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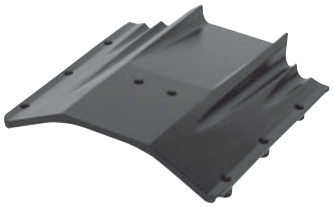
RY21040
FX SHO

RY21011
SJ (2008-12)

Yamaha	Part No.
RIVA FX-SHO Performance Ride Plate**	RY21040
RIVA FZR/FZS Performance Ride Plate**	RY21050
RIVA VXR/VXS Performance Ride Plate**	RY21060
RIVA SuperJet (2008-12) Pro Series Ride Plate	RY21011

*** See page 59 for more information***



RY21090

RY21100

Kawasaki	Part No.
RIVA Ultra 250/260X Performance Ride Plate***	RK21090
RIVA Ultra 300X Performance Ride Plate***	RK21100

**** See page 81 for more information***

TBM123
800 SXR

TBM123-Y08
(SJ 2008+)

TBM RIDE PLATES

Description	Part No.
Yamaha SuperJet "Signature Series" (2008+) Ride Plate	TBM123-Y08
Kawasaki SXR 800 "Signature Series" "Race" Ride Plate	TBM123
Kawasaki 300X Ultra Tunable Ride Plate	TBM123-UL3
Yamaha SJ (1996-2007)	TBM123-Y

REPLACEMENT HULL INSERTS

Replacement for damaged or missing hull inserts that hold ride plates and intake grates in place.

Description	Part No.
Repair Kit (4 inserts per kit)	54-7900

54-7462 Yamaha Superjet

JET DYNAMICS CONCAVE RIDE PLATES

U.S PATENT NO. 335.484

Yamaha	Part No.
Wave Blaster/WB II 100mm Longer	JD#MM-RP
FX-1	JD#Q-RP
Super Jet (1996-2007) Rider weight up to 155Lbs	JD#D-RP
Super Jet (1996-2007) Rider weight over 160Lbs (100mm longer)	JD#DD-RP
Super Jet (2008+) Rider weight up to 155Lbs	JD#D-RP+08
Super Jet (2008+) Rider weight over 160Lbs (100mm longer)	JD#DD-RP+08

Kawasaki	Part No.
750 SXI-Pro/800SXR short	JD#T-RP
750 SXI-Pro/800SXR - rider weight over 165Lbs	JD#TT-RP
Ultra 150	JD#U-RP

Hydrospace	Part No.
S4 Hydrospace	JD#HH

PROWATERCRAFT RACING PERFORMANCE SPONSON KIT

ProWatercraftRacing.com "Performance Sponson" kit is designed to improve the riders confidence when riding their SXR or Hydrospace. The design was created by Chris Hagest and proven by few top pro riders like Kevin Reiterer. These Performance Sponsons offer improved turning grip and better stability in a straight line and when leaning over in a turn. This fiberglass sponson is stronger, more durable and comes with a black satin finish to grip the water. The kit includes 8 stainless steel screws for each side and a tube of silicone to attach it to the outside. This process has proven to be the easiest and most effective way to install front sponsons. Race proven, designed by the pros, built for the best in the world.

Description	Part No.
Prowater Racing Performance Sponson Kit - Black	PW-SP-250-BLK
Prowater Racing Performance Sponson Kit - White	PW-SP-250-WHT

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A.

BLOWSION TUBBIE SPONSONS

Description	FIT	Part No.
A. Blowsion Tubbie 1	Universal Fit	**02-01-002**
Blowsion Tubbie 2	Universal Fit	**02-01-003**
Blowsion Tubbie MIII	Universal Fit	**02-01-004**

02-01-015

02-01-012

BLOWSION TUBBIE DESTROYER SPONSONS

New removable Tubbie Destroyer front sponsons from Blowsion are composite front and back (not foam backed) and built specifically shaped to each model of standup. They are a 3 bolt ten minute a side install. No more time-consuming installs using permanent screws and glue like the Blowsion Tubbie I, II, and III. Patent Pending

Destroyer Front Sponsons	Color	Part No.
Kawasaki SX-R, Hydrospace	White	**02-01-010**
Kawasaki SX-R, Hydrospace	Black	**02-01-015**
2008+ Yamaha Superjet	White	**02-01-012**
2008+ Yamaha Superjet	Black	**02-01-016**
1996-07 Yamaha Superjet	White	**02-01-013**
1996-07 Yamaha Superjet	Black	**02-01-017**
Rickter	White	**02-01-008**
Rickter	Black	**02-01-009**

WAVE S.R.L. FRONT SPONSONS

Short version of Front Sponson is legal for Ski Stock, Ski Limited, Ski Superstock and Ski GP.

Long version of Front Sponson is legal for Ski Limited, Ski Superstock and Ski GP (No Ski Stock for 2013 IJSBA rules).

Kawasaki	Part No.
Wave S.R.L. Front Sponsons Black Short Version - 90cm Length	**FFS101**
Wave S.R.L. Front Sponsons Black Long Version - 126.5cm Length	**FFS-L**

See page 103 for more information.

WORX RACING SPONSONS

Fitting WORX sponsons to your PWC is like fitting extra wide tires to your road car. Unbelievable cornering, better control in the rough and predictable inline tracking while towing wakeboards or waterskiers. WORX sponsons are easy to fit, look great and bolt right into stock mounting holes.

Sea-Doo	Part No.
SP, SPI, XP (1992-96), SPX (1996-97)	**WR504**
GS, GSI, GSX, GSX LTD, GSX RFI (All)	**WR505**
HX (All)	**WR506**
SP, SPI, XP (1992-96), SPX (1996-97)	**WR510**
XP, XP LTD, XP DI (1997+)	**WR515**
GTX, GTX LTD, GTX RFI (1997-01), GTI (1996-01)	**WR517**
GTX (1993-95), GTS (1996-01)	**WR518**
RX, RXX, RX DI (ALL)	**WR521**
GTX (2002-04), RXP (2004)	**WR526**
GTX, RXP, RXT, RXT-X, RXP-X (2005+), GTI (2006+)	**WR534**
RXP-X, RXT-X, All RS Models (2008)	**WR540**
Professional Race Sponsons	
iS Models (2009)	**WR545**
RXP-X	**WR548**
GTR 2012+	**WR553**
Spark	**WR555**

Kawasaki	Part No.
ZXI (All)	**WR508**
STX 1100 (1988-99), STX 900 (1999)	**WR513**
Ultra 130, 150, DI (All)	**WR519**
STX-R 1200 (All)	**WR525**
STX 900/1100 DI (2000+), STX 12F, STX 15F (All)	**WR527**
SX-R 800 (2003+) Rear Sponsons	**WR528**
Ultra 250X/260X/Ultra LX (2007+)	**WR536**
Ultra 300 LX	**WR547**

Yamaha	Part No.
WaveRaider	**WR507**
GP 760/800/1200 (All)	**WR511**
Wave Venture, XL 1200 (1996)	**WR514**
XL 1200/1200 LTD (1999-00), XL 800 (2000-01)	**WR520**
GPR 800/1200 (2000-05), GPR 1300 (2003-04)	**WR522**
XLT (All)	**WR524**
FX 140, FX HO	**WR529**
GRP (2005+)	**WR533**
FX SHO (2008)	**WR542**
FZR, FZS (2009-12)	**WR543**
SuperJet Rear Sponsons (All models)	**WR544**
FX, FXSHO (2012+) NEW 2 Position Backing Plate	**WR551**
VXR, VXS	**WR552**
FZR, FZS (2013)	**WR554**
FZR, FZS (2014)	**WR556**

Honda	Part No.
R-12, R-12X	**WR530**
F-12, F-12X. F-12 GPScape	**WR531**
R-15X (2009)	**WR541**

Polaris	Part No.
SLX 785 Pro (All)	**WR516**
Virage/Freedom, TX, SL, SLT, SLXH (All)	**WR509**

Hydrospace	Part No.
S4	**WR546**

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R&D G-FORCE SPONSONS

R&D designed and tested to deliver superior cornering, unmatched speed, and improved straight line stability. R&D Pro Series Sponson Kits main feature includes an ultra strong cast aluminum CNC machined backing plate, which is far superior over plastic backing plates with furniture inserts for threads! The R&D Pro Series Sponson Kits offer a adjustability, smoother more predictable ride with much better low and high speed turning capabilities!

2-position back plate (forward or backward) and 3-position (depth) sponson blade adjustability.

Sea-Doo	Part No.
GTX (03-04), RXP	**123-95100**
RXP-X, RXT-X, GTX (05+), GTI (06), RXT (05+) RXP (05+)	**123-95101**
RXT iS/aS	**123-95110**
RXP-X (12-13)	**123-95111**
Spark (2014)	**123-96002**

Yamaha	Part No.
FX SHO, FX SHO Cruiser	**122-01800**
FZR/FZS (2009-13)	**122-01801**
FZR/FZS (2014)*	**122-01804**
VXR/VXS	**122-01820**
FX HO 2012/FX SHO 2012/ FX Cruiser HO 2012, FX SVHO 2014*	**122-01799**

**Available Summer of 2014*

Kawasaki	Part No.
Ultra 250/260/300/310	**121-25001**

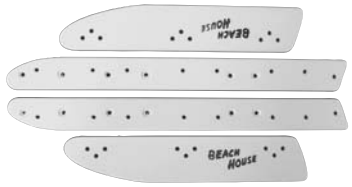
NEW

R&D SPONSON EXTENDER

Description		Part No.
R&D FZR/FZS/VXR/VXS/SHO (2004-12) FX-SVHO Sponson Extender*	NEW	**122-01802**

See page 60 for more information

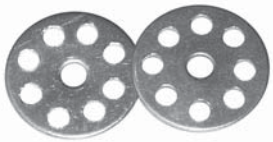
BeachHouse SPONSONS



BH306-W

Sea-Doo	Color	Part No.
RX, RX DI, RXX	Black	**BH106-B**

Kawasaki	Color	Part No.
STX750 97-98, XI 95-99, XIR 94-95, STS 96-97	White	**BH301-W**



* Sold Each. Thickness 1.5 mm

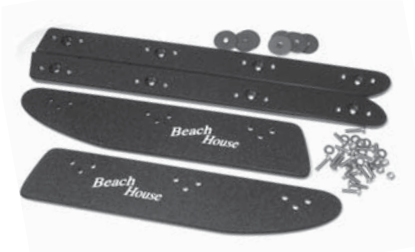
BEACH HOUSE LARGE WASHER

Developed to assist in preventing cracking or sponson failure by distributing the extreme pressure to a larger surface area developed when cornering. The washers are compatible with all model sponsons made by Beachouse and the other manufacturers.

Description	Part No.
Stainless Steel Large Washer (Sold individually)	**NO1**

STIX SPONSONS

Drilling Required



STIX BEACH HOUSE SPONSONS

Designed by racers and made for racing. Installation does not use the OEM mounting holes if applicable and requires drilling of new mounting holes.

Yamaha	Part No.
GP760/800/1200 97-00 Pro Slalom Series With Short Face Plates* These sponsons perform the best in smooth water conditions	**SX202-W** (White) **SX202-B** (Black)

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RIVA RACING SPONSONS

See page 32 for more information.

Sea-Doo	Part No.
RIVA Pro-Series Sponson Kit RXP, RXP-X, RXT, RXT-X, GTX (08-11)	**RS26050**
RIVA Pro-Series Sponson Kit RXP-X 260 (T3) (2012), RXT-X 260/RXT-X aS 260 (S3) (2012)	**RS26110**

RIVA YAMAHA FX-SHO, FZR/FZS/VX SPONSON KIT

Unique blade design provides a significant improvement to the handling characteristics. Reduces rough water hunting and rolling sometimes experienced with stock sponsons. Sponson depth is adjustable to control the amount of influence they have on craft. Easily installs to stock mounting points with our bulletproof mounting system that features billet inserts in sponson fins. Fits all Yamaha FX-SHO, FZR, FZS & VX models.

Description	Part No.
RIVA Yamaha FX-SHO/FZR/FZS/VX Sponsons Kit	**RY2625**

Kawasaki	Part No.
RIVA Ultra 250/260/300/310 Pro Series	**RK26090**

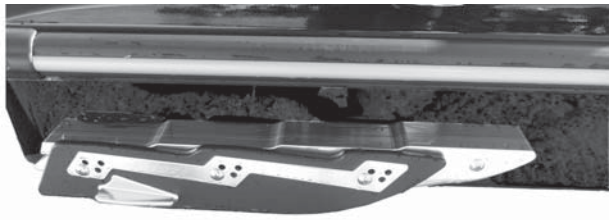
TBM RACING REAR SPONSONS

Yamaha	Part No.
TBM Racing FZR/SHO/FX/VX Adjustable Sponsons	**TBM101-YAM**

Kawasaki	Part No.
TBM Ultra 250/260/300/310 Adjustable Sponsons*	**TBM101-UL**
TBM 800 SXR Rear Sponsons	**TBM101**

**** See page 79 for more information.***

NEW



SE SPEED MAGIC ULTRA 250/260/300 SPONSON WITH FIN

Description		Part No.
SE Speed Magic Ultra 250/260/300/310 Sponson Kit	NEW	**SE-101035**

REPLACEMENT STAINLESS STEEL HARDWARE FOR SPONSONS (SOLD PER PIECE)

Pan Phillips Screws	Part No.
1/4"-20x7/8" Pan Phillips	**BT7/8"X1**
1/4"-20x1" Pan Phillips	**BT1"X1/4**
1/4"-20x1/4" Pan Phillips	**BT1/4"PN**
1/4"-20x1-1/2" Pan Phillips	**BT1/2"PN**
1/4"-20x2" Pan Phillips	**BT2"X1/4**
1/4"-20X1-1/2" Flat Phillips	**BT1/2"FT**

Flat Washers	
1/4" Flat Washer	**WA1/4"**
5/16" Flat Washer	**WA5/16"**
1" Flat Washer	**WA1"**
1/4" x20x1-1/2" Flat Washer	**WA1-1/2"**

Phillips Metric Screws	Part No.
6mmX25mm Phillips Metric	**BT6MX25M**
6mmX30mm Phillips Metric	**BT6MX30M**
8mmX30mm Phillips Metric	**BT8MX30M**

Lock & Hex Nuts	
6mmX1.0mm Lock Nut	**NT6M-1.0M**
8mmX1.25mm Lock Nut	**NT8M-1.25M**
6mm Hex Nut	**NT6MHEX**
8mm Hex Nut	**NT8MHEX**
1/4"-20 Lock Nut	**NT1/4"-20**

******All hardware is sold per piece.***

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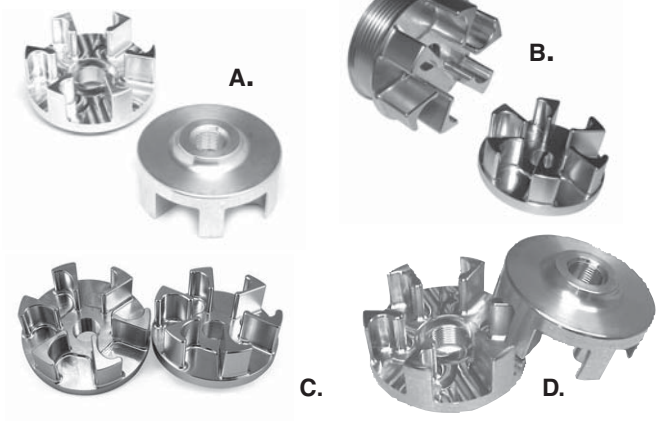
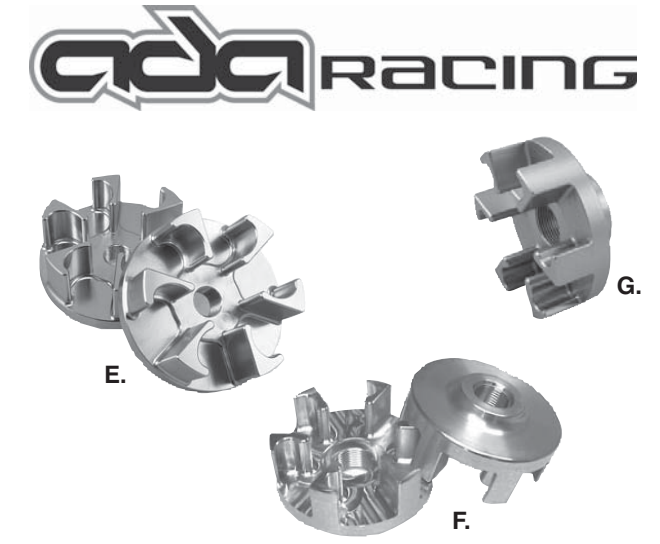
KAWASAKI DRIVE COUPLERS



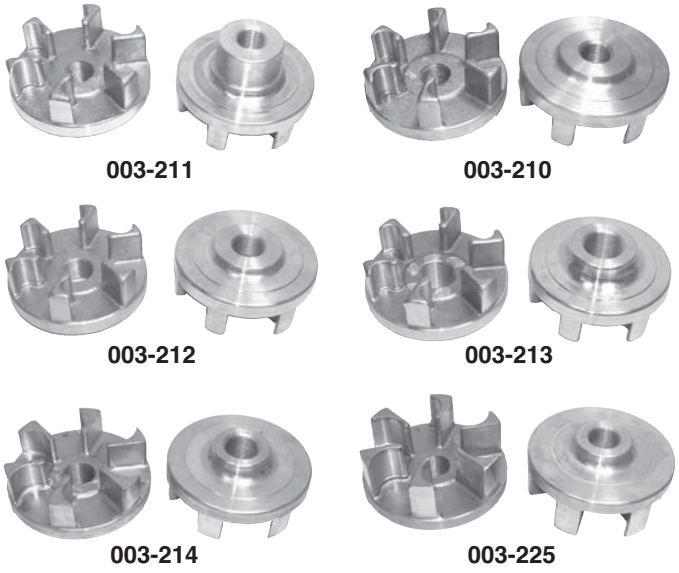
ADA BILLET DRIVE COUPLER SET

Kawasaki	Thread	Part No.
A. 750SS 94-97, XI 93-97, 750ZXI 95-97, SXI 95-97, 800SXR	20mm	**KA800DCS**
750SS 94-97, XI 93-97, 750ZXI 95-97, SXI 95-97, 800SXR ***(One piece only)***	20mm	**KA800DC**
B. Ultra 250X/260X		**31-700590**
C. STXR/Ultra 150/STX/12F/15F		**31-700490**
D. 650 All, 750 (92-93)	18mm	**31-700190**



ADA BILLET SPECIAL COUPLER

Kawasaki	Thread	Part No.
E. 800 SXR Heavy Duty Coupler Set Must use larger 4.34" rubber damper (Part #003-209)	20mm	**31-700690**
F. 650/750 Coupler Set 1 • 18mm threaded coupler & 1 • 20mm threaded coupler	18/20mm	**31-700290**
G. K1100 Conversion For K1100 crankshaft ***(One piece only)***	24-1.5mm	**31-700390**



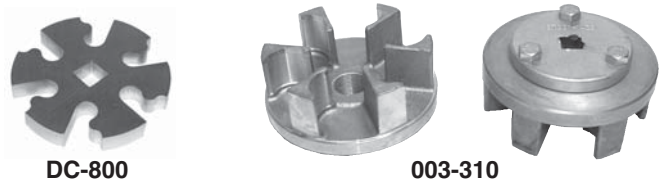
WSM REPLACEMENT COUPLERS

Couplers sold individually

Kawasaki	Thread	O.D.	Part No.
440 77-92, 550 82-89	17mm	85mm	**003-211**
550SX 90-95, 650 All, 750 92-93	18mm	85mm	**003-210**
750 94+, 800SXR	20mm	85mm	**003-212**
900STX 97-98, ZXI 95-97	24mm	85mm	**003-213**
900/1100/1200	24mm	100mm	**003-214**
12F, 15F, Ultra150, Ultra250/260	23mm	109mm	**003-225**

WSM REPLACEMENT DRIVE COUPLER RUBBER DAMPER

Kawasaki	Part No.
Kawasaki 440/550/650/750/800/900	**003-201**
Kawasaki 1100	**003-208**
Kawasaki Ultra 150/250/260 (OEM# 9160-3711)	**003-209**



DRIVE COUPLER REMOVAL TOOLS

Kawasaki	Part No.
Drive Coupler Removal Tool Kawasaki 440/550/650/750/800 & Polaris Octane	**DC-800**
Coupler Puller 12F/15F/Ultra 150/250/260	**003-310**

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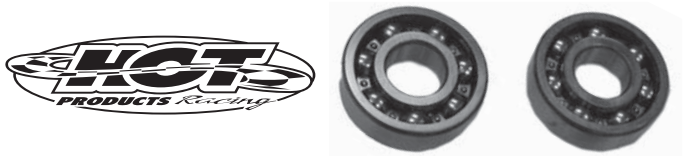
KAWASAKI DRIVESHAFT PARTS

003-405-01

003-405

WSM DRIVE SHAFT BEARING HOUSING

Kawasaki	Part No.
Driveshaft Bearing Housing only for 550SX 91-95, 650/750/800/900/1100/All OEM# 13280-3730	**003-405**
Complete Assembly with Bearing for 550SX 91-95, 650/750/800/900/1100/All	**003-405-01**



All Kawasaki JS440 & JS550 (-90)

Kawasaki	Description	Part No.
440 (77-92) 550 (82-89)	Driveshaft Seal & Bearings Repair Kit	**54-3003**

550SX, 650SX, 750SX, 800SXR, 900ZXI, 1100ZXI

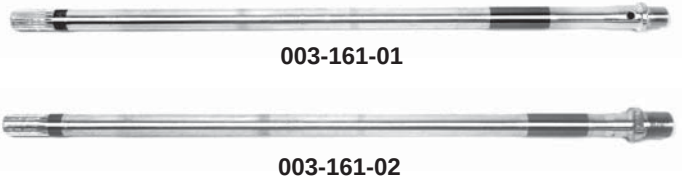
Kawasaki	Description	Part No.
550SX 1990-95 650/750/800/900/1100 All	Driveshaft Seal & Bearings Repair Kit	**54-3027**

HOT PRODUCTS VIP LOUNGE
AT THE 2013 HOT PRODUCTS IJSBA WORLD FINALS

TBM RACING BEARING HOUSING SUPPORT

TBM Racing's Kawasaki driveline bearing housing support is an absolute must have for any high horsepower Kawasaki Jet Ski. The TBM driveline bearing housing support is 50% lighter. They build to ensure the bearing housing doesn't self destruct from the increased stress and rpm of a modified craft. Fits JS650, 550SX, 750 and 800 stand-ups and every year and model Kawasaki runabout.

Description	Part No.
TBM Racing Kawasaki Driveline Bearing Housing Support	**TBM141**



003-161-01

003-161-02

WSM REPLACEMENT DRIVE SHAFTS FOR KAWASAKI PWC

Kawasaki	Year	OEM#	Part No.
750 SS	94-97	39159-3717	**003-161-01**
750 STX	98	39159-3717	**003-161-01**
750 ST	94-95	39159-3717	**003-161-01**
750 STS	95-97	39159-3717	**003-161-01**
750 SSXI	93-97	39159-3717	**003-161-01**
750 XI Sport	98-99	39159-3717	**003-161-01**
750 SX	92-95	35159-3714	**003-161**
750 SXI	95	35159-3714	**003-161**
900 STS	01-03	39159-3732	**003-161-02**
900 STX	97-06	39159-3732	**003-161-02**
1100 STX	97-99	39159-3732	**003-161-02**
1100 STX DI	00-03	39159-3732	**003-161-02**
1200 STXR	02-05	39159-3732	**003-161-02**
1100 ZXI	96-03	39159-3724 39159-3740	**003-161-04**
Ultra 150	99-05	39159-3730	**003-161-03**
Ultra 250X	07-08	39159-3742	**003-161-06**
Ultra 260LX/260X	09-10	39159-3742	**003-161-06**

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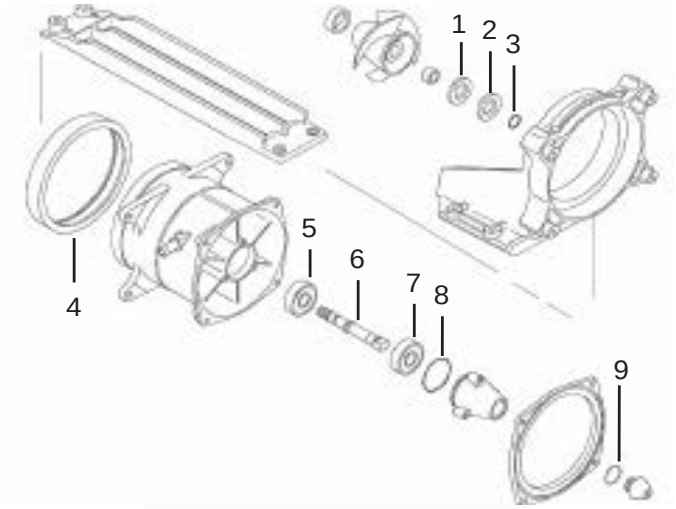


003-107

003-109

003-114

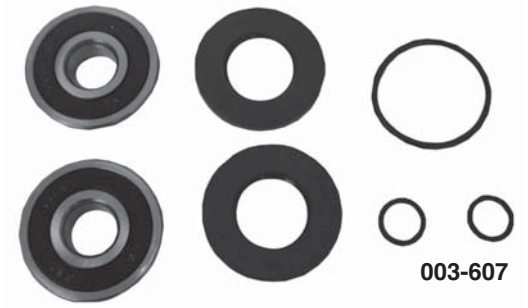
003-109-02

003-109-03

WSM KAWASAKI REPLACEMENT PUMPSHAFT

Kawasaki	OEM No.	Part No.
650/750 (Except ZXI), 800 SXR	13107-3721	**003-107**
750/900/1100 ZXI 12F/15F/900STX/STXR/1200 STXD1	13107-3737	**003-109**
Ultra 130 (01-04) Ultra 150 (99-05)	13107-373	**003-114**
Ultra 250 (07-08) Ultra 260X & LX (2009) Ultra LX (07-11) Ultra LX 3 Pass (09-10)	13107-3788 13107-3809	**003-109-02**
Ultra 300 LX (11-13) Ultra 300 X (11-13) Ultra LX (12-13)	13107-0728 13107-0764	**003-109-03**

KAWASAKI JET PUMP REPAIR/REPLACEMENT PARTS



003-607

WSM KAWASAKI JET PUMP REPAIR KITS

Most Kits Include: Oil Seals • O-Rings • Bearings

Kawasaki	Part No.
650 All, 750 All, 800 All	**003-607**
750 ZXI (95-97), 900 STS (01-02), 900 ZXI (95-97)	**003-608**
900 STX (01-03), 1100 STX (97-99), 1100 STX DI (00-03), 1100 ZXI (96-03) 1200 STX-R (02-04), STX-12F (03-04), STX 15F (04)	**003-609**
Ultra 130 (01-04), Ultra 150 (99-02)	**003-606**
Ultra 150 (03-05)	**003-613**
1200 STX-R (05), STX 12F (05-07), STX 15F (05-10), Ultra LX (07-10), Ultra 250 X (07-08)	**003-614**
STX 15F (11-13), Ultra LX (11-13), Ultra 260 X (09-10), Ultra 300 (11-13)	**003-614-01**

Craig Warner, Overall Champion of the 2014 Hot Products IJSBA Mark Hahn Memorial Havasu 300 Endurance Race

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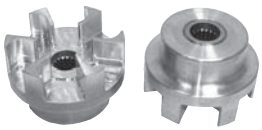
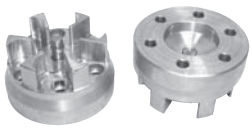
SEA-DOO COUPLERS & DRIVE SHAFT PARTS

003-239

003-239-02

003-239-01


003-240


003-240-03

WSM REPLACEMENT COUPLERS

Couplers sold individually

Sea-Doo	OEM#	Part No.
720HX 95-97, 800XP 97	272-000-046	**003-239**
800XP 97 PTO Coupler	290-958-096	**003-239-01**
951XP LTD 98	290-958-130	**003-239-02**
951XP 001-01	290-958-137	**003-239-03**
800RFI 05, 951 99-07	272-000-158	**003-240**
XP 99-05	272-000-158	**003-240-03**

003-202

003-203

WSM REPLACEMENT DAMPERS

Sea-Doo	OEM#	Part No.
HX 95-99	293-830-026	**003-202**
XP 00-02/XP DI 03-04	293-830-067	**003-203**

SEA-DOO COUPLER RETAINER

Hot Products precision machined thermal fit coupler retainer, holds coupler in casing and prevents shaft damage.

Sea-Doo	Coupler	Part No.
HX 96+	Front	**54-1152**
XP 97	Front/Rear	**54-1152**

011-111

011-112

THRU HULL REPAIR FITTING FOR SEA-DOO IMPELLER SHAFT

Sea-Doo	Part No.
All Models OEM Standard Size OEM# 292-000-075	**011-111**
All Models Oversize	**011-112**

003-125-02

003-127-01

003-129

WSM LIGHTWEIGHT STYLE PTO ENDS

Sea-Doo	Part No.
580/650/720	**003-125-02**
800	**003-127-01**
951	**003-129**

PTO BOOT

Sea-Doo	Part No.
All Models OEM#272-000-001	**003-100**

DRIVE SHAFT BOOT

Sea-Doo	OEM#	Part No.
720HX (1995), All Models (96-97)	272-000-041	**003-105**
580/650 (All to 95)		**003-102**
GTX 4-Tec, RTX (05)	272-000-183	**003-104**
GTI/GTX (02-05), RX (02-03)	272-000-184	**003-104-01**
RTX (06-13), RXT-X RXP, RXP-X, GTR, GTX 06-13		**003-101-01**

DRIVE SHAFT BUMPERS

Sea-Doo	OEM#	Part No.
560/650/720 All (sold in pairs)	292-000-019	**003-350**
GTI 130, 155, LTD, SE (2006-12), GTR 215 (2012), TS 130 (2011-12), GTX (2002-12) XP-X (2004-12), Wake 155/215/255 (2009-12)	272-000-173	**003-351**

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SEA-DOO DRIVE SHAFT PARTS

003-115

003-116

003-115-01

003-116-01

SEAL CARRIER

Sea-Doo	OEM Number	Housing Only	Complete Assembly
GSX (98), GT (90-91), GTS/GTX (92-95),SP (90-95), SPi (93-95), XP (92-94), XPi (94), XP800 (95)	272-000-024	**003-115**	**003-115-01**
HX (95-97), XP (97), XP Ltd (98), XP (02), XP Di (03-04), 3D RFi (05), 3D 947, Di (06)	272-000-012-400	**003-116**	**003-116-01**

009-730-01

54-3135

SEAL CARRIER, OIL SEAL & BEARING

Sea-Doo	Part No.
Seal Carrier Bearing	**54-3135**
Seal Carrier Oil Seal	**009-730-01**

SEA-DOO SEAL CARRIER REPAIR KIT

Sea-Doo	Part No.
HX (95-97), XP (97+)	**003-120**

003-118

003-118-01

003-118-02

SUPPORT RING

Sea-Doo	OEM#	Part No.
HX 95-97, XP 97-Up	272-000-064	**003-118**
GTI 06, GTX 4 TEC 02-07, RXT 05	272-000-176	**003-118-01**
GTX 06-07, RXP 04-07	271-001-434	**003-118-02**

003-110K

003-110-02K

WSM DRIVE SHAFT REPAIR KIT

Sea-Doo	Part No.
GS (96-01), GTI (98-05), GTI LE (02-04), GTS (98-01), 3DRFI (05), GSX RFI (99-00), GTI LR RFI (03-05), GTI RFI (04-05), GTX RFI (98-02), SPX (98-99), XP (97), 3D DI (06-07), GSX LTD (97-99), GTC (00-02), GTX DI (00-03), GTX LTD (98-99), LRV (00-01), LRV DI (02), RX (00-02), RX DI (00-03), RXX (01), XP (00-01) XP DI (03-04), XP LTD (96)	**003-110K**
GTI (06-07), GTI 130 (08-13), GTI 155 (08-13) GTS 130 (11-13), GTX (02-07), GTX 155 (08-09) RPX NA (07), RXT (05), WAKE 155 (08-13), WAKE 215 (08)	**003-110-01K**
GTR 215 (12-13), GTX 155 (10-13), GTX 215 (08-13), GTX 255 (06-09), GTX LTD (06-07), GTX LTD 255 (09), RXP 215 (06-09), RXP 255 (09-11), RXP 260 (12-13), RXT (06-07), RXT 215 (08-10), RXT 255 (08-09), RXP 260 (10-13), WAKE PRO 215 (09-13)	**003-110-02K**

003-110

003-110-01

003-110-02

CARBONE RING

Sea-Doo	Part No.
720 HX 95, All Models 96-97 OEM#272-000-042, 272-000-770	**003-110**
GTI, GTS 2006-08 OEM#272-000-177	**003-110-01**
RXP/RXT 215/255/260 OEM#271-001-420	**003-110-02**

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SEA-DOO DRIVE SHAFTS

WSM REPLACEMENT DRIVE SHAFT

MODEL	CC	YEAR	OEM#	Part No.
GS	720	1997-2001	272-000-096	**003-152**
GTI	720	2001-2005		
GTI LE	720	2002-2004		
GTS	720	2001		
SP	720	1997		
SPX	720	1997		
GSI	800	1997		
GSX	800	1996-1997		
GSX RFI	800	1999-2000		
GTI LE RFI	800	2003-2005		
GTI RFI	800	2004-2005		
GTI RFI STD	800	2005		
SPX	800	1998-1999		
GTI	720	1997	272-000-127	**003-164**
GTI	720	1999-2000		
GTS	720	1997		
GTX	800	1997		
GTX RFI	800	1998-2002		
GTX	800	1996	272-000-077	**003-166**
XP	800	1995	272-000-062	**003-151**
XP	800	1997	272-000-107	**003-144**
3D RFI	800	2005	272-000-150	**003-169**
XP	951	2000		
XP DI	951	2003-2004		
XP LTD	951	1999		
GSX	951	1997-1999	272-000-151	**003-159**
RX	951	2000-2002		
RX DI	951	2000-2003		
GTX	951	2000-2002	272-000-160	**003-168**
GTX DI	951	2000-2003		
GTX LIMITED	951	1998-1999		
LRV	951	2000-2001		
ALL GTX 4-TEC	1503	2002-2004	272-000-186	**003-156**
			271-001-449	
ALL GTI	1503	2006-2008	271-001-534	**003-157**
ALL GTX	1503	2006-2008		
WAKE 155	1503	2008		
WAKE 215	1503	2008		
RXP	1503	2004-2007	271-001-432	**003-158**
RXP 215	1503	2008-2012	271-001-601	
RXP X 255	1503	2008-2012		

003-152

003-154

003-159

003-163

003-168

MODEL	CC	YEAR	OEM#	Part No.
GTX 215	1503	2008	271-001-550	**003-158-01**
GTX 4-TEC LTD	1503	2006		
GTX LTD 215	1503	2008		
GTX LTD BVIC	1503	2007		
GTX WAKE BVIC	1503	2007		
RXT	1503	2006		
GTI 130/155	1503	2009-2011	271-001-623	**003-156-03**
GTI LTD 155	1503	2011-2013	271-001-724	
GTS 130 PRO	1503	2011		
GTX 155	1503	2009		
WAKE 155	1503	2009-2011		
GTX 155	1503	2010-2012	271-001-719	**003-158-03**
GTX 215	1503	2009-2010	271-001-636	
GTX 260	1503	2010		
GTX LTD 255	1503	2009		
RXP X 255	1503	2009-2010		
RXT 215	1503	2009-2010		
RXT 255	1503	2009		
RXT 260	1503	2010		

SANDY HAHN SAYING A FEW WORDS AT THE 10TH ANNUAL EVENT HONORING HER HUSBAND, MARK HAHN.
2014 HOT PRODUCTS IJSBA MARK HAHN MEMORIAL HAVASU 300 ENDURANCE RACE.

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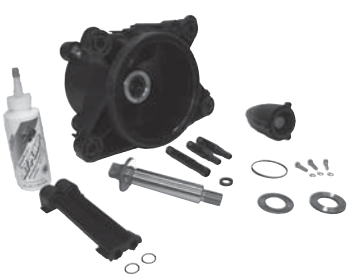
SEA-DOO JET PUMP ASSEMBLIES

003-700

003-710

Includes bearings, oil seal and wear ring



003-700K

003-710K

WSM SEA-DOO JET PUMP ASSEMBLIES

Sea-Doo	Part No.
580 (89-96), 650 (93-95), 720 (95-98), 800 Carb Models (95-98), GSX RFI (99-00), GTX RFI (99-02)	003-700
720GTI (02-05), 720GTI LE (02-04), GTI800 RFI (04-05), GSX/GSX LTD 951 (99), GTX DI 951 (03), LRV DI 951 (02), RX DI 951 (02), XP DI 951 (03-04)	003-710
580 (89-96), 650 (93-95), 720 (95-98), 800 Carb Models (95-98), GSX RFI (99-00), GTX RFI (99-02)	003-700-K
720GTI (02-05), 720GTI LE (02-04), GTI800 RFI (04-05), GSX/GSX LTD 951 (99), GTX DI 951 (03), LRV DI 951 (02), RX DI 951 (02), XP DI 951 (03-04)	003-700-K

R&D ULTIMATE SEA-DOO PUMP SEAL

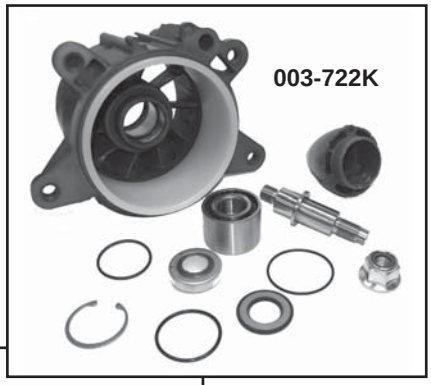
Please see page 34 for more information

003-720

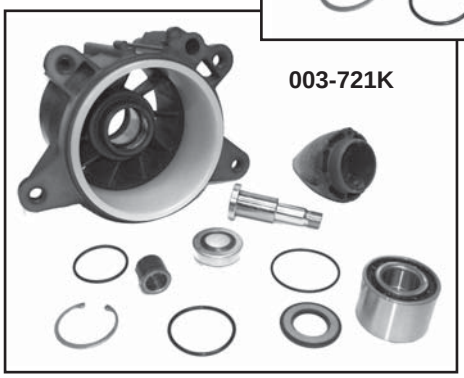
003-721

WSM SEA-DOO 4-TEC HOUSINGS WITH WEAR RINGS ONLY

Sea-Doo	Part No.
2004-2012 All 4-Tecs 130/155 HP Takes 003-502 Wear Ring 155mm	003-720
2004-2013 All 4-Tecs 215/255/260 HP Takes 003-499 Wear Ring 159mm	003-721



003-722K



003-721K

WSM SEA-DOO 4-TEC COMPLETE HOUSING ASSEMBLIES

Sea-Doo	Part No.
2004-2008 All 4-Tecs 130/155 HP 155.5mm Pump/22mm Drive Shaft - For use with Solas SR Props & 003-502 Wear Ring	003-720K
2004-2008 All 4-Tecs 215/255 HP 159mm Pump/27mm Drive Shaft - For use with Solas SRX Props & 003-499 Wear Ring	003-721K
2009-2012 All 4-Tecs 130/155 HP 155.5mm Pump/22mm Drive Shaft - For use with 003-502 Wear Ring	003-722K
2009-2013 All 4-Tecs 215/255/260 HP 159mm Pump/27mm Drive Shaft - For use with Solas SRZ Props & 003-499 Wear Ring	003-723K

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SEA-DOO PUMP WEAR RINGS

003-500 003-503

WSM REPLACEMENT PUMP WEAR RINGS

Sea-Doo	O.E.M.	Part No.
580/650/720 (95-98) 800 Carb (95-98)/ 800 RFI (99-02)	271000290 (140mm ID)	**003-500**
720 (99-05), 800 RFI (03-05) 951/4-Tec (02-03)	271000653	**003-503**
4-Tec 130/155/185 HP (04-12)	267-000-104 (155.5mm ID)	**003-502**
4-Tec 215/255/260 HP (04-13)	267000105 (159mm ID)	**003-499**

WSM PUMP WEAR RING WITH STAINLESS STEEL

Sea-Doo	O.E.M.	Part No.
580/650/720 (95-98) 800 Carb (95-98), 800 RFI (99-02)	271000290 (140mm ID)	**003-500S**
720 (99-05), 800 RFI (03-05) 951/4-Tec (02-03)	271000653	**003-503S**
4-Tec 130/155/185 HP (04-12)	267-000-104 (155.5mm ID)	**003-502S**
4-Tec 215/255/260 HP (04-13)	267000105 (159mm ID)	**003-499S**

Winner of Veteran Masters, Open Class, Carlos Truta and Filipe Filipe of Samuka Racing from Portugal. 2014 Hot Products IJSBA Mark Hahn Memorial Havasu 300 Endurance Race

RIVA RXP/RXT SS REPLACEMENT WEAR RING

Replaces original plastic unit with easy press in installation. Durable stainless steel resists debris damage and saltwater corrosion.

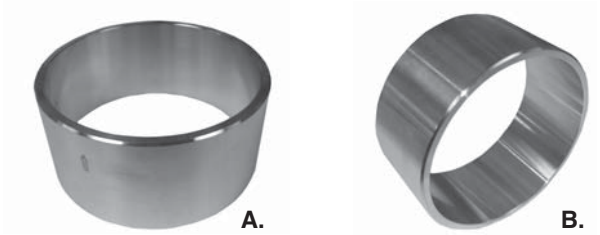
Sea-Doo PWC Application Chart:
- 155mm liner fits 185/155/135hp 4-Stroke units
- 159mm liner fits 255/215hp 4-Stroke units

Sea-Doo	Part No.
159mm SRX Series	**RS33-159-SRX**
155mm SR Series	**RS33-155-SR**

RIVA SPARK SS REPLACEMENT WEAR RING

RIVA heavy-duty, 100% stainless steel wear rings/impeller liners are the perfect replacement for your damaged original plastic unit. Replaces original plastic liner with easy installation. Durable stainless steel resists debris damage and saltwater corrosion. Provides increased durability and performance through precision machined clearance between wear ring and impeller. Fits all 2-up & 3-up Sea-Doo Spark models.

Sea-Doo	Part No.
Spark	**RS-33-140-SK**



A. B.

SOLAS STAINLESS STEEL REPLACEMENT WEAR RINGS FOR 4-TEC SEA-DOO

Description	Part No.
A. 155mm SR Series Wear Ring	**SR-HS-156-01**
B. 159mm SRX Series Wear Ring	**SRX-HS-159-02**

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SEA-DOO PUMP PARTS

003-640

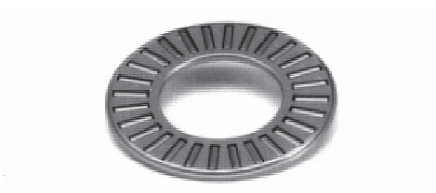
WSM SEA-DOO JET PUMP REPAIR KITS

Most Kits Include: Oil Seals • O-Rings • Bearings

Sea-Doo	Part No.
580 All Models,650 GTX (94-95), SPX (94-95), 650XP (93), 720 GTI (96), 720SPX (96)	**003-640**
650 XP (94-95), 650XPI (94), 720GS (97-01), 720GTI (97-01), 720 GTS (97-00), 720 HX (95-97) 800 All Models (95-02), 951GTX LTD (98), 951XP LTD (98)	**003-641**
720GTI (01-05), 720GTI LE (02-04), 720 GTS (01) 800 All Models (03-05), 951 All Models (99-07)	**003-643**
GTX 4-TEC ALL (02-03)	**003-644**
GTI All (03-13), GTX All (04-13), RXP All (05-08) RXT All (05-13), WAKE All (07-13)	**003-645**

SEA-DOO PUMP HOUSING SEALS AND O-RINGS

Sea-Doo	Description	OEM No.	Part No.
GTX 4-TEC	Pump Seal	293-200-086	**009-730-01T**
580/650/720/800	Pump Seal	293-200-025	**009-730-01**
580/650/720/800	Pump Shaft Needle Bearings	293-350-001	**54-3130**
580/650/720/800	Pump O-Ring	293-300-011	**008-641**
		293-300-013	**008-642**



WSM SEA-DOO PUMP THRUST BEARINGS

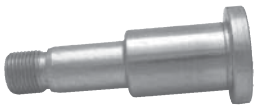
Sea-Doo	OEM No.	Part No.
580-650-951 (97)	293-350-002	**010-228-01**
580-650-951 (98-01)	293-350-019	**010-228-02**
951 (Late)	213-350-022	**010-228-03**

003-106

003-108

003-111

003-113

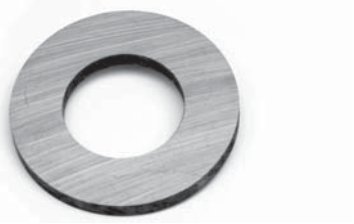


003-113-01

003-113-02

WSM REPLACEMENT SEA-DOO IMPELLER PUMP SHAFT

Sea-Doo	Part No.
O.E. No. 271000291, 271000595, 271000031 Fits: 580 All/650 All, 720 (95-00), 720 GS (01), 800 GSX All (96-00), 800 GTX All (96-02), 800 SPX (97-99), 800 XP (95-97)	**003-106**
O.E. No. 71000886, 271000743 Fits: 951 GSX, GTX, XP LTD. 98	**003-108**
O.E. No. 721000965 Fits: 720 All (01-05) Except GS 01, 800 All (03-05), 951 All (99-04)	**003-111**
O.E. No. 271001263 Fits: 4-Tec All (02-03)	**003-113**
O.E. No. 267000054 Fits: 4-Tec All (04-08)	**003-113-01**
O.E. No. 267000388 Fits: 4-Tec All (09-13)	**003-113-02**



IMPELLER SHAFT THRUST WASHER

Sea-Doo	Part No.
580/650/720 All OEM#293-350-003	**003-099**

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YAMAHA COUPLERS & COUPLER SHAFTS

WSM REPLACEMENT COUPLER SHAFTS

MODEL	CC	YEAR	O.E. NO.	PART NO.
Super Jet	650	1990-93	62E-51323-00-00	**003-250**
			6R7-51323-00-00	
			6R7-51323-01-00	
			6R7-51323-02-00	
VXR	650	1991-93	61L-51323-01-00	**003-254**
VXR	650	1995	6R7-51323-00-00	**003-250**
			62E-51323-00-00	
			6R7-51323-01-00	
			6R7-51323-02-00	
Wave Runner	650	1990-93	6R8-51323-00-00	**003-258**
Wave Runner	650	1995-96	6R8-51323-03-00	
			6R8-51323-01-00	
			6R8-51323-02-00	
			6R8-51323-10-00	
Super Jet	700	1995-2009	6R7-51323-01-00	**003-250**
Wave Blaster	700	1993-96	6R7-51323-02-00	
			62E-51323-00-00	
			6R7-51323-00-00	
Wave Raider	700	1994-97	6R8-51323-01-00	**003-258**
Wave Runner	700	1994-95	6R8-51323-02-00	
Wave Runner	700	1997	6R8-51323-10-00	
			6R8-51323-00-00	
			6R8-51323-03-00	
Wave Venture	700	1995-96	63N-51323-00-00	**003-251**
Wave Venture	700	1998	63N-51323-10-00	
XL	700	1999-2004		
GP	760	1999-2000	65V-51323-00-00	**003-257**
Wave Blaster	760	1996-97	64Y-51323-00	**003-256**
Wave Raider	760	1996	6R8-51323-00-00	**003-258**
			6R8-51323-01-00	
			6R8-51323-02-00	
			6R8-51323-03-00	
			6R8-51323-10-00	
Wave Runner	760	1997-98	65V-51323-00-00	**003-257**
Wave Blaster	760	1996-97	63N-51323-00-00	**003-251**
XL	760	1998-99	63N-51323-10-00	

003-250 **003-251** **003-252** **003-253** **003-255** **003-257** **003-258**

MODEL	CC	YEAR	O.E. NO.	PART NO.
GP	800	1998	63M-51323-00-00	**003-252**
			63M-51323-01-00	
GP	800	2001	66V-51323-00-00	**003-252**
			66V-51323-01-00	
GP	800	2002-05	68N-51323-00-00	**003-255**
Wave Runner	800	2004		
XL	800	2000-01	66V-51323-01-00	**003-253**
			66V-51323-00-00	
XLT	800	2002-04	68N-51323-00-00	**003-255**
FX 140	1000	2002-08	60E-51323-00-00	**003-259**
Wave Raider	1100	1995-96	63M-51323-01-00	**003-252**
Wave Venture	1100	1996-97	63M-51323-00-00	
GP	1200	1997-99		
GP	1200	2000-01	66V-51323-00-00	**003-253**
			66V-51323-01-00	
GP	1200	2002	68N-51323-00-00	**003-255**
SUV	1200	2003	66V-51323-00-00	**003-253**
			66V-51323-01-00	
SV	1200	2002-04	68N-51323-00-00	**003-255**
XL	1200	1998	63M-51323-00-00	**003-252**
			63M-51323-01-00	
XL	1200	1999-2000	66V-51323-00-00	**003-253**
			66V-51323-01-00	
XL	1200	2001	68N-51323-00-00	**003-255**
XLT	1200	2002-05		
GPR	1300	2003-08		
FX Cruiser HO	1800	2009-12	6S5-51323-00-00	**003-260**
FX Cruiser SHO	1800	2008-12		
FX HO	1800	2009-11		
FX SHO	1800	2008-12		
FZR	1800	2009-11		
FZS	1800	2009-12		
VXR	1800	2012		
VXS	1800	2012		

TOOL#61-5

TOOL#60-3

DRIVE COUPLER WRENCH

Yamaha	Part No.
144mm Pump	**TOOL#60-3**
155mm Pump	**TOOL#61-5**

BILLET DRIVE COUPLER SET

Yamaha	Part No.
ADA Racing All Yamaha (except 63M/66E/66V)	**34-700190**
Utilizes Kawasaki Dampener Type* (Part No. 003-201)	

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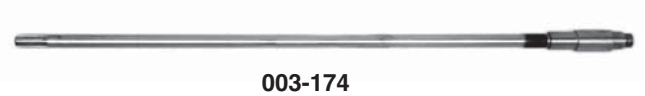
YAMAHA DRIVE SHAFT PARTS

003-170



003-174

003-175

003-178

WSM REPLACEMENT DRIVE SHAFTS

MODEL	CC	YEAR	O.E. NO.	PART NO.
VXR	650	1991-95	61L-45511-00-00	**003-171**
Super Jet	650	1990-93	6R7-45511-00-00	**003-170**
Super Jet	700	1995	6R7-45511-01-00	
Super Jet	700	1996-2007		
Wave Blaster	700	1993-96	62E-45511-00-00	**003-172**
Wave Runner	650	1990-96	6R8-45511-00-00	**003-174**
Wave Raider	700	1994-97		
Wave Runner	700	1994-97		
Wave Venture	700	1996		
Wave Raider	760	1996		
Wave Venture	700	1998	65R-45511-00-00	**003-175**
XL	700	1999-2003		
Wave Venture	760	1997		
XL	760	1998-99		
Wave Blaster	760	1996-97	64Y-45511-00-00	**003-176**
GP	800	1998	66E-45511-00-00	**003-180**
GP	800	2002-05	68Y-45511-00-00	**003-181**
XA	800	2004	68Y-45511-01-00	
XLT	800	2002-03		
FX 140	1000	2002-04		
FX H.O.	1100	2005-08		
GP	1200	2002		
SUV	1200	2003-04		
SV	1200	2002		
XL	1200	2001		
XLT	1200	2002-05		
GP	800	2001	66V-45511-00-00	**003-178**
XL	800	2000-01	66V-45511-01-00	
GP	1200	2000-01		
SUV	1200	1999-2001		
XL	1200	1999-2000		
GP	1300	2003-08		
Wave Raider	1100	1995-96	63M-45511-00-00	**003-177**
Wave Venture	1100	1996-97		
GP	1200	1997-99	65U-45511-00-00	**003-179**
XL	1200	1998		
FX	1800	2009-13	6S5-45511-00-00	**003-182**
FX HO	1800	2009-13		
FX Cruiser	1800	2009-13		
VXR/VXS	1800	2012-13		
FZR	1800	2009-13	6AN0-45511-00-00	**003-182-01**
FZS	1800	2009-13		

003-400

WSM REPLACEMENT BEARING HOUSING

MODEL	CC	YEAR	O.E. NO.	PART NO.
650 All Models	650	1990-96	6R7-45332-02-9M	**003-402**
			6R7-45332-02-9M	Housing Only
				003-402-01
				Complete Assembly
FX1	700	1994	61X-45332-00-9M	**003-400**
Super Jet	700	1997-2013	61X-45332-02-97	Housing Only
VXR Pro	700	1993-94	61X-45332-02-94	
Wave Blaster	700	1993-94	61X-45332-03-94	**003-400-01**
Wave Raider	700	1994	66G-45332-00-94	Complete
Wave Runner III	700	1994	99999-02643-00	Assembly
Wave Runner III	700	1997		
Wave Blaster	760	1997-98		
Wave Venture	760	1997		
GP	800	2001-05		
XA	800	2004		
XL	800	2000-01		
XLT	800	2002-03		
FX	1000	2005-08		
FX 140	1000	2002-04		
FX Cruiser	1000	2003-08		
FX Cruiser HO	1100	2004-08		
FX Cruiser HO Anniversary	1100	2006		
FX HO	1100	2004-08		
VX Cruiser	1100	2010-13		
VX Deluxe	1100	2010-13		
VX Sport	1100	2010-13		
GP	1200	1997		
GP	1200	2000-02		
SUV	1200	1999-2004		
XL	1200	2001		
XL Limited	1200	1999-2000		
XLT	1200	2002-05		
GP-R	1300	2003-08		
Wave Venture	700	1998	65A-G5331-00	**003-403**
XL	700	2000-04		Housing Only
GP	760	1999-2000		
Wave Venture	1100	1997		
GP	1200	1997-99		
XL	1200	1998		
FX Cruiser SHO	1800	2008-11	6S5-45332-00-94	**003-406**
FX HO	1800	2009-11		
FX SHO	1800	2008-11		
FZR	1800	2009-11		
FZS	1800	2009-10		
VXR	1800	2011		
VXS	1800	2011		

003-400-01

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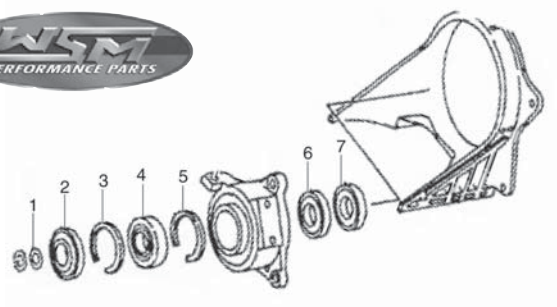
YAMAHA BEARING HOUSING & JET PUMP PARTS



WSM YAMAHA BEARINGS HOUSING REPAIR KIT

Description	Part No.
Repair Kit for WSM 003-400-01, WSM 003-402-01 and OEM Housing	**003-622**

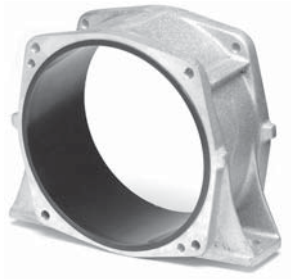
BEARING HOUSING INDIVIDUAL PARTS

Description	OEM#	Ref. No.	Required	Part No.
O-Ring	93210-17MA4-00	1	1	**008-559**
Oil Seal	93101-25M55-00	2	1	**009-709**
Clip	93430-47M04-00	3	1	**003-095**
Bearing	93306-205U6-00	4	1	**010-242**
Clip	93430-47M04-00	5	1	**003-095**
Oil Seal	93101-25M55-00	6	1	**009-709**
Oil Seal	93101-25M56-00	7	1	**009-709-01**

WSM JET PUMP REPAIR KITS

MODEL	YEAR	KIT NO.
WJ 500	90	**003-632**
WR 500	90-93	**003-632**
SJ 650	90-93	**003-630**
VXR 650	91-95	**003-630**
WR III 650	90	**003-630**
WR III 650 S.N. 8001001 & UP	91-96	**003-630**
WR LX 650	91-93	**003-632**
Blaster 700	93-96	**003-630**
FX1 700	94-95	**003-630**
Raider 700	94-97	**003-630**
SJ 700	95-07	**003-630**
VXR Pro 700	93-94	**003-630**
WR III 700	94-97	**003-630**
WV 700	95-96	**003-630**
WV 700	98	**003-631**
XL 700	99-03	**003-631**
XL 700	04	**003-629**
Blaster 760	96-97	**003-631**
GP 760	99-00	**003-629**
Raider 760	96	**003-630**
WR 760	97-98	**003-629**
WV 760	97	**003-631**
XL 760	98-99	**003-631**
GP 800	98-00	**003-629**
GP 800	01-05	**003-627**
GP 800 2 Passenger	02-05	**003-638**

MODEL	YEAR	KIT NO.
XL 800	00-01	**003-627**
XLT 800	02-04	**003-627**
FX 140	02-04	**003-638**
FX Cruiser 1000 3 Passenger	05-08	**003-638**
FX HO 1100 3 Passenger	05-08	**003-638**
Raider 1100	95-96	**003-631**
VX 1100 All Models	05-08	**003-626**
WV 1100	96-97	**003-631**
GP 1200	97-99	**003-629**
GP 1200	00-02	**003-627**
SUV 1200	99-04	**003-627**
XL 1200	98	**003-629**
XL 1200	99-01	**003-627**
XLT 1200	02-05	**003-627**
XLT 1200 3 Passenger	03-05	**003-638**
GPR 1300	03-08	**003-627**
FX 4-Stroke All Models	02-08	**003-627**
Super H.O.	08	NA
FX 1800	09-13	**003-628**
FZR 1800	09-13	**003-628**
FZS 1800	09-13	**003-628**
VXR 1800	11-13	**003-628**
VXS 1800	11-13	**003-628**



WSM REPLACEMENT JET PUMP HOUSING WITH WEAR RINGS

MODEL	CC	YEAR	O.E. NO.	PART NO.
Wave Venture	700	1998	63M-51312-00-94	**003-505**
XL	700	1999-2004	63M-51312-01-94	
Wave Venture	760	1997	63M-51312-02-94	
Wave Raider	1100	1995-96		
Wave Venture	1100	1996-97		
GP	1200	1997-99		
Wave Blaster	760	1996-97	64Y-51312-00-94 64Y-51312-01-94	**003-505-01**
Wave Runner III	650	1990-96	6R8-51312-00-94	**003-506**
Wave Runner LX	650	1991	6R8-51312-01-94	
Wave Raider	700	1994-96	6R8-51312-02-94	
Wave Runner III	700	1994-97	6R8-51312-03-94	
Wave Venture	700	1995-96		
GP	760	1999-2000		
Wave Raider	760	1996-97		
Wave Runner	760	1997-98		
GP	800	1998-2000		
Super Jet	650	1990-93	6R7-51312-00-94	**003-507**
VXR	650	1991-95	6R7-51312-01-94	
Super Jet	700	1995-2009	6R7-51312-02-94	
VXR Pro	700	1993-94	6R7-51312-03-94	
Wave Blaster	700	1993-96		
GP	800	2001-05	66V-51312-00-94	**003-508**
Wave Runner III	800	2004	66V-51312-01-94	
XLT	800	2002-03	66V-51312-02-94	
FX All Models	1000	2002-03	66V-51312-03-94	
FX H.O. All Models	1100	2004-05		
VX All Models	1100	2005-09		
GP	1200	2001-02		
SUV	1200	2003-04		
SV	1200	2002		
XL	1200	2001		
XLT	1200	2002-05		
GP	1300	2003-08		
FX SHO	1812	2009		

003-508

Replacement Wear Rings (Sold Individually)	Part No.
Fits 003-506 and 003-507 (144mm)	**003-521**
Fits 003-505 (155mm)	**003-520**
Fits 003-508	**003-522**

See page 104 for more information about the R&D Yamaha 155mm Superjet and Waveblaster pump seal

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MULTI-CHANNEL RACING IGNITION SYSTEMS FOR YAMAHA 650/701/760

Precise ignition timing is essential to produce maximum horsepower. However, one timing setting is not ideal for an engine's entire rpm range. The dynamics of air and fuel flow into the engine as well as the speed that the piston travels through the combustion stroke all affect the ideal timing setting. Fortunately, the Programmable MSD Ignition lets you tune in a custom timing curve to match your engine's requirements.

There are three settings that you program to create a timing curve. First you set where you want the initial timing, or idle timing. Next you set the rpm point to begin the curve, followed by the amount you want it to retard (up to 30°) through the high rpm limit. All the adjustments are made with dip switches built into the ignition.

This Ignition delivers a powerful capacitive discharge spark from idle to top end. This improved output results in complete combustion for performance through the entire rpm range of your engine.

Description	Part No.
Yamaha 650/701/760 Total Loss	42380

Kit Contains the following:

Description	Part No.
Pro-Digital Programmable Ignition Unit	42351
Trigger Plate	4311
Triggers (2)	4316
Coil (2)	42921
Coil Bracket	4570
Wire Set	31009
Flywheel	43032

MSD COILS

COIL SPECIFICATIONS:
Turn Ratio: 70:1
Primary Resistance: 0.2 OHMS
Secondary Resistance: Less than 2000 ohms
Max Voltage: 30 KV

Description	Part No.
A. Single Tower Pro Coil	42921
B. Pro Coil Bracket (Holds up to 3 Pro Coils)	4570

PRO-DIGITAL PROGRAMMABLE IGNITION

Description	Part No.
MSD Pro-Digital Programmable Ignition (unit only)	42351

LAB17344

4309
0.375" diameter
0.125" thick

MSD TRIGGER PICKUP PLATE

Description	Part No.
Yamaha 650/701/760	4311

MSD TOTAL LOSS PICK UP

Description	Part No.
Pick Up Total Loss Universal	4316
Pick Up Yamaha 800/1100/1200	43161
Timing Tape, Sea-Doo	LAB17344
Timing Tape, Yamaha 1200/800	LAB19722
Magnets, Round 2 pcs/set	4309

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TOTAL LOSS IGNITION SYSTEM FOR KAWASAKI 1100 BY DASA

Description	Part No.
DASA K1100 Total Loss System	KA-TL1100

31009

MSD 8.5MM SUPER CONDUCTOR SPARK PLUG WIRE

Spark plug wires have two main objectives; transfer the spark energy and suppress the Electro Magnetic interference (EMI) that the spark voltage creates. The MSD 8.5mm Super conductor delivers the best of both worlds. MSD uses a special copper conductor keeping resistance under 50 ohms per foot! Even with this low resistance, the wire retains high EMI suppression capabilities. By wrapping the conductor tightly around a ferro-magnetic impregnated center core and EMI choke is created, keeping any interference inside the wire.

Description	Part No.
Two Cylinder Wire Set	31009
One Cylinder Wire Set	31019
Three Cylinder Wire Set	31039

MSD BULK WIRE

Description	Part No.
Bulk Wire 25 feet - Red	34019
Bulk Wire 25 feet - Black	34013

MSD SPARK PLUG BOOT RETAINERS

There's no excuse for losing a race due to a plug wire popping off when you run MSD's Boot Retainers. These handy clamps are molded from heat resistant nylon material and will lock the boot to the spark plug.

Description	Part No.
Boot Retainer, 90° Spark Plug Boots & Terminal	3340

A. B.

MSD SPARK PLUG BOOT & TERMINALS

Description	Part No.
A. MSD 90° Spark Plug Boots & Terminal (2 pieces)	3311
B. MSD Spark Plug Terminals (Pack of 100)	34615
B. MSD Spark Plug Terminals (Pack of 10)	34615-10

MSD DUAL WIRE SEPARATORS

These handy separators will secure two wires and keep them away from the exhaust or moving parts. Each wire can be moved easily and clipped right back in! Sold in a pack of 16.

Description	Part No.
Dual Wire Separator (pack of 16)	8841

MINI STRIPPER-CRIMPER

Designed to be in a vise and with a single-edge razor blade to strip spark plug wires without damaging the core and to crimp a terminal. Inexpensive too!

Description	Part No.
Mini Stripper-Crimper	3503

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MSD POWERSPORTS

ENHANCER IGNITIONS

Each Enhancer is a direct plug in unit and is designed to fit in the stock location. The Enhancer Ignition gives the racer an edge due to the powerful spark energy and adjustable rev-limiter. The Enhancer Ignitions produce a much more powerful spark, as much as four times more spark energy, to insure complete combustion of the fuel mixture. This complete combustion results in improved performance including quick throttle response, improved pulling power and top end, plus will reduce spark plug fouling. Whether your watercraft is stock or if you've added other modifications such as a better flowing intake or exhaust modifications, the Enhance ignitions will improve the performance.

4253

MSD YAMAHA 650/701 ENHANCER

At lower rpm you'll notice incredible acceleration and throttle response due to advancing the timing. Then as the rpm increases, the timing is retarded to the factory setting to prevent detonation and engine damage. For racers, there is also a lower rpm limit that you can activate for quick and consistent holeshots. Everything you need to install the Yamaha Enhancer is supplied along with factory connectors for a direct plug-in installation!

Not compatible with Yamaha 760 engine applications.

Description	Part No.
Yamaha 650/701	4253

4251

MSD KAWASAKI 750 ENHANCER

The Kawasaki 750 Enhancer features the increased spark energy you expect from MSD plus they have an adjustable rev limiter and holeshot rpm limit. The rev limit is adjusted with a potential on the back of the ignition housing. The holeshot feature lets you activate a lower rpm limit that is best to use for quick starts at the beginning of a race. Also, these ignitions can be connected to the factory overheat sensor. With this feature, if the water temperature gets too high, the Enhancer will limit the rpm to a safe value to avoid any engine damage.
Note: Enhancer will not work on 1996 ZXi.

Description	Part No.
Kawasaki 750 SX/SXI/95ZXI	4251

4255

MSD SEA-DOO 800 ENHANCER

The Enhancer Ignition for the Sea-Doo® 800 (also the '95, '96, XP and GSX) uses a high speed RISC microprocessor to control all of the timer and rev limiter functions. This opens the door for programming, giving you the ability to set two rev limits and a timing curve through a series of dip switches built into the Enhancer. Being able to control the ignition curve lets you match the timing specifically to your engine and its modifications. The Digital Enhancer produces a series of sparks through 3,000 rpm rather than just a single spark. This feature delivers incredible throttle response, acceleration and keeps the idle clean and smooth. Note: This modification will eliminate the factory DSS security system and the handlebar kill feature.

Description	Part No.
Sea-Doo 800 '95-96, 97-98 SPX, GTX	4255

MSD STOCK IMPROVED COIL

Replace your old factory coil with this direct bolt-on.

- Replaces Stock kawasaki & Yamaha Coils
- Molded -In 8.5mm Super Conductor Wires
- Output Voltage - 30KV • Primary Resistance - .08 OHM
- Secondary Resistance - 2K OHMS
- Used with Enhancer Ignition for Yamaha 650/701 and Kawasaki 750 only

Description	Part No.
Stock Improved Coil for Start-Up	4294

MSD EXTERNAL STARTER RELAY

This 12 volt relay is a heavy duty unit designed to mount outside the electrical box. It's made with material that locks out moisture and chemicals. The large copper terminals assure good solid contact with your wiring. The stainless steel base plate allows the relay to be mounted in any position. Rated at 65 amps.

Description	Part No.
MSD External Starter Relay	M4390

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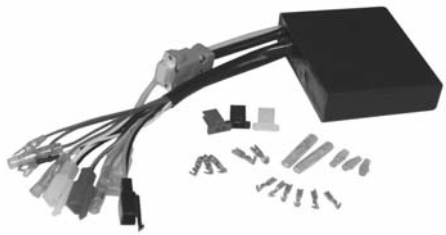
IGNI-PRO PROGRAMMABLE IGNITION

The best is now even better! The all new updated Igni Power ignition does not require battery power like previous Igni Power ignitions or OEM Kawasaki CDI's when the engine is not running, thus eliminating the battery draw down issue of the past. Igni Pro is a high power ignition which is fully programmable with any computer or laptop. Simple and easy to connection via a USB cable. This allow you to program your ignition to your specific engine modifications and any future changes to your engine package. This ignition upgrade will increase power with any modification even you utilize the OEM stock pipe. The ignition can be operated as a total loss system with a TBM total loss flywheel. This system fits perfectly in the OEM ignition box for reliability. Supplied with complete instructions and programming software (all Windows expect Vista).

Description	Part No.
Igni-Pro Programmable Ignition 800 SX-R	**IGNI800SXR**



IGNI3 PROGRAMMABLE IGNITION FOR KAWASAKI 1100

Igni Pro is a high power ignition which is fully programmable with any computer or laptop. Simple and easy to connection via a USB cable. This allow you to program your ignition to your specific engine modifications and any future changes to your engine package. This ignition upgrade will increase power with any modification even you utilize the OEM stock pipe. The ignition can be operated as a total loss system with a TBM total loss flywheel. Supplied with complete instructions and programming software (all Windows expect Vista).

Description	Part No.
K1100 Programmable Ignition	**IGNI3**

IGNI PRO FULLY PROGRAMMABLE IGNITION

Igni Pro SuperJet plug and play fully programmable ignition. Now also available for Yamaha SuperJet the Igni Pro full programmable ignition with same function as our well know SX-R Igni Pro. Comes with software for easy program with any computer and laptop. A must for any modification - plug in and feel the power difference. We developed the ignition to work with OEM flywheel or with TBM/RRP or other charging flywheels with no problems. All Yamaha 650/701 SuperJet.

Description	Part No.
SJ 650/701 Programmable Ignition	**IGNI-SJ**

POWERSHOT ADJUSTABLE FUEL TUNER

The all new R&D Powershot fuel injection tuner will deliver increased horsepower, acceleration, and stronger mid-range performance by delivering a higher performing air to fuel ration (A.F.R.) to the engine. Many of today's high performance fuel injected four stroke muscle craft have a conservative A.R.R., which allows manufacturers to meet C.A.R.B.'s OEM emission standards and regulations. R&D Performance has tested, documented, and analyzed the OEM fuel map or curve, on every current fuel injected four stroke watercraft. The pre-programmed and coded R&D Powershot fuel injection control module safely alters the OEM fuel map to a higher performing and safer A.F.R. (richer). More horsepower, greater acceleration and stronger mid-range are the result when the proper A.F.R. is achieved and is tuned for optimum performance. The R&D Powershot is pre-coded, pre-tuned, preset and ready to install easily in minutes with R&D's comprehensive installation and tuning instruction.

The R&D Powershot is fully adjustable on the fly (with the engine running, observed and tuned while riding), and will accommodate a wide range of adjustability to properly performance tune the A.F.R. for any combination of aftermarket parts, i.e. aftermarket supercharger modifications, camshafts or valve train modifications, head modifications, exhaust system modifications, and high compression piston kits. The R&D Powershot will add horsepower, reliability, and adjustability to any electronic fuel injected two or four stroke watercraft engine.

Description	Part No.
KAW 12F/15F Powershot Fuel Tuner	**801-15000**
KAW Ultra 250X/250LX Powershot Fuel Tuner	**801-25000**
YAM VX110 Powershot Fuel Tuner	**802-00110**
YAM FX HO Powershot Fuel Tuner	**802-16000**
YAM FX SHO/FZR/FZS Powershot Fuel Tuner	**802-18000**
YAM GP 1300R Powershot Fuel Tuner	**802-13001**
YAM VXR/VXS Powershot Adjustable Fuel Tuner	**802-18010**
S-D GTX/GTI 4-TEC N.A. Powershot Fuel Tuner	**803-95000**
S-D GTX 4-TEC SC (185 HP) Powershot Fuel Tuner	**803-95001**
S-D RXP/RXT/GTX 4-TEC (215 HP) Powershot Fuel Tuner	**803-95002**
S-D RXP-X/RXT-X (255HP) Powershot Fuel Tuner	**803-95003**
S-D RXP-X (12)/RXT-X iS/aS	**803-95004**
Hydrospace Powershot Fuel Tuner Powershot Adjustable Fuel Tuner	**806-10000**

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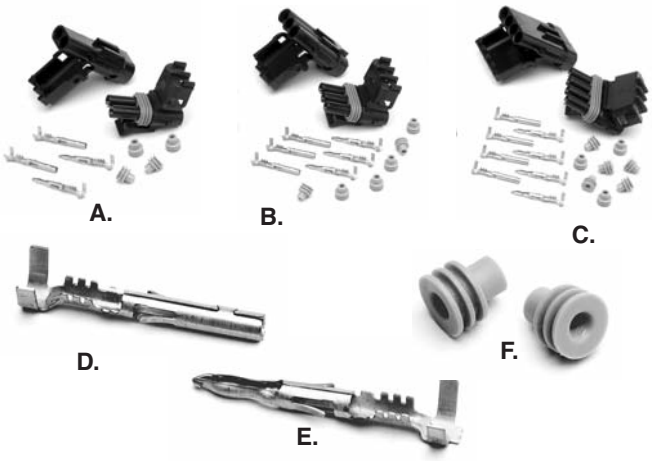


HOT PRODUCTS WEATHER PACK CONNECTORS

Ideal for use in harsh environments. Positive snap-action locking. Secondary locking helps terminal retention and provides access to the terminals for service.

Description	Part No.
A. 2 Way Housing Kit	**55-2060**
B. 3 Way Housing Kit	**55-2061**
C. 4 Way Housing Kit	**55-2062**
D. Female Terminal Only 100/pk	**55-2070**
E. Male Terminal Only 100/pk	**55-2071**
F. Cavity Seals Only 100/pk	**55-2072**

MSD WEATHERTIGHT

Description	Part No.
6 Pin Connectors	**8170**
4 Pin Connectors	**8171**
3 Pin Connectors	**8172**
2 Pin Connectors	**8173**

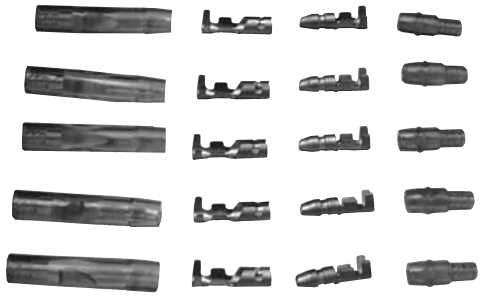
MSD GREY DEUTSCH CONNECTORS

Description	Part No.
8 Pin Connectors	**8185**
6 Pin Connectors	**8180**
4 Pin Connectors	**8181**
2 Pin Connectors	**8183**

WATERPROOF TERMINAL KIT

Japanese OEM type connector Kit. Made in Japan.

Description	Part No.
G. 2-Pin Terminal Kit	**16-622**
H. 3-Pin Terminal Kit	**16-623**
I. 4-Pin Terminal Kit	**16-624**



55-2035 - (5 pcs/pk)

JAPANESE OEM STYLE CONNECTOR

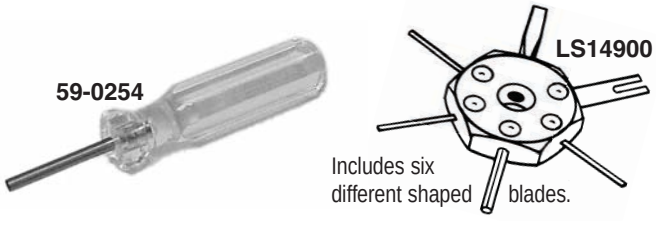
Made in Japan.

Description	Part No.
OEM Style Electric Connector Kit (5 pcs/pk)	**55-2035**
Dealer Kit (20 pcs/pk)	**55-2037**
Manufacturer Kit (100 pcs/pk)	**55-2039**

MALE/FEMALE TERMINAL KIT

This kit includes 30 of both the male and female terminals and plastic sleeves/covers. The terminals are tin plated to prevent corrosion. The terminal kit is provided in a handy plastic case. Made in Japan.

Description	Part No.
Male/Female Terminal Kit	**16-601**



TERMINAL DETENT TOOL

The hollow barrel allows you to depress the tab on the terminal end and to remove the wire from the connector without damaging its ends.

Description	Part No.
Terminal Detent Tool	**59-0254**
Terminal Removal Tool	**LS14900**

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DEUTSCH REMOVAL TOOL

This stainless steel tool is designed to easily disassemble Deutsch connectors. The flat end slides under plug wedges to release them from the housing. The hook end hooks onto the receptacle wedge to release from the housing and it can separate holding fingers to allow for the pin and socket to be removed.

Description	Part No.
Deutsch Connectors removal Tool	14114100

ADHESIVE LINED HEAT SHRINK BUTT CONNECTORS

Best used where moisture and corrosion is a problem. After crimping these terminals to wire, heat is applied enabling the adhesive within each shrunk tube terminal to melt and flow evenly to seal the connection against the harshest environment.

Description	Wire Range	Part No.
10pcs/pk Pink	22-18 (0.3-0.8mm)	55-2040
100pcs/pk Pink	22-18 (0.3-0.8mm)	55-2041
10pcs/pk Blue	16-14 (1-2mm)	55-2042
100pcs/pk Blue	16-14 (1-2mm)	55-2043

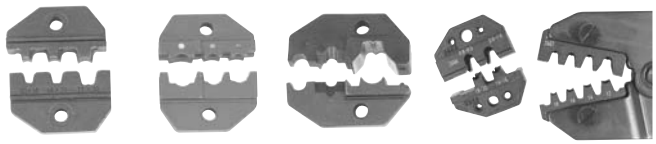
ADHESIVE LINED HEAT SHRINK RING TERMINALS

Description	Wire Range	Part No.
10pcs/pk Blue	16-14 (1-2mm)	55-2080
100pcs/pk Blue	16-14 (1-2mm)	55-2081

JUMPER CABLES

8 feet long heavy duty 8 gauge copper jumper cables are big on charging power, yet stow conveniently in the 9 x 9 inch nylon bag.

Description	Part No.
Jumper Cables	59-0530

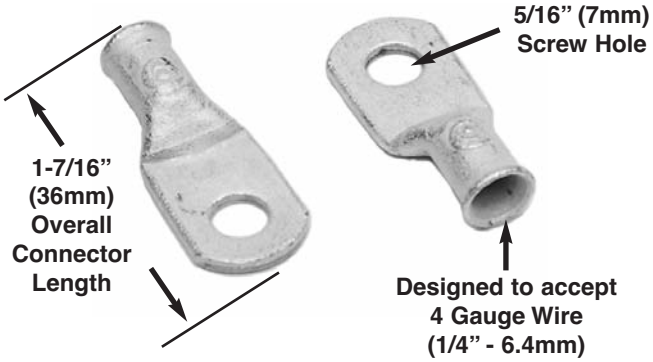


3506 3507 3508 3509

MSD PRO-CRIMP TOOL

To do a job right, it is important to have the right tools. If you custom build a lot of plug wires, the Pro-Crimp is the right tool for you! The Pro-Crimp features a hardened steel frame, molded hand grips and built-in ratchet action that is also adjustable. The tool is supplied with jaws to fit MSD's Super Conductor Spark Plug wires and can be removed to use additional jaws (sold separately) for crimping common wiring terminals.

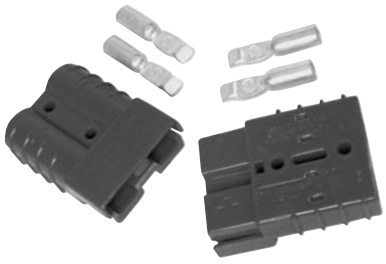
Description	Part No.
MSD Pro Crimp Tool (Includes #3508)	35051
Amp Pins	3506
Amp Lug Dies	3507
Spark Plug Dies	3508
Weathertight Dies	3509
Deutsch Terminal Dies	3510



QUALITY BATTERY (LUGS) CONNECTION

Marine Grade™ lugs are manufactured from heavy duty annealed tinned copper, providing for maximum current flow. 100% tin plated copper resists corrosion from salt and moisture. Seamless barrel design allows for maximum strength when crimped. Closed end design seals out moisture so cables stay dry and corrosion free.

Descriptions	Part No.
Battery Cable Ends (2pcs/set)	55-2031



MSD BATTERY QUICK DISCONNECT

Racers will appreciate this Quick Disconnect Battery Connector because it allows for easy removal of the battery. The connectors grip together to form a vibration proof connection but can easily be disconnected for quick removal for charging of the battery.

Description	Part No.
Battery Quick Disconnect	4376

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TBM124-KAW

TBM124-YAM

TBM RACING CHARGING FLYWHEEL

Lightweight charging flywheel.
Yamaha flywheel weighs: 2.05 lbs.
Kawasaki flywheel weighs: 2.35 lbs.

Description	Part No.
TBM Racing Charging Flywheel for Yamaha 701 (62T)	TBM124-YAM
TBM Racing Charging Flywheel for Kawasaki 750-800	TBM124-KAW

TBM RACING 800 SXR TOTAL LOSS FLYWHEEL

TBM's flywheel is compatible with the stock ignition in 2004-06 models and any aftermarket ignition system. This is the lightest flywheel on the market saving over 3 lbs vs. the stock flywheel.

NOTE: 2003 SXR's require the use of an aftermarket ignition.

Description	Part No.
TBM Racing 800 SXR Total Loss Flywheel for Kawasaki	TBM124

TBM RACING 1100 TOTAL LOSS FLYWHEEL

Weighing in at 2.2 lbs (stock is 4.0 lbs.), you will gian a tremendous increase in acceleration and midrange power simply by bolting on this masterpiece.

Description	Part No.
TBM Racing 1100 Total Loss Flywheel	TBM124-1100

TBM RACING 750/800 KAWASAKI CHARGING FLYWHEEL PULLER

Description	Part No.
TBM Racing 750/800 Kawasaki Charging Flywheel Puller	TBM152

J305

J315 Outside of Flywheel

J315 Inside of Flywheel

JETINETICS CHARGING FLYWHEEL

Jetinetics is the originator of the charging aluminum flywheel, and proudly retains the manufacturing right to its patented design. The patented Jetinetics Charging Flywheel is significantly lighter, 50% in some cases, which greatly reduces the energy used to overcome flywheel mass and allow the engine to increase rpms rapidly. A significant benefit is the fact that the engine will produce horsepower only after it has reached its powerband, which usually begins about 3800 rpm. By using a Jetinetics Charging Flywheel, the engine is able to reach its powerband much more quickly and create usable power much sooner. Further, during rapid cornering such as course racing or slalom runs, this becomes a significant factor for acceleration.
Kawasaki flywheel weighs: 2.15 lbs.
Yamaha flywheel weighs: 2.65 lbs.

Description	Part No.
Yamaha 701 (62T)	J315
Kawasaki 750/800	J305
Kawasaki 550	J302
Kawasaki 650	J304

FLYWHEEL/MAGNETO PULLER

A. B. C.

Sea-Doo	Part No.
A. 800/951 38mm x 1.5	MP#42

Kawasaki	Part No.
A. 900/1100 35mm x 1.5	MP#29
A. 1200 STX-R, Ultra 150 33mm x 1.5	MP#64

Sea-Doo	Part No.
B. 580/650/720 **12 Hole Disc 8mm Bolts**	MP#37

Polaris	Part No.
B. Polaris All & Universal **12 Hole Disc 8mm Bolts**	MP#37

Yamaha	Part No.
B. 580/650/Pre 94 701 **12 Hole Disc 8mm Bolts**	MP#37
B. 701/760/800/1100/1200 **12 Hole Disc 8mm Bolts**	MP#37

Kawasaki	Part No.
B. 300/440/550/650 **12 Hole Disc 8mm Bolts**	MP#37
C. 750/800 **Special 18mm x 1.5 Right Hand Bolt**	MP#18

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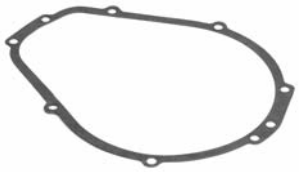

FLYWHEEL COVER & HOUSING GASKETS, O-RINGS & OIL SEALS

Sea-Doo Flywheel Cover O-Rings	OEM#	Part No.
580 (88-91)	290-950-130	6280
580/650/720 (92-98)	290-831-555	6278
800 (95-99)	420-950-360	6632
950 (98-99)	290-931-690	6795

Sea-Doo Flywheel Housing Gaskets	OEM#	Part No.
580/650/720	290-850-605	6130
800	290-931-470	6045

Yamaha	OEM#	Part No.
650/701/760	6M6-81365	2360
1100/1200	63M-81365	4505
1200XLL/GP1200R/1300R (Oil Seal)	93102-35M57	3710

Kawasaki	OEM#	Part No.
440/550 (O-Ring)	92055-521	008-417
650/750/800 (O-Ring)	92055-3712	008-418
Ultra 150	11060-3803	7790

010-480 010-481

SEA-DOO FLYWHEEL NUT & WOODRUFF KEY

Sea-Doo	MODELS	OEM#	Part No.
Flywheel Nut	All	420-842-230	010-480
Woodruff Key	All	420-246-055	010-481

FLYWHEEL BOLTS & WOODRUFF KEYS

Kawasaki	MODELS	OEM#	Part No.
Flywheel Bolts	650/750/800/1100	92150-381	010-491
Flywheel Key	650/750/800/1100	92038-001	010-481-01

Yamaha	MODELS	OEM#	Part No.
Flywheel Key	All Models	90280-16053-00	010-481-02

SKI M.D.
AUCKLAND, NEW ZEALAND

R&D

R&D KAWASAKI 750 & 800 SX-R TIMING ADVANCE KIT

The R&D SX-R 800 Timing kit produces a substantial performance gain with the OEM ignition system. By relocating the pickup trigger on the ignition cover a full six degrees of ignition timing is available. Initial ignition timing from 0-2000 rpm boosted from 14 to 20 degrees, mid 3000-5000 rpm from 20 to 26 degrees and overall 6500 rpm + from 12 to 18 degrees.

Description	Part No.
R&D 750/800 Timing Advance Kit	441-75001
Replacement Timing Cover Gasket Only	8050

PJS TIMING ADVANCE PLATE KAWASAKI 750/800

This plate will allow you to advance the timing of your Kawasaki 750 and 800. The recommended timing advance is 6 degrees. This kit includes the shim (washer) for the starter bendix.

You must use a thick timing cover gasket (Part 8050) for the proper clearance or engine damage will occur. Gasket is sold separately.

Description	Part No.
PJS Timing Advance Plate for 750/800	EN00010
Replacement Timing Cover Gasket Only	8050

ada RACING

ADA RACING TIMING ADVANCE PLATE KAWASAKI 12F AND 15F

This is a stock timing trigger plate that is machined with additional locations for timing advance. Has the stock position, +3, +4, and +5 degrees. This fits the Kawasaki STX-15F and STX-12F four stroke watercraft.

Description	Part No.
ADA Racing Timing Advance Plate	31-250100

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NEW MES AQUA TORQUE STARTERS AND STARTER DRIVES

MES "High Torque" models and OEM equivalent models.
All starters meet or exceed OEM specification.

S1090MHT
S1090M

S1091MHT • S1091M
*Complete as shown with mounting bracket

S1096MHT-9
S1096M-9
*9 Tooth Bendix

S1098MHT
S1098M

S1102M

Sea-Doo Model	OEM#	High Torque Starter	OEM Replacement Starter	Drive Gear Idle Gear
GT, SP, XP580 89-91	278-000-316	S1090MHT	S1090M	3275M/3276M
SP, SPL, SPX580 91-94	278-000-316	S1090MHT	S1090M	3275M/3276M
XP650 91-94(all)	278-000-316	S1090MHT	S1090M	3275M/3276M
580/650/720 94-00(all)	278-000-485	S1091MHT	S1091M	3275M/3276M
XP800 95, XP/GSX/GTX96	278-000-577	S1096MHT-9	S1096M-9	3275M/3276M
951(all)	278-000-98Z	S1098MHT	S1098M	3270M
4 Tec (4 Stroke)	290-888-999	————	S1102M	Not Required
97-2003 GSX, SPX, GTX RFI, GSX RFI & 2003 GTI RFI	278-001-497/278-001-038 278-001-301	S1096MHT-8	S1096M-8	Not Required

S1095MHT
S1095M

S1099MHT
S1099M

S1103M

S1101M

S1097MHT

Yamaha				
500 88-89	————	————	————	3274M
650/701 (all)	6M6-81800-10-00	S1095MHT	S1095M	3270M
760	64X-81800-00-00	S1105MHT	S1105M	3270M
800/1100/1200 (all)	63M-81800-00-00	S1099MHT	S1099M	3270M
FX140 (4 Stroke)	60E-81800-00-00	S1103MHT	S1103M	Not Required
VX1100	6D3-81800-00	S1107MHT	S1107	————
Honda				
F12/F12X 1200cc Aqua Trax	31200-HW1-671	————	S1101M	Not Required
Tigershark				
640/650/770/900/1000 (92-99)	3008/093/327/536	S1097MHT	————	3270M

S1094MHT
S1094M

S1092MHT
S1092M

S1100M

S1093MHT
S1093M

Kawasaki				
440/550/550SX (all)	21163-3710	S1094MHT	S1094M	3273M
650/750/800/900/1100 (all)	21163-3712	S1092MHT	S1092M	3270M
ULTRA150, STX-R	21163-3715	————	S1100M	Not Required
12F, 15F	2163-3720/2163-372	S1108MHT	S1108M	Not Required
Polaris				
650/750/785/900/1050 (all)	324-01100	S1093MHT	S1093M	3270M

3270M
(19 tooth)

3273M
(9 tooth)

3274M
(11 tooth)

3275M
9 Tooth
(OEM 9 Tooth)

3276M
8 Tooth
(High Torque Unit)

Manufacturer's Warranty Policy: All MES products (excluding MES Economy Starters), when properly installed, are warranted by MES against defects in materials and workmanship for a period of one year from the date of sale to the original purchaser. For MES to accurately inspect defective items for warranty consideration, we ask that all returns reach our facility within the warranty period with an RA#, along with a copy of the original invoice and a brief explanation of the product's alleged malfunction.

Non-Covered Warranty Issues: Our warranty is limited to the replacement of defective units only and does not cover labor or any other expenses. This warranty extends to the application under normal use, and does not apply to any of the following: submersion, deliberate abuse, broken drive-gears, that are broken or tampered with during installation, or involved in attempted improper installations. Any tampering or dismantling, grinding, drilling, removing or addition of parts, or any action that alters the original design of the unit, will immediately render this warranty null and void.

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MES ECONOMY STARTERS

C1090-NA

C1091-NA
*Complete as shown with mounting bracket

C1096-9-NA *9 Tooth Bendix

C1098-NA

C1102-NA

Sea-Doo Model	OEM#	Economy Starter	Drive Gear/Idle Gear
GT, SP, XP580 89-91	278-000-316	C1090-NA	3275M/3276M
SP, SPL, SPX580 91-94	278-000-316	C1090-NA	3275M/3276M
XP650 91-94(all)	278-000-316	C1090-NA	3275M/3276M
580/650/720 94-00(all)	278-000-485	C1091-NA	3275M/3276M
XP800 95, XP/GSX/GTX96	278-000-577	C1096-9-NA	3275M/3276M
951(all)	278-000-98Z	C1098-NA	3270M
4 Tec (4 Stroke)	290-888-999	C1102-NA	Not Required
97-2003 GSX, SPX, GTX RFI, GSX RFI & 2003 GTI RFI	278-001-497/278-001-038 278-001-301	C1096-8-NA	Not Required

C1095-NA

C1099-NA

C1097-NA

Yamaha Model	OEM#	Economy Starter	Drive Gear/Idle Gear
650/701 (all)	6M6-81800-10-00	C1095-NA	3270M
800/1100/1200 (all)	63M-81800-00-00	C1099-NA	3270M
Tigershark Model			
640/650/770/900/1000 (92-99)	3008/093/327/536	C1097-NA	3270M

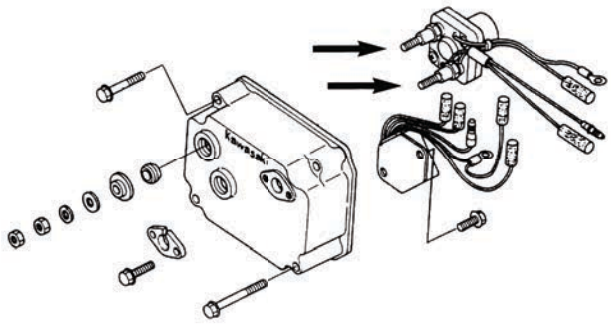
C1092-NA

C1100-NA

Kawasaki Model	OEM#	Economy Starter	Drive Gear/Idle Gear
650/750/800/900/1100 (all)	21163-3712	C1092-NA	3270M
ULTRA150, STX-R	21163-3715	C1100-NA	Not Required

Manufacturer's Warranty Policy: All MES Economy Starters, when properly installed, are warranted by MES against defects in materials and workmanship for a period of 90 days from the date of sale to the original purchaser. For MES to accurately inspect defective items for warranty consideration, we ask that all returns reach our facility within the warranty period with an RA#, along with a copy of the original invoice and a brief explanation of the product's alleged malfunction.

Non-Covered Warranty Issues: Our warranty is limited to the replacement of defective units only and does not cover labor or any other expenses. This warranty extends to the application under normal use, and does not apply to any of the following: submersion, deliberate abuse, broken drive-gears, that are broken or tampered with during installation, or involved in attempted improper installations. Any tampering or dismantling, grinding, drilling, removing or addition of parts, or any action that alters the original design of the unit, will immediately render this warranty null and void.



KAWASAKI BATTERY SOLENOID POST

Our solenoid post allows placement of corroded post without replacing the expensive solenoid on all Kawasaki Jet Ski with small electrical box.

Description	Part No.
Solenoid Post (2 per set)	55-3350

KAWASAKI ELECTRICAL BOX REPAIR FITTING

One kit contains 5 each of the nylon fittings, o-rings and black caps. These fittings will work on all Kawasaki watercraft electrical boxes and trim units.

Description	Part No.
Electrical Box Repair Fittings (5 sets per pack)	55-3400

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PROTORQUE
PREMIUM MARINE ELECTRICAL PRODUCTS

PROTORQUE STARTERS

PH100-SD01

PH100-SD02

PH100-SD03

PH100-SD04

PH100-SD05

Sea-Doo Model	OEM#	Gold High Torque Version	OEM Equivalent Version	Drive Gear Idle Gear
GT, SP, XP580 89-91	278-000-316	PH100-SD01-G	PH100-SD01	–
SP, SPL, SPX580 91-94	278-000-316	PH100-SD01-G	PH100-SD01	–
XP650 91-94(all)	278-000-316	PH100-SD01-G	PH100-SD01	–
580/650/720 94-00(all)	278-000-485	PH100-SD02-G	PH100-SD02	–
XP800 95, XP/GSX/GTX96	278-000-577	PH100-SD04-G	PH100-SD04	–
951(all)	278-000-98Z	PH100-SD05-G	PH100-SD05	PH105-D001-G
97-2003 GSX, SPX, GTX RFI, GSX RFI & 2003 GTI RFI	278-001-497/278-001-038 278-001-301	PH100-SD03-G	PH100-SD03	Not Required

PH100-YA01 (Yamaha)

PH100-YA02 (Yamaha)

PH100-KW01 (Kawasaki)

Yamaha				
650/701 (all)	6M6-81800-10-00	PH100-YA01-G	PH100-YA01	PH105-D001-G
800/1100/1200 (all)	63M-81800-00-00	PH100-YA02-G	PH100-YA02	PH105-D001-G
Kawasaki				
650/750/800/900/1100 (all)	21163-3712	PH100-KW01-G	PH100-KW01	PH105-D001-G

PROTORQUE STARTER DRIVE FOR SEA-DOO, YAMAHA, KAWASAKI, POLARIS

Description	Part No.
Protorque Starter Drive	PH105-D001-G

HOT PRODUCTS

Description	Part No.
ECU Wire Harness Pins for Yamaha VX110 & others 5 pieces per pack	PM44722

KAWASAKI JET SKI LANYARD AND SWITCH

This factory Kawasaki switch allows you to use a safety lanyard. On all year Kawasaki JS440/ JS550/550SX/750SX/750SXI/800SXR. Easy and quick to install, usually takes less than 5 minutes. Replaces your original switch face plate to allow for use of a lanyard. Factory Kawasaki part, so you know it's the highest quality and will last!

Description	Part No.
Switch with Lanyard Neon Green	AZ1030NG

*Please call for custom color lanyard special order

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WSM REPLACEMENT STARTER RELAYS

004-120

004-132

004-120-02

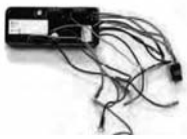
Fits	Year	O.E. No.	Part No.
KAWASAKI			
650 SX	87-91	27010-3705	**004-130**
650 X2	1991		
750 ZXi	95-97	27010-3737	**004-131**
900 STX	97-98		
900 ZXi	95-97		
1100 STX	97-98		
1100 ZXi	96-03		
550	92-95	27010-3760	**004-132**
750 SXi Pro	99-02		
750 Xi Sport	98-99		
800 SX-R	03-06		
900 STS	01-02		
900 STX	99-06		
1100 STX	1999		
1200 Ultra 150	99-05	27010-3757	**004-134**
1200 STX-12F	03-07	27002-3703	**004-133**
1500 STX	09-10	27002-3702	
1500 STX-15F	04-13		
1500 Ultra 250X	2008		
1500 Ultra 260 LX	2009		
1500 Ultra 260 LX SC	2010		
1500 Ultra 260 X	2009		
1500 Ultra 260 X SC	2010		
1500 Ultra 300 LX	11-13		
1500 Ultra 300 X	11-13		
1500 Ultra LX	07-13		

004-133

SEA-DOO			
All Models	88-94	278000342	**004-120**
Without Update Kit			
All RFI & DI Models		278000513	**004-120-01**
All 2 Stroke	95+	278001802	**004-120-02**
Excludes RFI & DI Models		278002347	
All 4-Stroke			
External Mount			
YAMAHA			
All	87-01	6G1-81941-10	**004-124**
SJ 700	02-08	68N-81940-00	**004-125**
XL 700	02-04		
GP 800	02-05		
XLT 800	02-04		
GP 1200	2002		
SUV 1200	2003		
SV 1200	02, 04		
XLT 1200	02-05		
GP 1300	03-08		
FX 1000	2004		
FX 140	02-04		
FX Cruiser	2003		
FX 1100	04-08	686-81940-00	**004-126**
FX H.O.	05-08		
VX 1100	05-08		

004-125

WSM REPLACEMENT CDI BOXES



004-220-02

004-220-04

004-220-08

004-220-10

004-220-12

004-212-01

Fits	Year	O.E. No.	Part No.
SEA-DOO			
580 GTS	95-96	278000474	**004-220-01**
580 SP	1995	278001134	
580 SPI	1995	278000423	
650 GTX	1995		
650 SPX	1995		
720 HX	1995		
720 XP	1995		
Same as above, but with adjustable rev. limiter			**004-220-02**
720 GS	97-01	278001496	**004-220-03**
720 GSI	1997	278000916	
720 GTI	97-02		
720 GTI LE	2002		
720 GTS	97, 01		
Same as above, but with adjustable rev. limiter			**004-220-04**
800 GSX	1997	278001031	**004-220-08**
High Performance		278000510	
800 GSX	1996	278000897	**004-220-13**
800 GTX	1996	278000510	
800 XP	96-97		
800 GTX	1997		**004-220-11**
800 SPX	97-99		
800 XP	1997	278001079	**004-220-06**
Fully Programmable			
800 XP	1997		**004-220-10**
For Damaged Wire Harness			
800 XP	1998	278001342	**004-220-07**
Fully Programmable			
720 SP	1997	278001255	**004-220-05**
800 SPX	97-99	278001202	
		278000981	
Box Fully Programmable Security Key Programmability Timing & Rev Limiter Programmability			
951 GSX Ltd.		278000926	**004-220-09**
		295500790	
951 XP	1998		**004-220-12**
YAMAHA			
650/701 O.E. Style 61X-85540-00 Non-Adjustable Rev. Limiter			**004-212**
Same as above, but with adjustable rev. limiter			**004-212-01**
Same as above, but with adjustable rev. limiter			**004-212-02**

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WSM REPLACEMENT COILS

YAMAHA LIGHTING COILS

Yamaha	OEM No.	Year	CC	Model	Part No.
Lighting Coil	6K8-81303-40-00	1989-1990	500	Wave Jammer	004-152
	6E7-81303-40-00	1989-1993	500	Wave Runner	
Lighting Coil	6M6-85533-00-00	1990-1993	650	SuperJet	004-156
		1991-1995	650	VXR	
		1990-1995	650	Wave Runner III	
		1991-1993	650	Wave Runner LX	
		1991-1995	700	FX1	
		1995	700	SuperJet	
		1993-1994	700	VXR Pro	
		1993-1995	700	Wave Blaster	
		1994-1995	700	Wave Runner III	
Lighting Coil	62T-85533-00-00	1996	650	Wave Runner III	004-147
		1996-2009	700	SuperJet	
		1996	700	Wave Blaster	
		1994-1997	700	Wave Raider	
		1997	700	Wave Runner III	
		1995-1998	700	Wave Venture	
		1999-2004	700	XL	
		1999-2000	760	GP	
		1996-1997	760	Wave Blaster	
		1996	760	Wave Raider	
		1997-1998	760	Wave Runner	
		1997	760	Wave Venture	
		1998-1999	760	XL	

YAMAHA CHARGE COILS

Yamaha	OEM No.	Year	CC	Model	Part No.
Charge Coil	6M6-85520-00-00	1990-1993	650	SuperJet	004-155
		1991-1995	650	VXR	
		1990-1995	650	Wave Runner III	
		1991-1993	650	Wave Runner LX	
		1994-1995	700	FX1	
		1995	700	SuperJet	
		1993-1994	700	VXR Pro	
		1993-1995	700	Wave Blaster	
		1994-1995	700	Wave Runner III	
Charge Coil	62T-85520-00-00	1996	650	Wave Runner III	004-148
Charge Coil	62T-85520-01-00	1996-2009	700	SuperJet	
		1996	700	Wave Blaster	
		1994-1997	700	Wave Raider	
		1997	700	Wave Runner III	
		1995-1998	700	Wave Venture	
		1999-2004	700	XL	
Charge Coil	64X-85520-00-00	1999	760	GP	004-146
		1996-1997	760	Wave Blaster	
		1996	760	Wave Raider	
		1997-1998	760	Wave Runner	
		1997	760	Wave Venture	
		1998-1999	760	XL	

YAMAHA PULSER COILS

Yamaha	OEM No.	Year	CC	Model	Part No.
Pulser Coil	6M6-85580-00-00	1990-1993	650	SuperJet	004-153
		1991-1995	650	VXR	
		1990-1996	650	Wave Runner III	
		1991-1993	650	Wave Runner LX	
		1994-1995	700	FX1	
		1995-1999	700	Super Jet	
		1993-1994	700	VXR Pro	
		1993-1996	700	Wave Blaster	
		1994-1997	700	Wave Raider	
		1994-1997	700	Wave Runner III	
		1995-1998	700	Wave Venture	
		1999	700	XL	

YAMAHA STATOR PLATES

Yamaha	OEM No.	Year	CC	Model	Part No.
Stator Plate	6R7-85560-00-00	1990-1995	650	SuperJet	004-242
Assembly	6R8-85560-00-00	1991-1995	650	VXR	
(smaller Coils)		1990-1995	650	Wave Runner III	
		1994-1995	700	FX1	
		1993-1994	700	VXR Pro	
		1993-1995	700	Wave Blaster	
		1994-1995	700	Wave Runner III	
Stator Plate	62T-85560-00-00	1996	650	Wave Runner III	004-240
Assembly	6R7-85560-10-00	1996-2009	700	SuperJet	
(bigger Coils)	6R8-85560-10-00	1996	700	Wave Blaster	
		1994-1997	700	Wave Raider	
		1997	700	Wave Runner III	
		1995-1998	700	Wave Venture	
		1999-2003	700	XL	

YAMAHA ARMATURE COIL

Yamaha	OEM No.	Year	CC	Model	Part No.
Armature Coil	65U-85510-00-00	1997-1999	1200	GP	004-241
		1999	1200	SUV	
		1998	1200	XL	

004-162

004-166

KAWASAKI CHARGE COILS

Kawasaki	OEM No.	Year	CC	Model	Part No.
Charge Coil	59031-3002	1983-1992	440	JS	004-161
		1982-1989	550	JS	
		1990-1995	550	SX	
Charge Coil	21003-3719	1991-1995	650	SC	004-165
	21003-3712	1989-1990	650	TS	

KAWASAKI EXCITER COILS

Kawasaki	OEM No.	Year	CC	Model	Part No.
Exciter Coil	21049-3006	1979-1982	440	JS	004-159
Exciter Coil	21049-3007	1983-1992	440	JS	004-162
		1982-1989	550	JS	
		1990-1995	550	SX	
Exciter Coil	21003-3719	1991-1995	650	SC	004-166
	21003-3712	1989-1990	650	TS	

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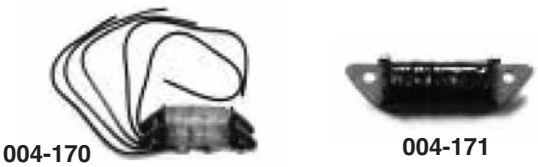
WSM REPLACEMENT COILS

KAWASAKI PULSER COILS

Kawasaki	OEM No.	Year	CC	Model	Part No.
Pulser Coil	59026-3008	1983-1992	440	JS	**004-163**
		1982-1989	550	JS	
		1990-1995	550	SX	

KAWASAKI ARMATURE COIL

Kawasaki	OEM No.	Year	CC	Model	Part No.
Armature Coil	21003-3744	2000-2003	1100	STX D.I	**004-205**
	21003-3741	2001-2004	1100	ULTRA 130	



SEA-DOO CHARGE COILS

Sea-Doo	OEM No.	Year	CC	Model	Part No.
Charge Coil	290-866-635	1990-1991	580	GT	**004-170**
	410-912-000	1989-1991	580	SP	
		1991-1994	580	XP	
		1994	580	XPI	
Charge Coil	290-965-400	1992-1995	580	GTS	**004-171**
	410-915-200	1992-1993	580	GTX	
		1992-1996	580	SP	
		1993-1996	580	SPI	
		1993	580	SPX	
		1992	580	XP	
		1995	650	GTX	
		1994-1995	650	SPX	
		1997-2001	720	G	
		1997	720	GSI	
		1996-2005	720	GTI	
		2002-2004	720	GTI LE	
		1996-2001	720	GTS	
		1995-1997	720	HX	
		1997	720	SP	
		1996-1997	720	SPX	
		1995	720	XP	

SEA-DOO STATOR ASSEMBLY

Sea-Doo	OEM No.	Year	CC	Model	Part No.
Stator Assembly	290-886-726	1995-1997	580	GTS	**004-202**
	420-886-725	1995	580	SPI	
		1995	650	GTX	
		1995	650	SP	
		1995	650	SPX	
		1995	650	XP	
		1997	720	GS	
		1997	720	GSI	
		1996-2005	720	GTI	
		1995-1997	720	HX	
		1996-1997	720	SP	
		1996	720	SPI	
		1996-1997	720	SPX	

IGNITION COILS
OEM Replacement

Sea-Doo	OEM No.	Year	CC	Model	Part No.
Ignition Coil	290-866-607	1989-1990	580	SP	**004-175**
Ignition Coil	278-000-202	1992-1996	580	GTS	**004-178**
Ignition Coil	278-000-586	1992-1993	580	GTX	**004-178**
		1992-1996	580	SP	
		1993-1996	580	SPI	
		1992	580	XP	
		1994-1995	650	GTX 3	
		1993-1995	650	SPX	
		1994-1995	650	XP	
		1994	650	XPI	
		1996-1997	720	GTI	
		1997-2000	720	GTS	
		1995-1997	720	HX	
		1997	720	SP	
		1996-1997	720	SPX	
Ignition Coil	278-000-383	2001-2005	720	GTI	**004-176**
		2002-2004	720	GTI LE	
		2001	720	GTS	
		1997	720	SP	
		1996-1997	800	GSX	
		1996-1997	800	GTX	
		1997-1999	800	SPX	
		1995-1996	800	XP	
		1998	951	GTXLTD	

Yamaha	OEM No.	Year	CC	Model	Part No.
Ignition Coil	6K8-85570-10-00	1989-1990	500	Wave Jammer	**004-150**
Ignition Coil	6K8-85570-19-00	1989-1993	500	Wave Runner	**004-150**
Ignition Coil	6M6-85570-00-00	1991	650	Super Jet	**004-157**
Ignition Coil	6R8-85570-00-00	1990-1993	650	Wave Runner III	**004-157**
Ignition Coil	62E-85570-00-00	1991	650	Wave Runner LX	**004-157**
Ignition Coil	62E-85570-10-00	1999-2009	700	Super Jet	**004-157**
Ignition Coil	62E-85570-11-00	1993-1996	700	Wave Blaster	**004-157**
		1994-1995	700	Wave Raider	
		1994-1997	700	Wave Raider	
		1994	700	Wave Runner III	
		1995-1996	700	Wave Venture	
Ignition Coil	64X-85570-00-00	1999-2000	760	GP	**004-196**
Ignition Coil	64X-85570-01-00	1996-1997	760	Wave Raider	**004-196**
		1997-1999	760	Wave Runner XL	
		1996-1997	760	Wave Venture	
		1998-2005	800	GP	
		2004	800	Wave Runner XA	
		2000-2001	800	Wave Runner XL	
		2002-2003	800	Wave Runner XLT	
Ignition Coil	63M-85570-00-00	1995-1996	1100	Wave Raider	**004-193**
		1996-1997	1100	Wave Venture	

Kawasaki	OEM No.	Year	CC	Model	Part No.
Ignition coil/CDI Box	21119-3703	1987-1991	650	SX	**004-208**
	21119-3711				
Ignition Coil	21121-3702	1992-1995	750	SX	**004-180**
Ignition Coil	21121-3705	1995-2002	750	SXI	**004-180**
Ignition Coil	21121-3712				**004-180**
Ignition Coil	21121-3708	2001-2002	900	STS	**004-192-15**
Cyl. #1 *(15" Long Wire)*		1997-2006	900	STX	
		1995-1997	900	ZXI	
		1997-1999	1100	STX	
		1996-2003	1100	ZXI	
Ignition coil	21121-3709	2001-2002	900	STS	**004-192-21**
Cyl. #2 *(21" Long Wire)*		1997-2006	900	STX	
		1995-1997	900	ZXI	
		1997-1999	1100	STX	
		1996-2003	1100	ZXI	
Ignition coil	21121-3710	2001-2002	900	STS	**004-192-26**
Cyl. #3 *(26" Long Wire)*		1997-2006	900	STX	
		1995-1997	900	ZXI	
		1997-1999	1100	STX	
		1996-2003	1100	ZXI	

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NO MORE SEARCHING REQUIRED!
HOT PRODUCTS HAS THE SWITCH FOR YOUR APPLICATION

Hot Products PWC Waterproof Switches Imported Exclusively from

JP7043/JP7044 can be installed with Hot Products Throttle Lever 58-0970 & 58-0971 as pictured above.

JP7043

JP7044

UNIVERSAL HANDLEBAR MOUNT SWITCHES

Mounts to handlebar or mounts to underside of most aftermarket throttle levers. Complete with 9" wire lead.

Description	Part No.
Handlebar Mount Switch 12Volt/6Amp push on/off switch	JP7043

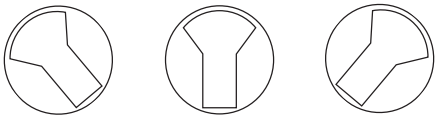
Description	Part No.
Handlebar Mount Switch 12Volt/5Amp 3 position rotary switch	JP7044

57-3020

HOT PRODUCTS EXCLUSIVE

3-POSITION PANEL MOUNT ROTARY SWITCH

Connects to two electronic accessories for power control. Allows the operation of one device or accessory to run at a time. Suggested uses: Second Bilge, Ignition, etc. 12Volt/5Amp.



Left Hand On Position Use: Blue & Red Wires

Center Off Position

Right Hand On Position Use: White & Red Wires

Description	Part No.
Panel Mount Switch	57-3020

WATCON WATERPROOF RELAY

This is a direct replacement for the Polaris watercraft & Weber / HSR starter relay. No modifications are required. It also works excellent in all "total loss" ignition systems or anything requiring a durable 12V starter relay.

This waterproof start relay might save you some troubleshooting, especially in an extremely wet or salt-water environment.

Used with SRPT-1 wiring connector.

Description	Part No.
Watcon Waterproof Relay	WPR1
Watcon Wiring Connector	SRPT-1

EPOXY LINED ON THE INSIDE OF THE TUBING

EPOXY LINED HEAT SHRINK TUBING

High performance epoxy lined 1/2" id heat shrink. Just splice your wires, heat until the epoxy liquifies and your worries of possible water damage/corrosion are over! Heat shrink tubing color is Black.

Description	Part No.
Epoxy Lined Heat Shrink Tubing (4' length, 1/2" ID)	55-2032

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WATERPROOF SWITCHES AND BRACKETS

- Features waterproof on/off switch that is available with machined aluminum clamp-on or switch mounted bracket. Allows totally reliable and easy control of bilge pump operation.
- Mounting bracket is machined from billet alloy and is anodized black to prevent corrosion. Available for clamp-on bar mounting or bolts to the bottom of the OEM on/off switch assembly.
- All of the switches have a 9 ft. high grade wire lead.

Yamaha	Part No.
All	57-3017

UNIVERSAL

Description	Part No.
Universal Handle Bar Mount	57-3006

Kawasaki	Part No.
All 650's / 750SS-95 / XI-93	57-3015

Kawasaki	Part No.
440 / 550 / 750SX / 750SXI / 800SX-R	57-3003

Description	Part No.
Standard Switch with 9 feet of wire (No bracket included)	57-3009

CPI WATERPROOF SWITCH ONLY

This replacement safety switch fits Sea-Doo's and other manufacturers.

Description	Part No.
Replacement Safety Switch (Sea-Doo & other manufacturers)	57-3011

UMI RXP TRIM/SWITCH HOUSING

UMI's trim/switch housing is machined from 6061-T6 billet aluminum, replacing the stock plastic housing. Trim/switch housing uses the factory variable trim switch and start/stop switch. This housing must be used with the UMI GSX/RXP (P/#58-6321) steering system, aftermarket bars and finger throttle.

Description	Part No.
UMI RXP Trim/Switch Housing	SD-01600-CLR

BILLET 3 SWITCH HOLDER

For Aftermarket Handlebar

Description	Color	Part No.
Sea-Doo	Polished	58-2004

BILLET STOP SWITCH HOLDER

For Aftermarket Handlebar

Description	Part No.
SD GTX. 4-Tec, RXP, RXT (One hole type)	58-2003

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NGK SPARK PLUGS

STANDARD PLUGS*

B7ES
B7HS
B8ES
B8HS
B9ES

Sold 10 per Box

(Terminal can be removed)

RESISTOR PLUGS*

BPR7ES
BR7ES
BR7HS
BPR8ES
BPR9ES
BR8ES
BR8HS
BR9ES
BR9HS

Sold 10 per Box

SOLID RESISTOR PLUGS**

BR8ES-SOLID
BR8HS-SOLID
BR9ES-SOLID
BR8ES-11
(For Yam GPR)
CR9EB

*Sold 10 per Box

***Solid Terminal (Non separable)*

Find the NGK Spark Plug for your application using the NGK Spark Plug Finder

NGK SPECIAL SPARK PLUGS FOR FOUR STROKE ENGINES

Description	Part No.
K1100 STX-DI, Ultra 130 DI *(4 per Box)*	PZFR7G-G
Sea-Doo GTX-4tec RXP/RXT/RXP-X/RXT-X *(10 per Box)*	DCPR-8E
Sea-Doo GTX-DI, LRV-DI, RX-DI *(4 per Box)*	ZFR4F-11
Yamaha FX 140/160, VX110 *(10 per Box)*	CR9EB
Kawasaki STX 12F/15F *(10 per Box)*	CR9EK
Kawasaki Ultra 250/260/300 *(4 per Box)*	PMR9B
Polaris M140, Genesis *(4 per Box)*	PZFR6H
Hydrospace S4 *(4 per Box)*	BKR7EIX-11
Honda 4 Stroke *(4 per Box)*	IMR9D-9H
FX SHO, FZR, FZS *(10 per Box)*	LFR6A
Ultra 150 A-1	R6918C-9
Ultra 150 A-2-3 *(10 per Box)*	BR9ES

NGK IRIDIUM IX SPARK PLUGS

Iridium is significantly stronger than any metal used in spark plugs today. The ignitability and durability is better than platinum. Sold 4 per box.

IRIDIUM IX PLUGS

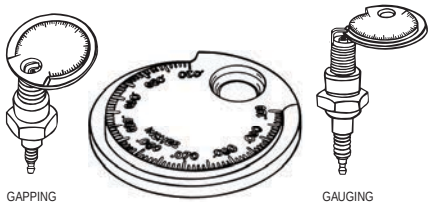
BR8EIX
BR9EIX
BR8HIX
CR9EIX
BKR7EIX-11
BPR8EIX
BPR9EIX
DCPR8EIX

***All NGK Iridium Spark Plugs are 4 per package.**
Iridium plugs are gapped at NGK, if you try to gap the plugs you will damage the center electrode.

NIPPON DENSO IRIDIUM SPARK PLUGS

Description	Part No.
Sea-Doo GTX-4tec, RXP/RXT/RXP-X/RXT-X	IXU24
Sea-Doo GTX-DI, LRV-DI, RX-DI	IK-16
Kawasaki Ultra 250/260/300	IU27
Kawasaki STX-12F/15F	IU27A
Yamaha FX-SHO, FZR, FZS	IKH-20

***All Nippon Denso Iridium Spark Plugs are 4 per package.**
Iridium plugs are gapped at Nippon Denso, if you try to gap the plugs you will damage the center electrode.



STANDARD/HIGH ENERGY SPARK PLUG GAUGE & GAPPER

Gauge and gap all types of spark plugs from .020" to .110 (.50mm to 2.53mm).

Description	Part No.
Spark Plug Gauge and Gapper	LS67870

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NGK RESISTOR COVER

Resistor Covers May Be Required for Power Sport Applications When Spark Plugs Alone Don't Provide Sufficient Noise Suppression.

Highly Durable Phenolic Resin and EPDM Rubber Ceramic Resistors Ensure Optimum Performance and Reliability
Built to Withstand Extreme Heat and Vibration

Resistance: 5k ohm
Suitable ø Plug Thread: 14mm Wire
Suitable Terminal Type: Terminal Nut or Solid Post

Description	Part No.
A. Black	**TB05EMA**
B. Black with special waterproof cover	**TB05EMD**
C. Black	**TB05EM-R**

NGK RACING CABLE

High performance red silicon outer shell for maximum heat resistance and durability. Ceramic resistor (5ohm) enhances protection against RFI.

Description	Part No.
90˚ Resistor cover 100cm, solid	**CR6**

OPPAMA IGNITION INDICATOR PULSER

The Oppama Ignition Indicator is the fastest and easiest method to verify each cylinder is reaching spark. Simply hold the Oppama tool next to the ignition spark plug wire with the engine running, and the Blue LED lights up when the spark pulse is sent through the wire.

Description	Part No.
Oppama Ignition Indicator Pulser	**OPET-4100**

OPPAMA

OPPAMA PET-2100DXR TACHOMETER

This measures engine rpm, maximum rpm, total cumulative operating time, resettable cumulative operating time. This has a dual display system for either current rpm alone or current & maximum rpm, and also has two maximum rpm memories for comparison.
For 2 stroke engines 1 to 4 cylinder applications.
For 4 stroke engines 1 to 6 and 8 cylinder applications.
*This unit is not compatible with diesel engine and direct ignition applications.
Made in Japan.

Description	Part No.
PET-2100DXR Tachometer	**PET-2100DXR**

TINY DIGITAL TACHOMETER & HOURMETER

Tachometer and resettable Hourmeter powered by internal battery. Sealed for moisture resistance.
For 2 stroke engines 1 to 4 cylinder applications.
For 4 stroke engines 1 to 6 and 8 cylinder applications.

Description	Part No.
Standard Digital Tiny-Tach (2 & 3-Cylinder)*	**59-0552**

*Resettable hourmeter

COMMERCIAL TINY DIGITAL TACHOMETER & HOURMETER

Features all the same features as the Tiny Tach Part# 59-0552 (see above).
Additional features included on this model:
- ***High RPM Recall***
- Two Service Timers
- Can be programmed for different engine applications

Description	Part No.
Commercial Digital Tiny-Tach	**59-0558**

HARDLINE PRODUCTS HOURMETER & TACHOMETER

Has same features as hour meter plus tachometer feature. Works on any gas engine up to 2 cylinders and 9000 RPM.

- Firing pattern 1 spark = 1 RPM
- Resolution 10 RPMs
- Maximum RPMs 9000
- Suitable for all single and twin, two or four cycle gasoline engines operating within specified tachometer firing pattern.

Description	Part No.
Hour/Tach Meter	**HR-8061**

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ATLANTIS PWC FLUSH KITS

SEA-DOO

Sea-Doo **Part No.**
SP (89-97), XP (91-96), GTS (92-00), SPX (93-94), SPX (96-99), GTI (1996), GTX 580 Engine (92-94), SPI (93-94), SPI (96) **A7000**

Sea-Doo **Part No.**
Fits All Sea-Doo Models 93-02 Non-Rear Drain Pipe Flush Kit - Sea-Doo PWC (All 93-02 Non-Rear Drain) **A7001**

Sea-Doo **Part No.**
95-08 Short Version Sea-Doo with Rear Drain Pipe, 95-97 Single Engine Jet Boats. **A7004**

Extension

Sea-Doo **Part No.**
96-14 Extension Hose Allows for Easier Flushing of Sea-Doo Models with Rear Drain Pipe **A7006**

Quick Snap Type

Sea-Doo **Part No.**
96-14 Quick Snap Fits All with Rear Drain Pipe and No Reverse Gear **A7003**

Sea-Doo **Part No.**
95-08 Short Version Sea-Doo PWC with Rear Drain Pipe, 96-97 Sea-Doo Speedster, 96-98 Sea-Doo Sportster, 2000 Sea-Doo **A7005**

Sea-Doo **Part No.**
GTX (94-95), SPI (95) SPX (95) **A7009**

Sea-Doo **Part No.**
Sea-Doo Replacement Flush Kit Fitting, Comes with T Fitting, Quick Disconnect Attachment and 2 Hose Clamps. Fits SP (89-97), XP (91-96), GTS (92-00), SPX (93-94), SPX (96-99), GTI (96), GTX 580 Engine (92-94), SPI (93-94 & 96) **A7010**

KAWASAKI

Kawasaki **Part No.**
JS440, JS550, 550SX (All Years) **A2500**
Can Be Used As A Universal Flush Kit For All Skis With 3/8 Waterline

Kawasaki **Part No.**
89-91 Jet Ski, Ultra 150 **A2520**

Kawasaki **Part No.**
92-06 Jet Ski Except ZXI/STX/Ultra 150 **A2521**

Kawasaki **Part No.**
95-04 ZXI, STX, Ultra 130 **A2522**

Kawasaki **Part No.**
11-13 Ultra 300 X, LX One Plug for Drain Flush Another for Intercooler. **A7005**

Kawasaki **Part No.**
03-10 4-Stroke Easy way to flush your new Kawasaki jet ski, just screw on the fitting and leave it. Attach a quick-snap fitting to the garden hose and you are ready to flush. **A2628**

YAMAHA

Yamaha **Part No.**
95-10 Factory Replacement GP760/1100/1200, Jet Boat & 4 Stroke (FX,VX,FZ) **A8582**

Yamaha **Part No.**
Wave Raider **A8584**

A8588

A8589

Yamaha **Part No.**
Super Jet (90-10), Raider 701 (94-95), Blaster 701 (93-96), Wave Runner LX (91-93), Venture 701 (95-96), Wave Runner III (92-97), VXR & VXR Pro (92-95), FX1 (94-95) **A8588**
Quick Disconnect Type of the Above Applications **A8589**

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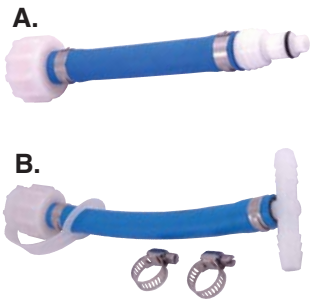
POLARIS • HONDA • UNIVERSAL

Polaris	Part No.
90-04 (Except Direct Injection)	A6000

Polaris	Part No.
Genesis Ficht (1999)	A6001
Genesis FFI (2000)	
Genesis I (2001)	
Virage TXI 2001-04)	

Honda	Part No.
F-15X (2008-09)	A5201
F-15X GPScape (2008-09)	



Universal	Part No.
A. Male Quick Snap Adapter Only for Replacement	A2690
B. Universal 3/8"	A2505

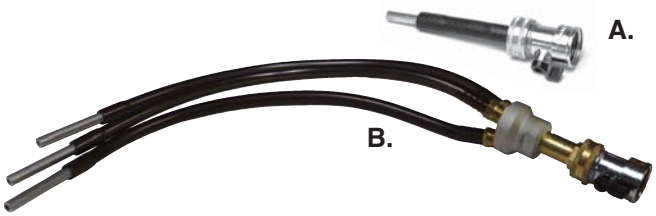
ATLANTIS BACK FLUSH KIT

This product is in popular demand for those who typically run their watercraft in shallow surf and sediment rich waters. Back flushing pushes the sand down and out through the pump utilizing the flow of water and gravity.

Description	Part No.
Single Back Flush Kit	A2691
Dual Back Flush Kit	A2692

SALT AWAY ENGINE FLUSH MIXER

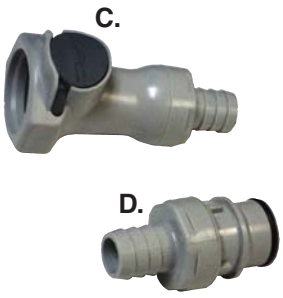
Description	Part No.
Salt Away Mixer Only	SX-M



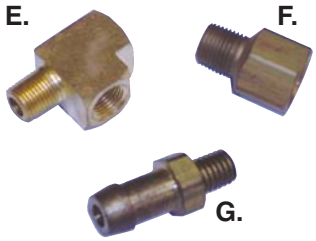
BLOWSION ENGINE FLUSH KITS

A must for salt water riders! All metal construction - easy to use - just push into aftermarket water bypass. No tools, clamps or extra hoses necessary. Back flushes entire cooling system instead of forcing salt and sand into cooling jackets. Simple and effective.

Description	Part No.
A. Blowsion Single Flush Kit	06-04-001
B. Blowsion Triple Flush Kit	06-04-002



Description	Part No.
C. 1/2" Female in line	64-0117
D. 1/2" Male in line	64-0115



Brass Fitting	Part No.
E. 1/8" Male NPT Pipe Threaded Junction	64-0011
F. 1/8"Male NPT to 1/4" Female NPT Adapter	64-0013
G. 9mm Yamaha Flush Adapter	64-0004

GARDEN HOSE CAP

Description	Part No.
Plastic Garden Hose Adpt Cap	64-0029

GARDEN HOSE ADAPTER

Description	Part No.
Brass Garden Hose Adapter with 3/8 Hose Barb *Includes adapter to hose washer/seal	64-0012

SNAP CONNECT & FLOW CONTROL

This flush kit includes adapter and also includes a quick disconnect that features a on/off water valve to make flushing the watercraft a simple and easy process.

Description	Part No.
Snap Connect and Flow Control Set	SC-2900
A. Adaptor Only	SC-2905

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WATER STRAINER

The **Water Strainer** is a must to trap all sand, shell, and vegetation particles.
No more clogged water lines!!
Height=2" (51mm)
Footprint= 2-1/2" (64mm) - Round

Description	Part No.
3/4" Water Line Strainer for Sea-Doo 4-Stroke	56-9004
1/2" Water Line Strainer	56-9005
3/8" Water Line Strainer	56-9006
#20 Mesh Replacement	20420020
#40 Mesh Replacement	20420040

(#40 Mesh is finer than #20 Mesh)

A.
B.

JET WORKS QUICK DISCONNECT WATER RESTRICTOR

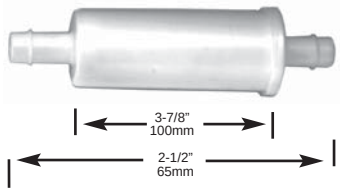
QD-38 comes with 4/3/2mm restrictor inserts used for controlling water flow through exit passes, stinger, head pipes, etc. QD-14 is for use with Mikuni Jets (not included), and allows quick change in small increments of water flow.

Description	Part No.
A. Quick Disconnect Wtr Restrictor 1/4"	QD-14
B. Quick Disconnect Wtr Restrictor 3/8"	QD-38

JET WORKS ADJUSTABLE WATER RESTRICTOR

Allows user to adjust flow on any 3/8" ID waterline. A great product for fine tuning engine/exhaust temperature for maximum power.

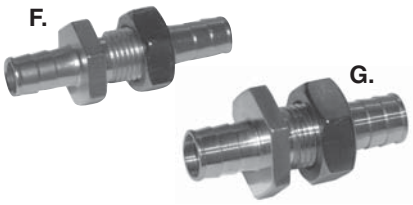
Description	Part No.
Adjustable Water Restrictor	JWR-01



FACTORY PIPE CHAMBER WATERLINE FILTER

Description	Part No.
Waterline Inline Filter	COMFTG0036

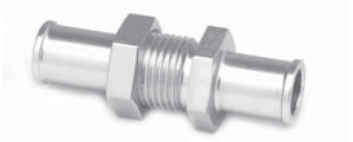
F.
G.



RIVA RACING ALUMINUM THRU HULL CONNECTORS

RIVA Racing's aluminum thru hull fittings are anodized to prevent corrosion. Available in 3/8" and 1/2" waterline applications.

Description	Part No.
F. 3/8" Thru Hull Connector	RY1013-TH-3/8
G.1/2" Thru Hull Connector	RY1013-TH-1/2



GP1300R 1/2" X 1/2" BULKHEAD FITTINGS

The R&D Billet Aluminum Fitting allows for easy installation for extra cooling lines through the bulk head.

Description	Part No.
1/2" x 1/2" Bulkhead Fittings	660-00012

NEW

JETWORKS RESTRICTOR

Includes 3 different sizes of restrictor inserts which allow you to adjust water flow.

Description	Part No.
Jetworks Restrictor	JW-WRK

OETIKER®

Fast, Easy, Strong and Secure Installation

SQUEEZE ON STAINLESS STEEL LOW PROFILE CLAMPS

See page 130 for more information

STAINLESS STEEL HOSE CLAMPS

Hose clamps are sold individually. Discounted pricing available when 10 or more per size.

Description	Part No.
#5 Clamps (for 3/8" waterline)	WF62M05
#6 Clamps (for 1/2" waterline)	WF62606

2013 HOT PRODUCTS IJSBA WORLD FINALS IN LAKE HAVASU CITY, ARIZONA

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HOT PRODUCTS 90 DEGREE BYPASS FITTING

Hose	Color	Part No.
3/8" ID	Silver	56-2010
3/8" ID	Black	56-2012
3/8" ID	Blue	56-2014
3/8" ID	Red	56-2016

Hose	Color	Part No.
1/2" ID	Silver	56-3010
1/2" ID	Black	56-3012
1/2" ID	Blue	56-3014
1/2" ID	Red	56-3016

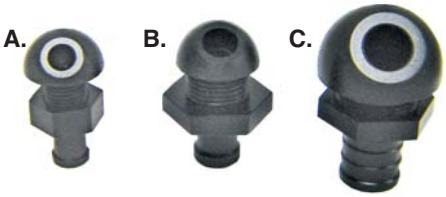
ID = Inner Diameter

HOT PRODUCTS 45 DEGREE BYPASS FITTING

Hose	Color	Part No.
3/8" ID	Silver	56-2020
3/8" ID	Black	56-2022
3/8" ID	Blue	56-2024
3/8" ID	Red	56-2026

Hose	Color	Part No.
1/2" ID	Silver	56-3020
1/2" ID	Black	56-3022
1/2" ID	Blue	56-3024
1/2" ID	Red	56-3026

ID = Inner Diameter



RRP WATER FITTINGS

These specially developed RRP Water Fittings are manufactured from Black Delron. The fittings are the lightest available, and being made of Delron they will not fuse together like other aluminum fittings available.

Description	Part No.
A. 45° Bypass Fitting 3/8"	PL-3/8-OUT
B. 45° Bypass Fitting 1/2"	PL-1/2-OUT
C. 45° Bilge Fitting 3/4"	PL-45-BILGE

LOWER RIDER BILGE FITTINGS

LOWER RIDER BYPASS FITTINGS

Looking for some bling bling? New Thrust "low rider" bilge fittings and bypass fittings will give your ski that custom touch you're after. These low profile billet aluminum fittings are extremely light yet durable.

Lower Rider Bilge Fitting	Part No.
Black	TI-LR-BBF-BLK
Blue	TI-LR-BBF-BLU
Green	TI-LR-BBF-GRN
Orange	TI-LR-BBF-ONG
Purple	TI-LR-BBF-PUR
Red	TI-LR-BBF-RED
Silver	TI-LR-BBF-SIL

Lower Rider Bypass Fitting	Part No.
Black	TI-LR-BPF-BLK
Blue	TI-LR-BPF-BLU
Green	TI-LR-BPF-GRN
Orange	TI-LR-BPF-ONG
Purple	TI-LR-BPF-PUR
Red	TI-LR-BPF-RED
Silver	TI-LR-BPF-SIL

WATER LINE HOSE

Description	Part No.
3/8" ID Blue 300psi WP (Eaton Synflex)	56-8000
1/2" ID Blue 250psi WP (Goodyear Pliovic Plus)	56-8004
3/8" Clear Vinyl	56-8007
3/8" ID Blue NEW (Venair Technosil) Silicone Tubing (Sold in 25' lengths)	56-8012-25

500 foot reel 3/8" blue hose available and 400 foot reel 1/2" blue hose available

Call for special pricing on reel purchases.

See page 296 for more information about waterline and related items

WATER LINE HOSE

Flex-Tech multi purpose hose is more flexible and bendable for those complicated water routing requirements. This waterline is highly recommended for Factory Dry Pipe installations. Waterline is sold per foot.

Description	Part No.
3/8" ID 300psi WP	56-8010

HELIX HIGH PRESSURE TUBING

Helix High Pressure Tubing is a premium polyurethane, 85 durometer, which provides for superior abrasion, kink, tear, oxidation and chemical resistance. This tubing is very strong with a nylon inner band yet stays flexible.
3/8" ID x 9/16" OD Polyurethane, Nylon Interbraid
Color Match Water Line

Description	Part No.
25 Foot HP Red Water Line	380-9175
25 Foot HP Yellow Water Line	380-9176
25 Foot HP Blue Water Line	380-9177
25 Foot HP Green Water Line	380-9178
25 Foot HP Clear Water Line	380-9179

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RULE BILGE PUMP

A. 500 GPH

B. 800 GPH

Description	Hose	Height	Part No.
A. 500 GPH	3/4”	3-1/2” (89mm)	**25D**
B. 800 GPH	3/4”	3-3/4” (96mm)	**20R**

Description	Hose	Height	Part No.
1100 GPH	1-1/8”	4-1/4” (108mm)	**27D**

PWC AUTOMATIC 500 GPH PUMP

Automatically removes water from engine compartment. Cycles every 20 seconds to check for water. Equipped with gasoline resistant strainer base and 72” wire leads.

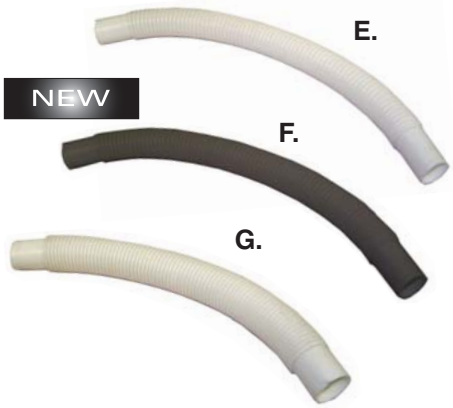
Description	Height	Part No.
500 GPH	4”(102mm)	**25S-6WC**

C.

D.

RULE STRAINER BASE & S/S DEBRIS STRAINER

Description	Part No.
C. Blue Plastic Strainer Base	**RULE275**
C. Gas Resistant Strainer Base	**RULE276**
D. Stainless Steel Debris Strainer	**RULE70**



NEW

E.

F.

G.

PLASTIC BILGE HOSE

Description	Length	Part No.
E. 3/4” Hose	12”	**57-4008**
F. 3/4 Hose	12”	**57-4008-BLK**
G 1-1/8” Hose	12”	**57-4009**

ATTWOOD SAHARA AUTOMATIC BILGE PUMP

ALL-IN-ONE-PUMP

- Fast, Easy Installation
- High-Efficiency Motor
- Dependable Internal Float Switch (contains no mercury)

Description	Hose	Height	Part No.
500 GPH	3/4”	4” (102mm)	**4505-7**
750 GPH	3/4”	4” (102mm)	**4507-7**
1100 GPH	1-1/8”	4” (102mm)	**4511-7**

G.

H.

K.

L.

I.

J.

M.

N.

STRAIGHT BILGE FITTING

Aluminum through hull outlet fittings.

Bilge Fitting	Color	Part No.
G. 3/4” Straight	Silver	**57-4012**
H. 3/4” Straight	Black	**57-4015**
I. 3/4” Straight	Blue	**57-4016**
J. 3/4” Straight	Red	**57-4017**

Bilge Fitting	Color	Part No.
K. 1 1/8” Straight	Silver	**57-4018**
L. 1 1/8” Straight	Black	**57-4020**
M. 1 1/8” Straight	Blue	**57-4027**
N. 1 1/8” Straight	Red	**57-4028**

O.

P.

45 DEGREE BILGE FITTING

Aluminum through hull outlet fittings.

Description	Color	Part No.
O. 3/4”	Silver	**57-4021**
P. 3/4”	Black	**57-4023**

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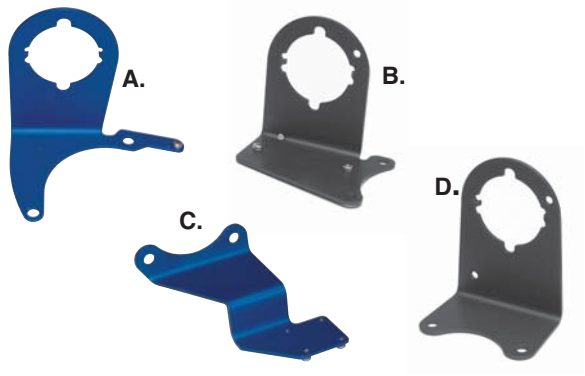


BILGE PUMP MOUNTING BRACKETS

Yamaha	Part No.
A. WaveBlaster/701 Super Jet 95+	**57-3029**

Kawasaki	Part No.
B. 440/550	**57-3023**
C. 650SX/X2, 550SX, 750SX, SXI	**57-3024**
D. 750SS/XI/ST/STS	**57-3025**

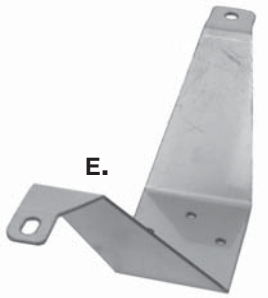
DUAL BILGE PUMP MOUNTING BRACKET

Description	Part No.
Kawasaki 800SX-R	**06-01-101**
Superjet 96+	**06-01-153**

SX-R 800 RULE BILGE PUMP MOUNTING BRACKET

The R&D Bilge Pump Mount Bracket bolts securely to the hull developing a secure surface to hold the Bilge pump in place.

Kawasaki	Part No.
800SX-R	**660-80000**



SE BILGE PUMP BRACKET

Polaris	Part No.
E. Polaris -98	**SE-044011**

BILGE ELECTRICAL PARTS KIT

Kit contains waterproof fuse holder, 6amp fuse, ring terminal shrink tubing.

Description	Part No.
Bilge Electrical Parts Kit	**57-3030**

JAPANESE OEM STYLE CONNECTOR

Description	Part No.
OEM Style Electric Connector Kit 5pcs/pk	**55-2035**
Dealer Kit 20pcs/pk	**55-2037**

ADHESIVE LINED HEAT SHRINK BUTT CONNECTORS

Best used where moisture and corrosion is a problem. After crimping these terminals to wire, heat is applied enabling the adhesive within each shrunk tube terminal to melt and flow evenly to seal the connection against the harshest environment.

Description	Wire Range	Part No.
10pcs/pk Pink	22-18 (0.3-0.8mm)	**55-2040**
100pcs/pk Pink	22-18 (0.3-0.8mm)	**55-2041**
10pcs/pk Blue	16-14 (1-2mm)	**55-2042**
100pcs/pk Blue	16-14 (1-2mm)	**55-2043**

MALE/FEMALE TERMINAL KIT

This kit includes 30 of both the male and female terminals and plastic sleeves/covers. The terminals are tin plated to prevent corrosion. The terminal kit is provided in a handy plastic case.

Description	Part No.
Male/Female Terminal Kit	**16-601**

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WATERPROOF SWITCHES AND BRACKETS

- Features waterproof on/off switch that is available with machined aluminum clamp-on or switch mounted bracket. Allows totally reliable and easy control of bilge pump operation.
- Mounting bracket is machined from billet alloy and is anodized black to prevent corrosion. Available for clamp-on bar mounting or bolts to the bottom of the OEM on/off switch assembly.
- All of the switches have a 9 ft. high grade wire lead.

Yamaha	Part No.
All	57-3017

UNIVERSAL

Description	Part No.
Universal Handle Bar Mount	57-3006

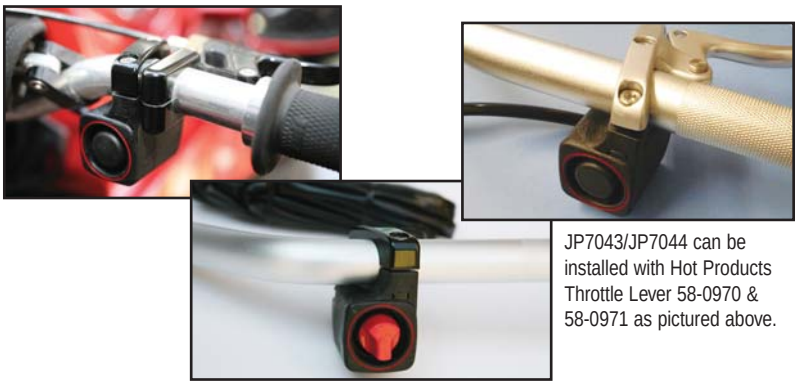
Kawasaki	Part No.
All 650's / 750SS-95 / XI-93	57-3015

Kawasaki	Part No.
440 / 550 / 750SX 750SXI / 800SX-R	57-3003

Description	Part No.
Standard Switch with 9 feet of wire (No bracket included)	57-3009

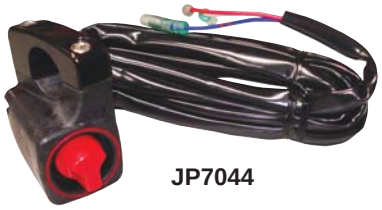
Hot Products PWC Waterproof Switches Imported Exclusively from

HOT PRODUCTS Japan



JP7043/JP7044 can be installed with Hot Products Throttle Lever 58-0970 & 58-0971 as pictured above.

JP7043



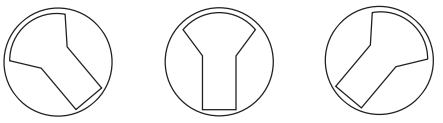
JP7044

57-3020

HOT PRODUCTS EXCLUSIVE

3-POSITION PANEL MOUNT ROTARY SWITCHES

Connects to two electronic accessories for power control. Allows the operation of one device or accessory to run at a time. Suggested uses: Second Bilge, Ignition, etc. 12Volt/5Amp.



Left Hand On Position
Use: Blue & Red Wires

Center Off Position

Right Hand On Position
Use: White & Red Wires

UNIVERSAL HANDLEBAR MOUNT SWITCHES

Mounts to handlebar or mounts to underside of most aftermarket throttle levers. Complete with 9" wire lead.

Description	Part No.
Handlebar Mount Switch 12Volt/6Amp push on/off switch	JP7043

Description	Part No.
Handlebar Mount Switch 12Volt/5Amp 3 way rotary switch	JP7044

Description	Part No.
Panel Mount Switch	57-3020

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BLOWSION CAS BILLET ALUMINUM ONE WAY VALVE SCUPPER

The new CAS flow valve design prevents water getting in during tail stands, wave jumping, or all out buoy shredding. The new billet flange assembly is the premium design setup and allows use of the Blowsion billet exhaust outlet so vain riders can sanitize both sides of the rear of their watercraft. The aluminum, rubber, and injection molded construction of the Blowsion one-way valve assembly along w/ the recessed internal mounting results in a bulletproof set-up. **Fits all years Super Jet, Kawasaki 650, 750, 800 SXR and Polaris Octane.** Each pre-assembled kit includes explicitly detailed instructions, two Blowsion molded glue able urethane bulkhead and ski flanges for leak less sealing, recessed one-way flow valve, special flex tubing (allows for off center mounting unlike straight PVC tube scupper systems) mounting epoxy and stainless fasteners.

Description	Part No.
Blowsion CAS Aluminum One Way Valve Scupper	06-01-022

BLOWSION ONE WAY VALVE

Unlike scupper valves that mount on the exposed exterior of your ski, Blowsion one way valve kits install "into" the rear 1/4 of your PWC end caps. This keeps continual water pressure on the inside of the tube, keeping the valve shut when the ski is floating.

Description	Part No.
Pro Finish Kit	06-01-028

RICK ROY PRODUCTS SCUPPER VALVE

Description	Part No.
RRP Scupper Valve	RRP-SCU-V

BILGE SPONGE

This Viscose-Covered sponge will pick up and hold an amazing 32 ounces (512gm) of water without leaking. With grommet and hand cord.

Description	Part No.
Bilge Sponge	57-4070

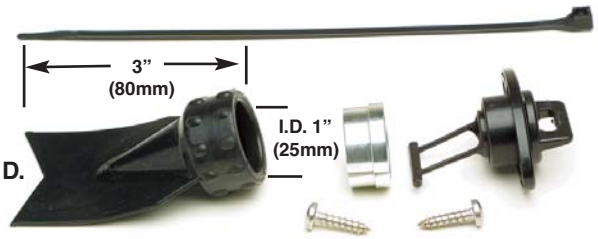
DUCK BILL DRAIN ADAPTER PLUG

Unscrew stock drain plug and screw our duck bill drain plugs in place. Keep your stock plug if you ever need to change!

Description	Part No.
H. Kawasaki	Z471
I. Yamaha	Z472

BILLET QUICK DRAIN

Description	Part No.
A. Kawasaki 1200 STX-R, 800 SX-R	57-4065
B. Billet Quick Drain Kit	57-4059



DUCK BILL DRAIN SYSTEM

Simple and clean, drains water from hull under acceleration.
C. *Add to your current drain plug* or **D.** *Purchase entire system kit.*

Description	Part No.
C. All Sea-Doo (Except XP) All Sit down Yamaha / Kawasaki*	57-4050
D. Universal (Complete System)	57-4060
E. Drain Plug Only Sea-Doo (95 and newer), Polaris, and Honda	A2265
F. Sea-Doo 2009+ 3 seat with i control, Single Drain	A7026
G. Sea-Doo 2009+ 3 seat with i control, Dual Drain	A7027
Duck Bill Flapper only	57-4055

**Kawasaki models require slight modification*

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PWC DOCTOR.COM

"THE ORIGINAL"

VERSIPLUG

DRAIN SYSTEM

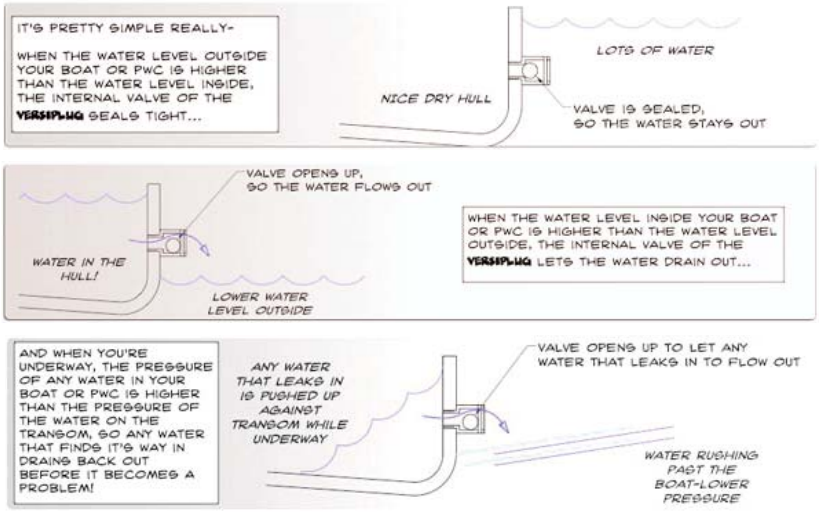
Versiplug (The original) fits Yamaha, Kawasaki, Sea-Doo, Honda, Polaris and Hydrospace.

Description	Color	Part No.
Versiplug - ***Yamaha***	Silver	**PD1200**
Versiplug - ***Yamaha***	Black	**PD1201**

Description	Color	Part No.
Versiplug - ***Kawasaki***	Silver	**PD1300**
Versiplug - ***Kawasaki***	Black	**PD1301**

Description	Color	Part No.
Versiplug - ***Sea-Doo/Honda/Polaris***	Silver	**PD1400**
Versiplug - ***Sea-Doo/Honda/Polaris***	Black	**PD1401**

Description	Color	Part No.
Versiplug - ***Hydrospace***	Silver	**PD1150**
Versiplug - ***Hydrospace***	Black	**PD1151**

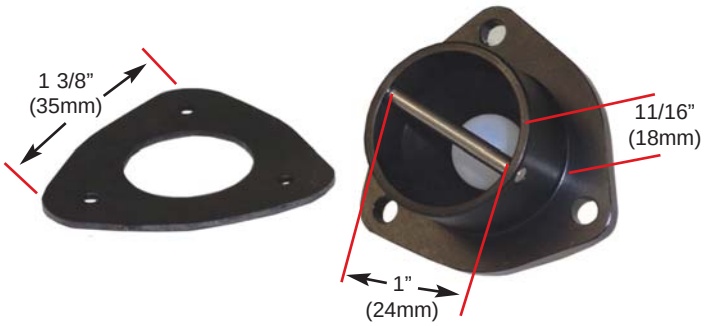


"THE ORIGINAL"

VERSIPLUG-R

DRAIN SYSTEM

Versiplug-R - Developed for the serious PWC enthusiast and racers. Higher flowing and lighter weight than the original Versiplug



Description	Part No.
Versiplug-R - Black	**PD1600**

"THE ORIGINAL"

VERSIPLUG-MAX!

DRAIN SYSTEM

Versiplug Max - The rugged solution for leaky flap scuppers. Created for freestyle to create a reliable fix to scupper setups that had leaking issues when not moving.

Description	Color	Part No.
Versiplug Max	Black	**PD1701**

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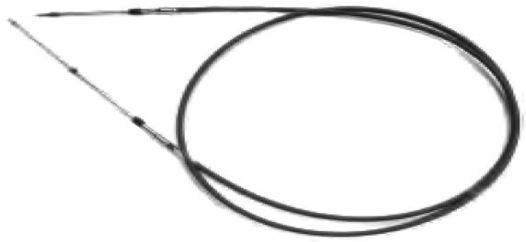
WSM REPLACEMENT STEERING CABLES



MODEL	YEAR	OE NO.	PART NO.
SEA-DOO			
580 GT	90-91	277-000-152	002-045
580 GTS	92	277-000-152	002-045
580 GTS	93	277-000-229	002-046
580 GTS	94	277-000-261	002-045-01
580 GTS	92-95	271-000-436	002-045-02
580 GTX	92	277-000-152	002-045
580 GTX	93	271-000-436	002-045-02
580 SP	89-93	277-000-228	002-046
580 SP	94-96	277-000-289	002-048-01
580 SPI	93	277-000-228	002-046
580 SPI	94-96	277-000-289	002-048-01
580 SPX	93	277-000-228	002-046
580 XP	91-92	277-000-228	002-046
650 GTX	94	277-000-261	002-045-01
650 GTX	95	271-000-436	002-045-02
650 SPX	94-95	277-000-289	002-048-01
650 XP	94	277-000-267	002-048-02
650 XP	94	277-000-289	002-048-01
650 XPI	94	277-000-289	002-048-01
720 GS	97-01	271-000-436	002-045-02
720 GSI	97	271-000-436	002-045-02
720 GTI	96-97	271-000-436	002-045-02
720 GTI	97-00	277-000-526	002-045-06
720 GTI	01-04	277-001-010	002-045-08
720 GTI LE	02-04	277-001-010	002-045-08
720 GTS	96-00	271-000-436	002-045-02
720 GTS	2001	277-001-010	002-045-08
720 SP	97	277-000-289	002-048-01
720 SPX	96-97	277-000-289	002-048-01
720 XP	95	277-000-467	002-048-03
800 GSX	96-97	271-000-436	002-045-02
800 GSX RFI	2000	277-000-841	002-046-02
800 GTI RFI	2004	277-001-010	002-045-08
800 GTI LE RFI	03-04	277-001-010	002-045-08
800 GTX	96-97	277-000-526	002-045-06
800 GTX RFI	99-00	277-000-842	002-046-03
800 SPX	98-99	277-000-289	002-048-01
951 GSX	97-98	271-000-436	002-045-02
951 GSX LTD	97	277-000-367	002-045-02
951 GTX	2000	277-000-843	002-046-04
951 GTX	01-02	277-001-010	002-045-08
951 GTX DI	2000	277-000-842	002-046-03
951 GTX DI	02-03	277-000-949	002-046-05
951 GTX LTD	98	277-000-526	002-045-06
951 GTX LTD	99	277-000-843	002-046-04
951 RX	01-02	277-001-011	002-045-05
951 RX	2000	277-001-841	002-046-02
951 RX DI	2000	277-000-841	002-046-02
951 RX DI	01-03	277-001-011	002-045-05
951 XP	01-02	277-001-008	002-045-04
951 XP DI	03-04	277-001-008	002-045-04
951 XP LTD	98-99	277-000-773	002-046-01
4-TEC GTX	02-04	277-000-949	002-046-05
4-TEC GTX LTD SC	03-04	277-000-949	002-046-05
4-TEC GTX SC	03-04	277-000-949	002-046-05
4-TEC GTX WAKE BOARD	03-04	277-000-949	002-046-05
KAWASAKI			
300 SX	86-88	59406-3001	002-069
400 SX	76-79	59406-3001	002-069
440 SX	77-92	59406-3001	002-069
550 SX	82-95	59406-3001	002-069
650 SC	91-95	59406-3724	002-074-03
650 SX	87-90	59406-3705	002-074
650 SX	91-93	59406-3720	002-043
650 TS	89-96	59406-3714	002-040
650 X2	88-95	59406-3712	002-073
650 X2	86-87	59406-3723	002-070
750 SS	92-97	59406-3728	002-044-01
750 SSXI	93-97	59406-3732	002-044
750 STS	95-97	59406-3736	002-042-01
750 STX	98	59406-3736	002-042-01
750 SX	92-95	59406-3726	002-041
750 SXI	95-96	59406-3726	002-041

MODEL	YEAR	OE NO.	PART NO.
KAWASAKI CONTINUED...			
750 SXI PRO	98-02	59406-3726	002-041
750 XI SPORT	98-99	59406-3728	002-044-01
750 ZXI	95-97	59406-3746	002-042-02
800 SX-R	03-11	59406-3776	002-040-04
900 STS	01-02	59406-3748	002-042-03
900 STX	98	59406-3736	002-042-01
900 STX	99-02	59406-3748	002-042-03
900 STX	03-06	59406-3778	002-040-02
900 ZXI	95-97	59406-3746	002-042-02
1100 STX	97-99	59406-3748	002-042-03
1100 STX D.I.	00-02	59406-3748	002-042-03
1100 STX D.I.	2003	59406-3778	002-040-02
1100 ULTRA 130	01-04	59406-3771	002-042-04
1100 ZXI	96-03	59406-3757	002-040-01
1200 STX	03-04	59406-3778	002-040-02
1200 STX 12F	03-07	59406-3778	002-040-02
1200 STX-R	02-03	59406-3748	002-042-03
1200 STX-R	04-05	59406-3778	002-040-02
1200 ULTRA 150	99-05	594063-3771	002-042-04
1500 STX 15F	04-12	59406-3778	002-040-02
ULTRA 250 X	07-08	59406-3780	002-040-06
ULTRA 260 LX			002-040-06
YAMAHA			
500 LX	93	EU0-U1481-00	002-051
500 WAVE JAMMER	89-90	EW3-61481-02	002-050
500 WAVE RUNNER	89, 92-93	EU0-U1481-00	002-051
650 SUPER JET	90-93	EW2-61481-00	002-059
650 WAVE RUNNER III	90-96	FJ0-61481-00	002-049
650 WAVE RUNNER VXR	91-95	FN8-U1481-00	002-042
701 FX	94-95	FX1-61481-00	N/A
701 RAIDER	94	GH1-61481-02	002-059-01
701 RAIDER	95-97	GH6-U1481-00	002-051-04
701 SUPER JET	94	EW2-61481-00	002-059
701 SUPER JET	95	EW2-U1481-00	N/A
701 SUPER JET	96-04	GM6-61481-00	002-059-03
701 VXR PRO	93-94	FN8-U1481-00	002-042
701 WAVE VENTURE	98	GP3-61480-00	N/A
701 WAVEBLASTER	93-96	GA7-61481-00	002-058
701 WAVE RUNNER III	97	FJ0-61481-00	002-049
701 WV	95-96	GJ3-U1481-00	002-059-02
701 XL	99-01	GU2-U1481-10	002-059-05
760 GP	99-00	GP7-U1481-00	002-051-05
760 RAIDER	96	GH6-U1481-00	002-051-04
760 WAVEBLASTER	96	GK5-61480-00	N/A
760 WAVE RUNNER	97-98	GP7-U1481-00	002-051-05
760 WAVE VENTURE	97	GP3-61480-00	N/A
760 XL	99	GU2-U1481-01	002-059-05
800 GP	98-00	GP7-U1481-00	002-051-05
800 GP	01-02	F0X-U1481-00	002-051-02
800 GP	2003	F0X-U1481-10	002-051-02
800 GP	2004	F0W-61481-01	N/A
800 XA	2004	F0D-U1481-10	002-051-01
800 XL	02-04	F0D-U1481-10	002-051-01
1000 FX/HIGH OUTPUT	2004	F1B-61481-02	N/A
1100 RAIDER	95-96	GJ1-U1481-00	002-058-01
1100 WAVE VENTURE	96-97	GH3-61480-00	002-051-03
1200 GP	97-99	GP8-U1481-00	002-059-04
1200 GP	00-02	F0X-U1481-00	002-051-02
1200 XA	2004	F0D-U1481-10	002-051-01
1200 XL	98	GU2-U1481-10	002-059-05
1200 XLT	03-04	F0D-U1481-10	002-051-01
1300 GP R	2004	F1G-61481-02	N/A
1400 FX	02-03	F1B-61481-01	N/A

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Hot Products

• High grade aluminum, which Hot Products has extensively tested for the manufacturing of these handlebars.

• Lightweight, super-strength, durable and excellent vibration dampening for freestyle and rough surf riders.

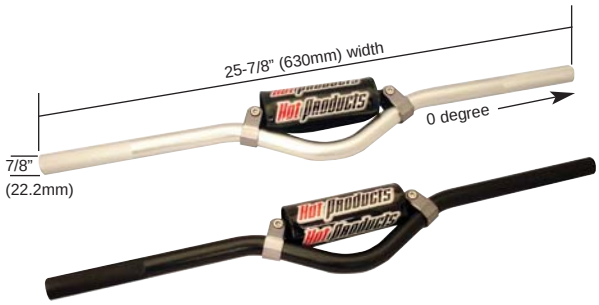
• The handlebar surface has been shot peened to help assist in preventing fatigue or failure.

• Knurling – Grip end only – increases bonding between the handlebars and the grips.

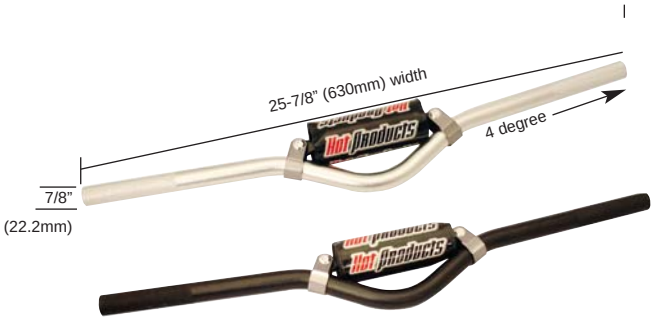
• Anodized finish forms an integral coating giving protection against corrosion.

• A Hot Products crossbar pad is included with every handlebar.

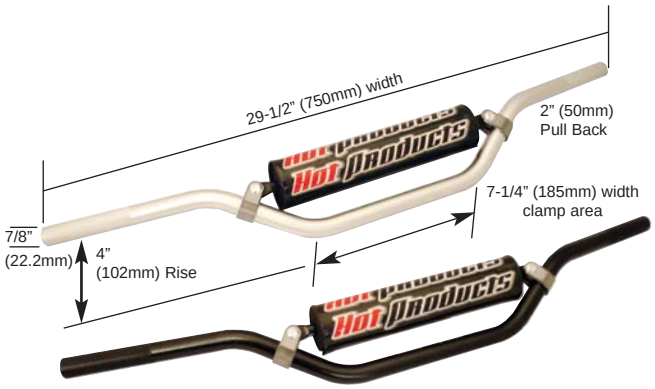
• All Hot Products Handlebars feature scale lines for easy installation and alignment to each riders specifications.



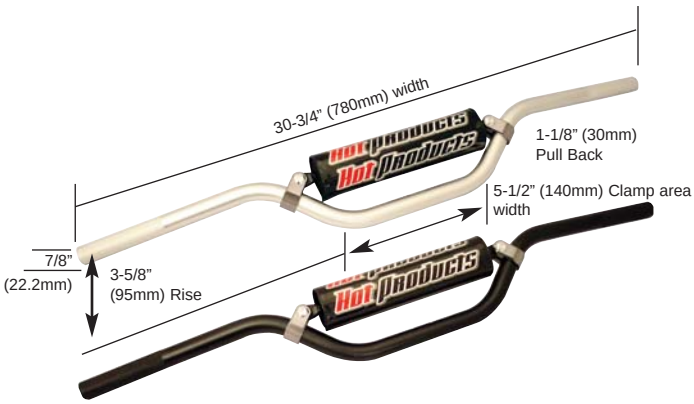
Stand-Up Performance Handlebars	Color	Part No.
Yamaha/Kawasaki Zero degree	Silver	HJF-00
Yamaha/Kawasaki Zero degree	Black	HJF-00BK



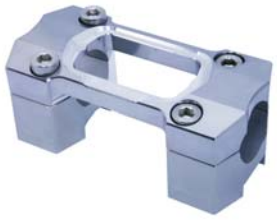
Stand-Up Performance Handlebars	Color	Part No.
Yamaha/Kawasaki 4 degree	Silver	HJF-04
Yamaha/Kawasaki 4 degree	Black	HJF-04BK



Runabout (750mm Width)	Color	Part No.
Runabout Handlebars	Silver	HJR-01
Runabout Handlebars	Black	HJR-01BK



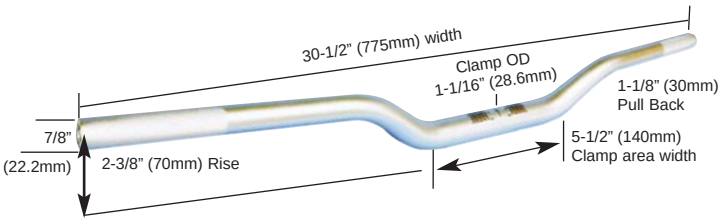
Runabout (780mm Width)	Color	Part No.
Runabout Handlebars	Silver	HJR-02
Runabout Handlebars	Black	HJR-02BK



UNIVERSAL FAT BAR ADAPTERS

Hot Products has designed these billet adapters to be compatible with UMI steering and other manufacturing steering systems and allows for use of "Fat Bars" for that added strength and clamping pressure needed for todays high performance applications.

Description	Part No.
One Piece Billet Adapter Kit	HJCL-01



HOT PRODUCTS RUNABOUT FAT BARS

Runabout Fat Bars	Color	Part No.
Hot Products Fat Runabout Bars	Silver	HJFT-01

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RIVA HANDLEBAR FOR iCONTROL SKIS

See page 27 for information and details.

Description	Part No.
RIVA RXP-X, RXT-X 255 (08-11) Bar Mount System non iControl	RS202GM-IC

MOTOINE ADJUSTABLE HANDLEBAR

Utilizing handlebar clamp holes, this Motorcycle Road Racing type handlebar allows you to adjust the handlebar position from -4 degrees to +16 degrees.

Kawasaki	Part No.
Adjustable Handlebar for 800SXR	MR-SXR-012

KOMMAND HANDLEBARS

Stand-Up Handlebars	Color	Part No.
0-Degree W/Crossbar & Pad- Extended	Clear	03-05-141
0-Degree W/Crossbar & Pad- Extended	Black	03-05-142

Stand-Up Handlebars	Color	Part No.
4-Degree W/Crossbar & Pad- Extended	Clear	03-05-143
4-Degree W/Crossbar & Pad- Extended	Black	03-05-144

Stand-Up Handlebars	Width	Color	Part No.
Fat-Bar Straight	25.5"	Black	03-05-145

Stand-Up Handlebars	Width	Color	Part No.
Fat V Bar Riser	25.5"	Black	03-05-146

Sit-Down Handlebars	Width	Color	Part No.
Blaster/Sports Handlebars	28"	Black	03-05-150

Sit-Down Handlebars	Width	Color	Part No.
Runabout Handlebars	32"	Black	03-05-152
Runabout Handlebars	32"	Clear	03-05-153

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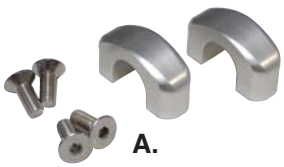
UMI Racing USA ...For The Uncommon®

Mounting System

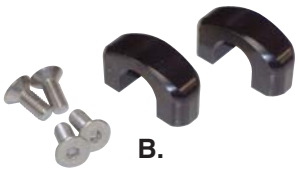
UMI RACING SEALED BEARING POWER TURN PLATE STEERING SYSTEM

Description	Part No.
SuperJet/Kawasaki 800SXR* Mounting System	JS-04103

This Steering System does not fit on a Kawasaki OEM Handlepole.



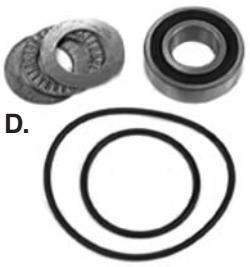
A.



B.

C.

SJ 96+ Handlebar Pad Cover



D.

Replacement Bearing Kit

E.

Description	Part No.
A. Set of Clamps with Bolts, Silver	30-522590
B. Set of Clamps with Bolts, Black	30-522500
C. UMI Super Jet 96+ Handlebar pad cover	YA-04109
D. UMI Replacement Bearing Kit	YA-04110
E. Handlebar Clamp Bolt Kit (8x20 Socket Flat Head) 4 bolts per kit	59-9129

BLOWSION BILLET STEERING SYSTEM SEALED BEARING WITH KROK LOCK NUT

Description	Part No.
Blowsion Billet Steering System - Yamaha SJ, Kawasaki Conversion, Octane	03-05-001
Blowsion Krok Collar	03-05-019

E.

F.

TBM RACING

TBM RACING STEERING SYSTEM

Description	Part No.
E. TBM Racing Yam/Kaw/Pol Sealed Bearing Steering System	TBM126
TBM Racing Steering System Bearing Replacement Kit	TBM126-B
F. TBM Racing Steering System Lock Nut	TBM126-N

**Actual part may vary from picture*

RRP UNIVERSAL STEERING SYSTEM

NEW, for 2014 RRP has revised the RRP Universal Steering System and RRP Turnplate. The new and improved system will now be sold as a complete kit like the RRP AST Steering System. This new standard handlebar system improves the steering feel, eliminates steering slop, integrated grease fitting to maintain optimum lubrication and is much stronger than the OEM steering systems on standup watercraft. This kit will fit RRP Straight (22.2mm) and aftermarket (V Bend) handlebars that are standard 22.2mm clamp compatible. The system is available in black only.
This new system will accept the RRP Fat Bar steering plate if you ever upgrade to RRP 28.6mm Fat Bars.

Description	Part No.
RRP Universal Steering System	STR-SYST-UNIV-KIT
RRP Straight Bars (22.2mm Clamping Surface)	ST-B
RRP Bearing and O-ring Repair Kit	SS-B
RRP O-Ring Repair Kit	SS-O

RRP AST STEERING SYSTEM FOR 28.6MM FAT BARS

See page 92 for information and details.

Description	Color	Part No.
RRP AST Steering System	Black	STR-SYST-UNIV-F-BLK
RRP AST Steering System	Red	STR-SYST-UNIV-F-RD
RRP AST Steering System	Silver	STR-SYST-UNIV-F-SLV
RRP Bearing and O-ring Repair Kit		SS-B
RRP O-Ring Repair Kit		SS-O

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A.

B.

BLOWSION KOMMAND BILLET STEERING SYSTEM 7/8" BARS

Moves the normal rider position forward approximately 1 inch. Helps to reduce hull porposing and dramatically improves handling. Fits both SuperJet and 800SX-R applications. Systems include: Blowsion sealed bearing system, turn plate, fat bar clamp and all hardware. *Black is not sold as a kit please order 03-05-001 (See page 238 for Bearing Kits) and 03-05-043.*

Description	Color	Part No.
A. Blowsion -1" Turn Plate	Black	**03-05-043**
B. Blowsion Phat Clamp	Black	**03-05-018**
Steering Kit 7/8" Bar	Green	**03-05-025**
Steering Kit 7/8" Bar	Blue	**03-05-026**
Steering Kit 7/8" Bar	Red	**03-05-028**
Steering Kit 7/8" Bar	Orange	**03-05-029**

BLOWSION KOMMAND BILLET STEERING SYSTEM FAT BAR

Blowsion Fat Bar steering systems feature the same benefits and performance features as listed above in the 7/8" bar system. These Blowsion Fat bar systems are sold as complete kits only. Systems include: Blowsion sealed bearing system, turn plate, fat bar clamp and all hardware.

Description	Color	Part No.
Steering Kit 1-1/8" Bar	Blue	**03-05-005**
Steering Kit 1-1/8" Bar	Red	**03-05-006**
Steering Kit 1-1/8" Bar	Orange	**03-05-007**
Steering Kit 1-1/8" Bar	Green	**03-05-008**
Steering Kit 1-1/8" Bar	Black	**03-05-010**

C.

D.

E.

F.

TBM RACING TURN PLATE & BILLET HANDLEBAR CLAMPS

Description	Part No.
C. TBM Racing Yamaha Turn Plate -1"	**TBM102-YAM**
D. TBM Racing Kawasaki Turn Plate -1"	**TBM102**
E. TBM Racing Kawasaki OEM Replacement Turn Plate	**TBM102-OE**
F. TBM Racing Billet Handle Clamps Color: Black (Sold as pair with 4 clamp bolts)	**TBM135**

ADA BILLET STEERING SYSTEM

Billet steering plate for 1 1/8" fat bars and regular bars. Steering cable mount can be mounted on either side of the plate. This plate will work with the UMI and Blowsion style sealed bearing systems. ***This can also be used on the Kawasaki SXR by relocating the pivot post in the stock subplate to the forward hole.***

Description	Bar	Color	Part No.
ADA Billet Steering Plate	28.6mm Fat	Silver	**34-521090**
ADA Billet Steering Plate	28.6mm Fat	Black	**34-521000**
ADA Billet Steering Plate	22.2mm Reg.	Silver	**30-523090**
ADA Billet Steering Plate	22.2mm Reg.	Black	**30-523000**
Bearing Kit	Universal	Black	**34-520000**
Bearing Kit	Universal	Silver	**34-520090**

BLOWSION YAMAHA & KAWASAKI HEAVY DUTY STEERING CABLES

Description	Part No.
Blowsion Yamaha SJ (1996-13), All Rickters	**02-05-302**
Blowsion Kawasaki SXR (All Years)	**02-05-303**

BNJ BEARING STEERING SYSTEM FOR SXR/ZAPATA FZ

Description	Part No.
BNJ Bearing Steering System for SXR/ZR	**BNJ-SXR**

UMI RACING YAMAHA TURN PLATE

Description	Color	Part No.
UMI Yamaha SJ Turn Plate	Silver	**YA-04104-CLR**
UMI Yamaha SJ Turn Plate	Black	**YA-04104-BLK**

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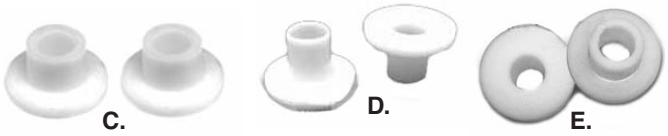
For Rick Roy Handlepoles and RRP Steering related items, please see pages 86-97 for information and details.

SXR PIVOT BOLT BUSHING FOR OEM BRACKET

UMI Handle Pole conversion for OEM SX-R bracket or AC Handlepole conversion for OEM SX-R Bracket.

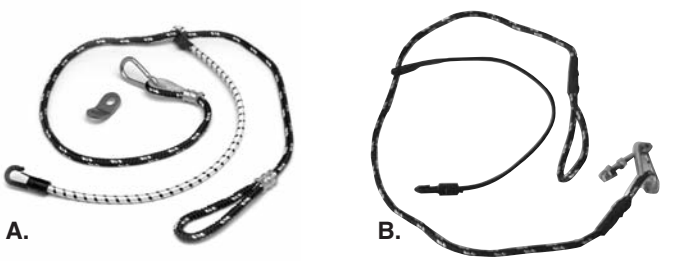
Kawasaki SX-R	Part No.
For UMI Handlepole	03-04-101
For AC Handlepole	03-04-102



OEM HANDLEPOLE REPAIR/REPLACEMENT BUSHINGS

Bushings are sold in sets of two.

Description	Part No.
C. OEM Kawasaki 440/550/550SX/650SX Handlepole*	31-660115
**** These are oversized bushings and pivot bolt holes must be enlarged to fit bushings.***	
D. OEM Kawasaki 750/800 Handlepole	03-04-103
E. Yamaha SuperJet (96+) Handlepole	03-04-105
E. Yamaha UMI Handlepole with OEM SuperJet Pole Bracket	03-04-105
UMI Pole for Kawasaki 750/800	03-04-101



HANDLE POLE EXTENSION LIMITING ROPE

This pole limiting rope is to STOP pole from extending appx. 2-3" from total max extension. This prevents the forward motion of the pole. Fits all stand up Yamaha Super Jet, Polaris Octane, Kawasaki SXR 800, 750 SX & all JS models. A must for ocean or big wave riders

Description	Part No.
A. UMI Limiting Rope Kit	YA-09100
B. Blowsion Limiting Rope Kit	03-04-151

BLOWSION STEERING STOP

Blowsion stainless Steering Stop and nut. Updated design allows for two mounting positions for riders wanting more steering throw. Fits all OEM, UMI,Factory Yamaha, RRP and AC aluminum Handlepoles.

Description	Part No.
Blowsion Steering Stop with Nut	03-04-131

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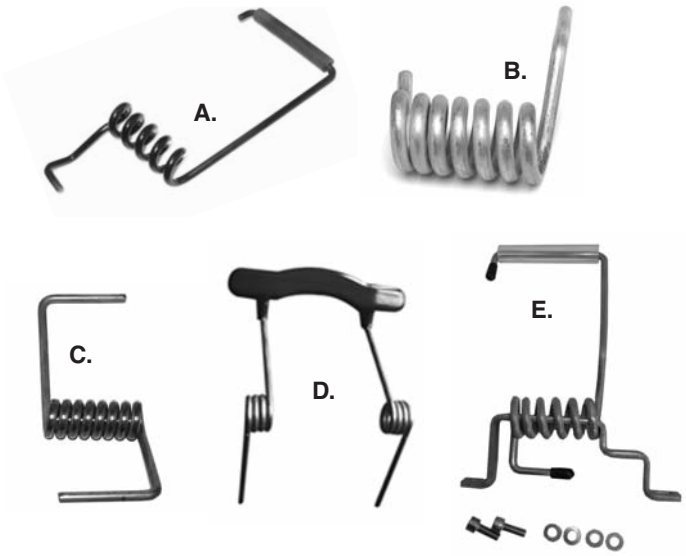

HANDLE POLE SPRINGS

Greatly reduces weight of stock handle pole up to 75% and reduces rider arm and shoulder fatigue.

Yamaha	Part No.
A. Super Jet Pre 95	03-04-011
B. Super Jet 96+	03-04-012

Kawasaki	Part No.
C. 750SX, 750 SXI, 800SXR	03-04-003
D. 300/440/550/550SX "Dual Coil Spring"	WCW-440SPRING
E. 650SX	WCW-650SXSPRING

ADA RACING BILLET 800SXR TALL HANDLEPOLE SPRING TENSIONER

Kawasaki 800 SX-R handlepole spring tensioner. Includes billet black anodized bracket and stainless hardware.

Kawasaki	Height	Part No.
ADA Tensioner	25mm	KA800ST

KOMMANDER TENSIONER KAWASAKI 800 SXR

Kawasaki	Height	Part No.
G. 800 SXR Short	23mm	KOM104-SHORT
H. 800 SXR Tall	38mm	KOM104-TALL

WATERCRAFT WERKS KAWASAKI 750SX/SXI HANDLEPOLE SPRING TENSIONER

The Watercraft Werks Spring Tensioner adds preload to the handlepole which reduces the handlepole weight. The lighter handlepole reduces back, shoulder and arm fatigue. The stainless steel constructed shim installs in less than 5 minutes with basic tools.

Kawasaki	Part No.
Handlepole Spring Tensioner	WCW-75SXPST

TBM TENSIONER FOR KAWASAKI 800 SXR

Kawasaki	Part No.
800 SXR Short	TBM104-S
800 SXR Tall	TBM104-T

SXR BILLET HOOD BUMPER

Direct replacement for OEM bumper. Includes pre-cut foam and hardware. For Kawasaki 800SXR/750SXI.

Description	Part No.
Hood Bumper Clear	04-04-201
Hood Bumper Green	04-04-202
Hood Bumper Red	04-04-203

POLE SHOCK PADS

Protects engine hood from damage when handlepole is dropped. Color: Black only

Description	Part. No.
F. Kaw 750SX/SXI/800SXR (1)	TS401
G. Kaw JS440/550/550SX (2)	TS411
H. Yamaha Super Jet (1)	TS421

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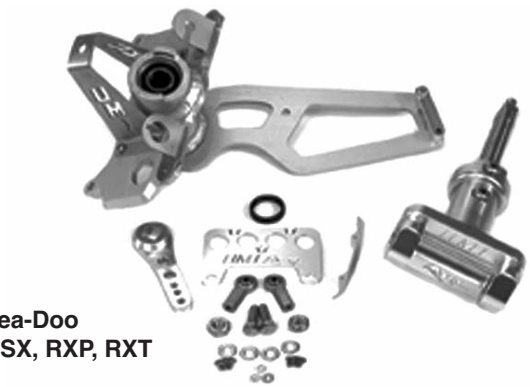

Sea-Doo
GSX, RXP, RXT

UMI TOP STOP BILLET STEERING

Sea-Doo	Part No.
GSX, GTX, GTI, GTS, GSI, GS 96+, RX, RXP 155/215, RXP-X 255, RXT 215, RXT-X 255 (2008-11)	SD-04804-GSX

Yamaha	Part No.
UMI Wave Blaster Billet Steering System	YA-04700-TS

Kawasaki	Part No.
UMI X-2 Billet Steering System	X2-04600-TS

REPLACEMENT BEARING KIT FOR UMI STEERING SYSTEMS

Description	Part No.
Replacement Bearing Kit For all Steering Systems except XP97+ (requires 2 kits)	58-6300

"DO SPEED" SPACER AND MOUNTING KIT FOR UMI RXP-X/RXT-X STEERING SYSTEMS

See page 28 for information and details.

Description	Part No.
"DO Speed" Spacer and Mount Kit for UMI RXP-X and RXT-X Steering System	D-X-P

SPEED MAGIC "X MOUNT" STEERING HEAD

Description	Part No.
Speed Magic Steering Head	SE-027015

ULTRA 250/260/300 AFTERMARKET BILLET HANDLEBAR ADAPTER

See page 79 for information and details.

Description	Part No.
Ultra 250/260/300 Billet Handlebar Adapter	DC-HA-KU

2013 Hot Products IJSBA World Finals
in Lake Havasu City, Arizona

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NOTE: Prototype "Show Piece" shown. Production color not represented.

NEW

RS24090-ICRT

RXP-X 260 PRO-SERIES STEERING SYSTEM

See page 28 for information and details.

Description		Part No.
RXP-X 260 Pro-Series Steering System		RS20110
RXP-X 260 (T3) 2012, Spark Sea-Doo iControl Removal Tool	NEW	RS24090-ICRT

RIVA RXP-X/RXT-X 255 BAR MOUNT SYSTEM

See page 29 for information and details.

Description	Part No.
RIVA RXP-X, RXT-X 255 (08-11) Bar Mount System non iControl	RS20050-U

RIVA FZ PRO-SERIES STEERING SYSTEM

See page 61 for information and details.

Description	Part No.
RIVA FZ/FZS Steering System	RY20050-U-3.5
Tube Kit 5-1/2"	RY20050-RK-5.5
Tube Kit 7-1/2"	RY20050-RK-7.5

RIVA VXR/VXS PRO-SERIES STEERING SYSTEM

See page 61 for information and details.

Description	Part No.
RIVA VXR/VXS Pro-Series Steering System	RY20060-U

RIVA ULTRA PRO-SERIES STEERING SYSTEM

See page 78 for information and details.

Description	Part No.
RIVA Ultra 250/260/300 Steering System	RK20090-U-8.75
11.75" Tube Kit for RK20090	RK20090-RK-11.75

RIVA ULTRA PRO-SERIES STEERING LOWER

See page 78 for information and details.

Description	Part No.
RIVA Ultra Lower System Steering Assembly	RK20090-L

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R&D AUTO DROP NOZZLE KITS

The R&D VTS/Auto Drop Nozzle is the first manually activated VTS nozzle with Auto Drop functions! When riding with the VTS adjusted in the neutral position the nozzle will drop 5 degrees in the turns allowing for a much smoother high speed turn to be made. When the steering reaches the straight position the nozzle returns back to the straight position. When riding with a full tank the best VTS setting is usually in the click up position and stays there. With the R&D VTS Nozzle Kit you can ride 1 click up (5 degrees up) and when you turn the nozzle will drop 5 degrees which is back to zero or straight position. When steering returns back to straight the nozzle resumes the one click up (5 degrees up) position.

162-18010

Yamaha	Part No.
GP1200R VTS Auto Drop Nozzle Kit	**162-12001**
GP1300R VTS Auto Drop Nozzle Kit	**162-13000**
FX-SHO (2008-12)/FX SVHO/FZ SVHO/FZR/FZS VXR/VXS Auto Trim Nozzle Kit	**162-18020**
FX SHO/FZR/FZS VTS Quick Shift Cam Kit	**162-18010**

Sea-Doo RXP

The R&D RXP Auto Trim Kit was developed to override the OEM VTS System with a fully adjustable and fully automatic trim system! The R&D Auto Trim automatically drops a rider preferred adjustable 2-8 degrees. Drive from turn to turn never worrying whether the trim is in the best position for perfect turn negotiation! For long straight rides install the R&D VTS/Holeshot Driver Rod (Pt.# 163-21503), which works in conjunction with the R&D Auto Trim to electronically override the Auto Trim back to the OEM VTS Nozzle angle trim settings!

162-21503

Sea-Doo	Part No.
RXP 215 Auto Trim Kit	**163-21502**
RXP Holeshot Rod for use with #163-21502	**163-21503**
RXT 215/GTX 4-Tec Auto Trim Kit	**163-95003**
RXP-X 255/RXT-X 255 Auto Trim Kit	**163-25500**

R&D HYDRO FORCE STEERING NOZZLE

Sea-Doo RXP

Yamaha GP1200R/GP1300R

The new lengthened design delivers a full 1 MPH speed gain over stock. The pivot point position improves the turning radius allowing you to carve tighter turns with a more positive feel. Improved performance through speed, acceleration and handling.

Sea-Doo	Part No.
R&D RXP 215/RXP-X 255/RXT 215/RXP-X 255 Pro Steering Nozzle (+15mm)	**163-21500**

Yamaha	Part No.
GP 1200R / 1300R	**162-12000**
R&D FX-SHO (2008-12)/FX SVHO/FZ SVHO/ FZR/FZS Hydro Force Steering Nozzle	**162-14000**

Available Now!

BLOWSION BILLET ALUMINUM TRIM LEVER

Blowsion Trim Lever - Left hand operated trim lever for pump tilt or trim systems.

Description	Color	Part No.
Blowsion Trim Lever	Silver	**03-05-230**
Blowsion Trim Lever	Black	**03-05-231**
Blowsion Trim Lever	Red	**03-05-232**
Blowsion Trim Lever	Blue	**03-05-233**
Blowsion Trim Lever	Green	**03-05-234**

UMI RACING TRIM LEVER

Billet Aluminum Trim Lever for Trim Tab and Quick Trim Nozzles.

Description	Color	Part No.
UMI Trim Lever	Clear	**KA-01525-CLR**
UMI Trim Lever	Black	**KA-01525-BLK**

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EZ-TRIM SYSTEM (THE ORIGINAL)

Easy-Trim System was designed to allow riders of all levels to get a fair amount of trim with a light pull on the lever. The system will give you 30-35 degrees of trim. The system is constructed of anodized billet aluminum for strength and light weight. It can be changed into the straight pull with a few additional accessories. This system is available for Yamaha Superjet or similar pump setups.

Kit includes: trim ring, cable, lever, hardware, reduction nozzle and steering nozzle. It is recommended that you purchase a through hull tube if your PWC is not equipped for a clean and easy installation.

EZ-Trim System	Color	Part No.
144mm Trim System	Black	TI-EZ-TRIM-BLACK-144
144mm Trim System	Red	TI-EZ-TRIM-RED-144
144mm Trim System	Silver	TI-EZ-TRIM-SILVER-144
155mm Trim System	Black	TI-EZ-TRIM-BLACK-155
155mm Trim System	Red	TI-EZ-TRIM-RED-155
155mm Trim System	Silver	TI-EZ-TRIM-SILVER-155
Thrust Universal Replacement Trim Cable		TI-EZ-TRIM-CABLE

EZ-FLO PRO TRIM SYSTEM

In the works for over the last year, Thrust Innovations has developed the ultimate trim system. With all new tighter tolerances they have increased height, faster turns, and bigger back flips. The tolerance between the reduction nozzle and trim ring are drastically tighter keeping the thrust exiting the pump properly. Adding new tabs where the bolts hold the trim ring, they have decreased blow out the sides of the steering nozzle fixing the left turn bog issues on short hulls. Due to the effects of increased pump pressure, down pitching the prop or boring the nozzles may be necessary to achieve maximum performance. All Thrust EZ Flow Trims come fitted with black aluminum steering nozzles.

144 Yamaha Nozzle Sizes: 88mm Steering Nozzle 83.5 Reduction Nozzle

	Color	Part No.
144mm Trim System	Black	TI-EZ-FLO-PRO-SYST-BLACK-144
144mm Trim System	Red	TI-EZ-FLO-PRO-SYST-RED-144
144mm Trim System	Silver	TI-EZ-FLO-PRO-SYST-SILVER-144

155 Yamaha Nozzle Sizes: 91mm Steering Nozzle 86.5 Reduction Nozzle

	Color	Part No.
155mm Trim System	Black	TI-EZ-FLO-PRO-SYST-BLACK-155
155mm Trim System	Red	TI-EZ-FLO-PRO-SYST-RED-155
155mm Trim System	Silver	TI-EZ-FLO-PRO-SYST-SILVER-155

RRP YAMAHA QUICK STEERING ADAPTER

This quick steering adapter fits the stock superjet nozzle. It will give you the option to play with the quickness of the steering from really aggressive to really smooth. It will also give you a lot more turning ratio for free style. RRP quick steering adapters are black

Description	Part No.
RRP Yamaha Quick Steering Adapter	QU-ST-YAM-BL

BLOWSION IZZNELL TWISTER NOZZLE

Available for all years Yamaha SuperJets. Allows additional throw on steering nozzle and multiplies the turning radius exponentially.A surf and freeride necessity!

Description	Part No.
Izznell Twister Nozzle Bracket only	02-02-417

SKAT-TRAK 5/8" TRIM TUBE SEAL/NIPPLE

This Skat-Trak seal seals the trim cable to the trim tube to prevent any water from entering the engine compartment via the trim tube. Hot Products recommends you use a seal on both ends of the tube. Sold individually.

Description	Part No.
5/8" Trim Tube Seal	SK TRIM SEAL

RRP NINJA PUMP FLOW GUARD

See page 92 for more information

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HOT PRODUCTS THROTTLE CABLE ADAPTERS

NEW

New improved design for 2013, aluminum and anodized silver

Description	Part No.
Cable Adapter for Kawasaki Pre-86, Yamaha & All Wet Jet 6mm Throttle Cable Kawasaki 440 (76-86), 550 (82-85), Yamaha All Models (87-00) Hydrospace S4	58-0990

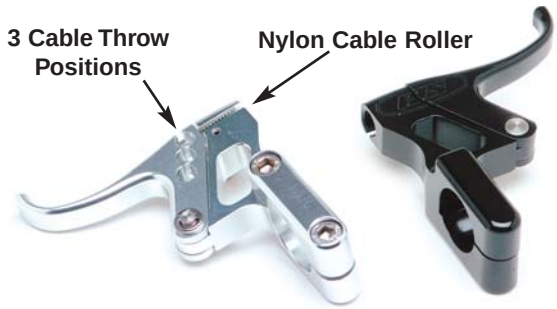
Description	Part No.
Cable Adapter for Kawasaki 96+ 8mm Throttle Cable Kawasaki 750 SS-XI-SXI (96-00), 750 STS (95-97), ZXI (95-00), STX (97-00)	58-0991

Description	Part No.
Cable Adapter for All Sea-Doo	58-1996

HOT PRODUCTS ALUMINUM TRIGGER THROTTLE LEVERS

Fits 86-95 Kawasaki & Polaris.
10mm Throttle Cable Kawasaki 550 (86-95), 650 (86-95), 750 SX-SS-SXI (92-95), 750 ST (94-95).
An adapter is required for: Sea-Doo, Yamaha and Kawasaki Pre 86 & 96+.

Description	Part No.
Silver	58-0970
Black	58-0971



PJS BILLET THROTTLE LEVER

Billet constructed throttle features nylon cable roller, nylon bushing and thrust washers, 3 cable throw positions, 6mm stainless steel bolts. This lever is specially designed to contour around your index finger. The narrow lining allows you to gain quicker response on hole shots without your middle finger getting in the way of a full pull.

Description	Part No.
Silver	58-0981
Black	58-0982

UMI Racing USA ...For The Uncommon®

UMI BILLET FINGER THROTTLE

Lever perch is machined at an angle which makes the lever pull at a downward sloping angle. This motion keeps the lever at the tip of your finger throughout the throttle range greatly reducing arm pump and providing superb throttle control. Also available in traditional straight pull. Teflon bushings eliminate the play common in other throttles and provides a smoother throttle pull. Stainless steel pin and C-Clip eliminates corrosion at hinge point. Available for all models. Also available in anodized black. Some models require throttle cable adapter.

Straight Lever	Part No.
Silver	KA-01521-CLR
Black	KA-01521-BKA

Angled Lever	Part No.
Silver	KA-01520-CLR
Black	KA-01520-BKA

BLOWSION BILLET THROTTLE LEVER

Machined with the stand-up rider comfort at a premium, the new Blowsion straight pull finger throttle levers are ergonomically designed for premium fit and feel wether you are on the waves or on the buoys. Lever angle is situated to reduce hand and arm fatigue. Delron bushings eliminate the play common in OEM throttle levers and provides a smooth throttle pull action. All stainless hardware at the hinge point eliminates corrosion and play 100%. No “C” clips are used in the throttle lever assembly.

Description	Part No.
Black	03-05-201
Blue	03-05-202
Green	03-05-204
Orange	03-05-205
Red	03-05-207
Clear	03-05-208

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RIVA RACING SEA-DOO BILLET FINGER THROTTLE

Specifically designed to match throttle travel of Sea-Doo 4-Stroke PWC. Direct replacement for bulky OEM throttle on X-Models and can be used with aftermarket bars on other 4-tec applications. Adjustable throttle angle & unique trigger design keeps the trigger at the tip of your finger throughout the throttle range for reduced arm pump & superb throttle control. Delrin bushings eliminate play common in OEM throttles and provide smooth actuation. All stainless hardware at hinge point eliminates corrosion and play. No "C" clips used. Use with OEM adapter on X-Models or use aftermarket adapter (sold separately) for other 4-Tec applications.

Description	Part No.
RIVA Racing Billet Finger Throttle for Sea-Doo	RS24010P

*Available in clear finish only

RIVA RACING YAMAHA & KAWASAKI BILLET FINGER THROTTLE

Ergonomically designed for premium fit and feel whether you are on the waves or turning buoys. Lever angle is fully adjustable to reduce hand and arm fatigue. Delrin bushings eliminate play common in OEM throttles and provide smooth actuation. All stainless hardware at hinge point eliminates corrosion and play. No 'C' clips used. Available in anodized Clear or Black. Throttle cable adapter sold separately.

Description	Part No.
Clear Billet Finger Throttle for Yam/Kaw	RY24010P
Black Billet Finger Throttle for Yam/Kaw	RY24010B

TBM RACING HI PERFORMANCE ADJUSTABLE FINGER THROTTLE

Precision machined from aircraft grade aluminum featuring a bushing pivot, fully adjustable perch and ergonomically correct to reduce hand fatigue. Fully rebuildable design allows you to replace the pivot bearing extending the life of the throttle lever. Also available with a needle bearing pivot for the ultimate in precision ergonomics.

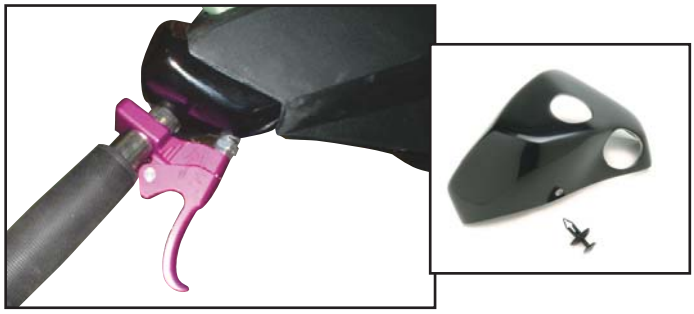
Description	Model	Part No.
A. Clear	Bushing	TBM118B-CLR
B. Black	Bushing	TBM118B-BLK
A. Clear	Bearing	TBM118BB-CLR
B. Black	Bearing	TBM118BB-BLK

SD RXP/RXT/RXP-X & Hydrospace	Model	Part No.
C. Clear	Bushing	TBM118-SH-CLR
D. Black	Bushing	TBM118-SH-BLK

UMI RXP TRIM/SWITCH HOUSING

U.M.I's trim/switch housing is machined from 6061-T6 billet aluminum, replacing the stock plastic housing. Trim/switch housing uses the factory variable trim switch and start/stop switch. This housing must be used with the U.M.I GSX/RXP (P/#58-6321) steering system, aftermarket bars and finger throttle.

Sea-Doo	Color	Part No.
RXP	Clear Anodized	SD-01600-CLR



HANDLEBAR COVER CAP FOR SEA-DOO 4-TEC - RXP - RXT - GTX - GTI

Description	Part No.
Handlebar Cover Cap	FB001-SD

BILLET STOP SWITCH HOLDER FOR AFTERMARKET HANDLEBARS

Sea-Doo	Part No.
SD GTX, 4-Tec, RXP, RXT (One hole type)	58-2003

BILLET 3 SWITCH HOLDER FOR AFTERMARKET HANDLEBARS

Description	Color	Part No.
Sea-Doo	Polished	58-2004

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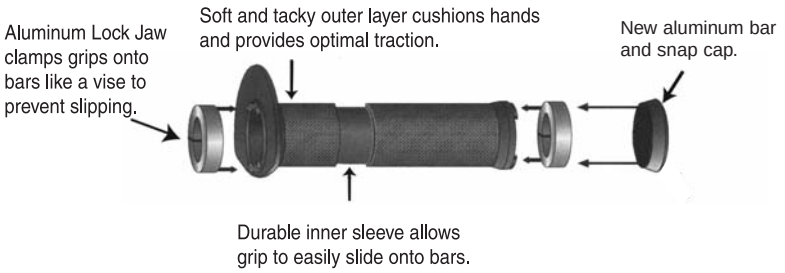
LOCK-ON GRIP SYSTEM

Easy Installation
No Grip Glue Required

Revolutionary Non-Slip Technology for the Wettest Environments on Earth

- Lock-On Grip System eliminates grip twisting and slippage without the need for ties or glues.
- Replaceable aluminum Lock Jaw clamps lock grip onto bars like a vise to prevent slippage.
- New 3/4 Flange helps keep hands from slipping without interfering with thumb throttle systems.
- Fits on aftermarket handlebars such as UMI, etc.



ODI ROGUE LOCK-ON GRIPS

- Thick raised pads for maximum shock absorption
- Texture surface pattern for better control
- Elevated thread pattern channels water off the grip

ROGUE WATERCRAFT GRIPS

Soft

Description	Part No.
Rogue, Thumb Throttle, 120mm, with 3/4 Flange	L30RGB-S

ROGUE WATERCRAFT GRIPS

Soft

Description	Part No.
Rogue, No Flange, 130mm	L31RGB-S

ODI RUFFIAN LOCK-ON GRIPS

- Extra narrow diameter
- Diamondized surface for excellent traction

RUFFIAN WATERCRAFT GRIPS

Hard Slim

Description	Part No.
Ruffian, Thumb Throttle, 120mm, with 3/4 Flange	L30RFB-S

RUFFIAN MOUNTIAN BIKE GRIPS

Hard Slim

Description	Color	Part No.
Ruffian, No Flange, 130mm	Black	L31RFB-S
Ruffian, No Flange, 130mm	White	L31RFW-B

ODI RUFFIAN MX LOCK-ON GRIPS

NEW! The Ruffian MX Grip combines an ultra narrow knurled Ruffian surface pattern combined with a motocross inspired half-waffle pattern for a great all around grip.

Medium Soft Slim

Description	Part No.
Ruffian MX, No Flange, 130mm	L32RFB-S

ODI CROSS TRAINER LOCK-ON GRIPS

Medium Soft Slim

Description	Part No.
Cross Trainer, No Flange, 130mm	L30CTB-B

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Experience the Ultimate in Watercraft Control

These grips features a raised diamond plate pattern that offers additional comfort as well as control across the length of the grip. ODI has also included our exclusive “pre-cut” style flange which is just large enough to easily reference your hand position, while also being small enough to stay out of the way when you are trying to access thumb-throttles or other handlebar components.

X-Treme Elements Lock-On Grip

Medium Soft

Graphite
L30XTH-G

Description	Color	Part No.
X-Treme Pre-Cut Flange, 130mm,	Graphite	L30XTH-G
X-Treme Pre-Cut Flange, 130mm,	Black	L30XTB-B

Description	Part No.
White with Red Clamps	L30TLW-R
Black with Grey Clamps	L30TLB-G
Yellow with Grey Clamps	L30TLY-G
Red with Black Clamps	L30TLR-B
Orange with Black Clamps	L30TLO-B
Pink with Black Clamps	L30TLP-B
Aqua with Blue Clamps	L30TLAQ-U

VANS LOCK-ON GRIPS (130MM)

Description	Part No.
Black Grips with Black Clamps	L30VNB-B
Bright Red Grips with Black Clamps	L30VNR-B
White Grips with Black Clamps	L30VNW-B
Limited Edition “Vans” Gum Colored Grips with White Clamps	L30VGR-W

White clamp not shown in this image.

PWC LOCK JAW CLAMPS

Description		Part No.
PWC Lock Jaw Clamps (4 pcs.)	Black	L70LJB
PWC Lock Jaw Clamps (4 pcs.)	Silver	L70LJS
PWC Lock Jaw Clamps (4 pcs.)	Blue	L70LJU
PWC Lock Jaw Clamps (4 pcs.)	Red	L70LJR
PWC Lock Jaw Clamps (4 pcs.)	Grey	L70LJG
PWC Lock Jaw Clamps (4 pcs.)	Gold	L70LJD
PWC Lock Jaw Clamps (4 pcs.)	Purple	L70LJP
PWC Lock Jaw Clamps (4 pcs.)	Green	L70LJN
PWC Lock Jaw Clamps (4 pcs.)	White	L70LJW
PWC Lock Jaw Clamps (4 pcs.)	Orange	L70LJO

ODI LOCK JAW REPLACEMENT BOLTS

These bolts are replacements for the specially designed allen bolts used with Lock Jaws and eliminates the need to buy an entire new set of clamps just to replace the bolts.

Description	Part No.
Lock Jaw Replacement Bolt Set (5 pcs/pk)	F70RSB

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BILLET ALUMINUM END PLUG

Protect your bars and grips with ODI Aluminum End Plugs. Constructed of sturdy 6061 aluminum, these plugs are designed to take the brunt of whatever you can throw at them. Product Features: Sturdy 6061 Aluminum, Fits most sized bars, Triple-Core Design Holds Plugs Inside Bars, Sold in pairs

Description	Color	Part No.
Aluminum Bar End Plug	Black	L71APB
Aluminum Bar End Plug	Red	L71APR
Aluminum Bar End Plug	Silver	L71APS

ANODIZED ALUMINUM LOCK RING

Anodized aluminum lock ring for ODI grips. Lock-on system grips package's contains 4 lock rings each.

Description	Color	Part No.
Griplock Lock Ring Anodized	Green	03-05-335
Griplock Lock Ring Anodized	Blue	03-05-332
Griplock Lock Ring Anodized	Gold	03-05-334
Griplock Lock Ring Anodized	Orange	03-05-336

BLOWSION LOCK RING CAP SET

Blowsion integrated the outside lock ring and the end cap into one piece for that special look. Each package contains two lock rings and two lock ring end caps.

Description	Color	Part No.
Grip Lock Ring End Caps set-Billet	Black	03-05-341
Grip Lock Ring End Caps set-Billet	Blue	03-05-342
Grip Lock Ring End Caps set-Billet	Clear	03-05-343
Grip Lock Ring End Caps set-Billet	Green	03-05-345
Grip Lock Ring End Caps set-Billet	Orange	03-05-346
Grip Lock Ring End Caps set-Billet	Purple	03-05-347
Grip Lock Ring End Caps set-Billet	Red	03-05-348

Lizard Skins HI-PERFORMANCE ACCESSORIES

All Grip Kits Include Plastic End Caps

Plastic End Caps

Hot Product Logo Rings

LOEDS100

LOEDS200

Medium Soft Slim

EXPERT MACHINE GRIPS

Description	Grip Color	Ring Color	Part No.
Expert Machine Grips	Black	Black	LOEDS100
Expert Machine Grips	White	Black	LOEDS200

LOLDS100

LOLDS500

LOLDS700

Hard Slim

LOGO GRIPS

Description	Grip Color	Ring Color	Part No.
Logo Grips	Black	Black	LOLDS100
Logo Grips	Red	Black	LOLDS500
Logo Grips	Green	Black	LOLDS700

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All Grip Kits Include Plastic End Caps

LOPDS100

LOPDS200

LOPDS300

LOPDS400

PEATY GRIPS

Medium Soft Slim

White grips come with anodized red and blue rings, graphite grips come with anodized red rings and black grips come with anodized graphite rings. Small diameter, 130mm.

Description	Grip Color	Ring Color	Part No.
Peaty Grips	Black	Graphite	LOPDS100
Peaty Grips	White	Red	LOPDS200
Peaty Grips	Graphite	Red	LOPDS300
Peaty Grips	Blue	Gold	LOPDS400

LOCDS100

LOCDS200

LOCDS550

LOCDS700

Medium Soft Slim

CHARGER GRIPS

Your favorite grip now available as a lock-on grip. Small diameter, 130mm.

Description	Grip Color	Ring Color	Part No.
Charger Grips	Black	Black	LOCDS100
Charger Grips	White	Black	LOCDS200
Charger Grips	Pink	Black	LOCDS550
Charger Grips	Neon Green	Black	LOCDS700

LODDS100

LODDS200

BEARCLAW GRIPS

Description	Grip Color	Ring Color	Part No.
Bearclaw Grip	Black	Red	LODDS100
Bearclaw Grips	White	Red	LODDS200

LONDS010

LONDS030

Medium Soft

NORTHSHORE GRIPS

This grip is great for people with large hands.

Description	Grip Color	Ring Color	Part No.
Northshore Grips	Black	Black	LONDS010
Northshore Grips	Graphite	Black	LONDS030

LOMDS010

LOMDS040

MOAB GRIPS

Description	Grip Color	Ring Color	Part No.
Moab Grips	Black	Black	LOMDS010
Moab Grips	Black	Blue	LOMDS040

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GENUINE JETTRIM

JETTRIM CUSTOM ORDER SEAT COVERS

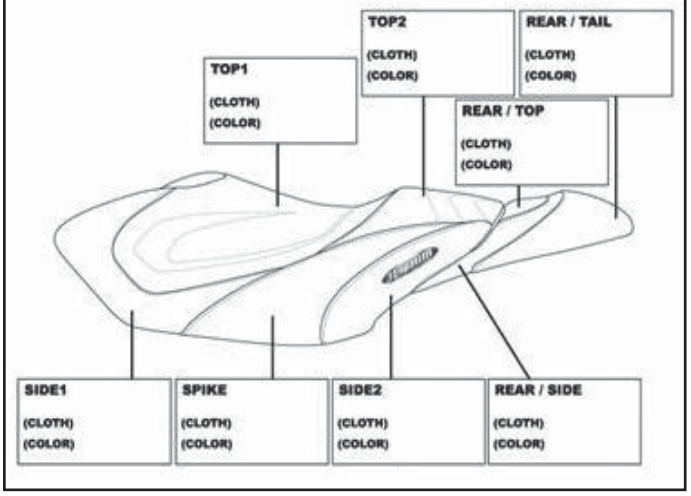
Three Easy Steps to Order a Custom Jettrim Seat Cover

1. Locate the seat cover template in the Hot Products 2013 price list or visit www.HotProductsUSA.com.*
2. Write the information of the colors & materials you want on the seat cover template.
3. Fax or email the completed seat cover template.**

** If you are unable to find the seat cover template for your model, please contact us.*

*** It may take 7-10 working days to get your custom seat cover after we receive your completed custom seat cover template.*

Example of Jettrim Yamaha FZR Seat Template



Ultra 250X/260X/300/310X

KU250X104-A
Front & Rear Top: *Medium Slip Black*
Front Collar: *Smooth Grain Worx Green*
Center Band and Rear: *Smooth Grain Worx Green*
Side: *Carbon Black Large*
Stitch: *Green Thread on Top*

Ultra 250X/260X/300/310X

KU250X104-B
Front & Rear Top: *Non Slip Suede Black*
Front Collar: *Smooth Grain Red*
Center Band & Rear: *Smooth Grain Red*
Side: *Carbon Black Large*
Stitch: *Red Thread on Top*

Ultra 250X/260X/300/310X

KU250X104-E
Front & Rear Top: *Non Slip Suede Black*
Front Collar, Center Band & Rear Side: *Carbon Black*
Stitch: *Green Thread on Top*

Ultra 250X/260X/300/310X

KU250X101-A
Top: *Medium Slip Black*
Front Side: *Smooth Grain White*
Tail Front & Spike Rear: *Smooth Grain Worx Green*
Stitch: *Green Thread on Top*

STXR 12F/15F

K15F102-A
Top Front: *Carbon Dark Silver*
Top Rear: *Carbon Black*
Front Side: *Smooth Grain Black*
Side: *Smooth Grain Worx Green*
Rear Tail: *Carbon White*
Stitch: *Green Thread on Top*

Ultra 300LX

KU300LX101-A
Front, Side 2 & Tail: *Carbon Silver*
Side 1 & Rear Side: *Carbon Black*
Top: *Carbon Black*
Stitch: *Silver Thread on Top*

KU250X104

JETTRIM CUSTOM SEAT COVERS

Kawasaki	Part No.
12/15F 2 Piece Seat Cover	K15F101
STX15F/12F (06+) Seat Cover	K15F102
STX (00) 2 Piece Seat Cover	KSTX101
STXR Seat Cover	KSTXR101
Ultra 150 Seat Cover	KU150101
Ultra 250X/260X/300/310X Seat Cover	KU250X101
Ultra 250X/260X/300/310X Retro Seat Cover	KU250X104
Ultra 300 LX Seat Cover	KU300LX101
Ultra 310R/310SE*	KU310101

See picture on page 84

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RXP-X (08-11)

SDRXPX101-B
Top: *Medium Slip Silver*
Side: *Carbon Black*
Spike: *Rx Orange*
Rear: *Carbon Black*
Stitch: *Orange Thread on Top*

RXT iS 255 (09), RXT iS 260 (10-12)

SDRXTXIS101-A
Front & Rear Top: *Medium Slip Yellow*
Front Collar: *Carbon Black LG*
Center Band: *Carbon Black LG*
Front & Rear Vest: *Smooth Grain Silver*
Side: *Carbon Black LG*
Stitch: *Black Thread on Top*

RXT iS 255 (09), RXT iS 260 (10-12)

SDRXTXIS101-B
Front and Rear Top: *Non Slip Black*
Front Collar: *Carbon Black*
Center Band: *Carbon Black*
Front & Rear Backrest: *Fire Red Smooth Vinyl*
Side: *Ostrich Black Vinyl*
Stitch: *Orange Thread on Top*

RXP-X (2012) SPIKE

SDRXPX103-B
Front, Spike & Tail: *Soft Suede Black*
Top & Rear/Top & Back Rear:
Diamond Plate Black Black
Stitch: *Yellow Thread on Top*

RXPX (2012) RETRO

SDRXPX103R-A
Front & Rear Top: *Black Diamond Plate*
Front Collar: *Smooth Grain Bright White*
Side: *Smooth Grain Bright White*
Stitch: *Yellow*

RXPX (2012) RETRO

SDRXPX103R-B
Top: *Black Diamond Plate*
Front Collar: *Smooth Grain Black*
Side: *Smooth Grain Black*
Rear Top: *Bump Stitch*
Stitch: *White*

SPARK 2 SEATER

SDS101-2-A
Front Top: *Medium Slip White*
Rear Top: *Medium Slip Black*
Side: *Large Carbon White*
Rear Side: *Smooth Grain Black*
Stitch: *White On Top*

SPARK 3 SEATER

SDS101-3-A
Front & Rear Top: *Medium Slip Black*
Side: *Smooth Grain Black*
Rear Side: *Carbon Dark Silver*
Stitch: *All Black*

GENUINE JETTRIM Ratchin Shitchin

JETTRIM CUSTOM SEAT COVERS

Sea-Doo	Part No.
GTX 2 Piece Seat Cover	**SDGTX101**
GTX 2 Piece Seat Cover	**SDGTX103**
GTX 2 Piece Seat Cover	**SDGTX105**
HX Spike Seat Cover	**SDHX101**
HX Retro Seat Cover	**SDHX103**
RXP Seat Cover	**SDRXP101**
RXP-X Seat Cover	**SDRXPX101**
RXP-X Hump Seat Cover	**SDRXPX101H**
RXP-X Retro Seat Cover	**SDRXPX102**
RXP-X (2012) Spike Seat Cover	**SDRXPX103**
RXP-X (2012) Retro	**SDRXPX103R**
RXT 2 Piece Seat Cover	**SDRXT101**
RXT/RXT-X Retro Seat Cover	**SDRXTX103**
SPX Flat Sear Cover	**SDSPX101**
SPX Hump Sear Cover	**SDSPX106**
XPL (97-99) Seat Cover	**SDXP101**
New XPL Seat Cover	**SDXP103**
RXT iS 255 (09), RXT iS 260 (10-12), GTX LTD 260 (10-12), GTX iS 215 (11), Wake 215 (11-12), RXT iS 260 (10-12), GTX 155 (10-12), GTI 130 (11-12), GTI SE 155 (11-12), RXT-X aS 260 (11-12), RXT-X 260 (11-12)	**SDRXTXIS101**
Spark 2-seater	**SDS101-2**
Spark 3-seater	**SDS101-3**

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FZR (2009-11)

YFZR102-B
Top: *Medium Slip Black*
Front & Rear Side: *Carbon Black Large*
Front Collar & Band: *Smooth Grain Light Green*
Rear: *Smooth Grain Light Green*
Stitch: *Bright Green Thread on Top*

FZR (2012-14)

YFZR105-A
Top Front: *Medium Slip Black*
Top Rear: *Medium Slip Silver*
Front Collar: *Carbon Red*
Center Band & Tail: *Carbon Red*
Side & Back Rest: *Smooth Grain Black*
Stitch: *Red Thread on Top*

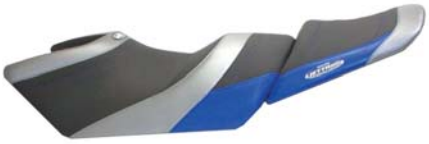
FZR (2012-14)

YFZR105-B
Top Front: *Medium Slip Black*
Top Rear: *Medium Slip Silver*
Front Collar: *Smooth Grain Light Green*
Center Band & Tail: *Smooth Grain Light Green*
Side & Back Rest: *Smooth Grain Black*
Stitch: *Bright Green Thread on Top*

FZS (09-14)

YFZS101-B
Front: *Kevlar Black* **Top 1:** *Medium Slip Silver*
Top 2: *Smooth Grain Red*
Rear Top: *Medium Slip Black*
Rear Tail: *Smooth Grain Red*
Side: *Carbon Black* **Tail:** *Medium Slip Black*
Rear Side: *Carbon Dark Silver*
Stitch: *Red Thread on Top*

FX HO



YFXSHO101-A
Top Front: *Medium Slip Black*
Top Rear: *Diamond Silver*
Front Collar: *Diamond Silver*
Center Band & Tail: *Diamond Silver*
Side & Back Rest: *Diamond Blue*
Stitch: *Blue Thread on Top*

FX Cruiser HO/SHO

YFXC101-A
Top Front: *Non Slip Suede Black*
Top Rear: *Non Slip Suede Black*
Front Collar: *Non Slip Suede Black*
Center Band & Tail: *Non Slip Suede Black*
Side & Back Rest: *Carbon Silver*
Stitch: *Silver Thread on Top*

YVXR101

YFZR105

YFXC101

YFZR102

JETTRIM CUSTOM SEAT COVERS

Yamaha	Part No.
FX140 Spike Design Seat Cover	YFX140101
FX140 Retro Design Seat Cover	YFX140102
FZR Spike Design Seat Cover	YFZR101
FZR Retro Design Seat Cover	YFZR102
FZR (2012) Retro Seat Cover	YFZR105
FZS Retro Design Seat Cover	YFZS101
FZS Spike Design Seat Cover	YFZS102
GP 2 Piece Seat Cover	YGP101
GPR (GP 800/1200/1300R) Seat Cover	YGPR101
GPR New Design Seat Cover	YGPR101R
GPR Retro Design Seat Cover	YGPR104
FX-SHO/HO (2012)	YFXSHO101
FX Cruiser HO/SHO Seat Cover	YFXC101
VX110 Seat Cover	YVX110101
VX110 New Design Seat Cover	YVX110102
VXR Seat Cover	YVXR101
Wave Blaster Seat Cover	YWB101

YFXSHO101

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GENUINE JETTRIM Butchin Glutchin

JETTRIM MATS FOR KAWASAKI

A.

Bump Stitch

B.

Cross Stitch

For Aftermarket Rail

For OEM Rail

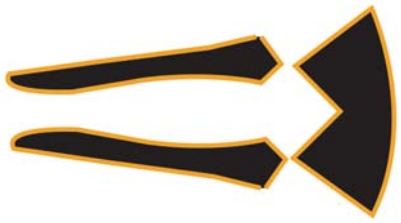
Kawasaki	Part No.
A. 800 SXR Bottom Mat Bump Stitch	**KSXR101-A**
B. 800 SXR Bottom Mat Cross Stitch	**KSXR101-C**

Kawasaki	Part No.
800 SXR Side Mat with Lifter	**KSXR106-A**
800 SXR Side Mat without Lifter	**KSXR106-B**

Kawasaki	Part No.
800 SXR Side Mat with Lifter	**KSXR102-A**
800 SXR Side Mat without Lifter	**KSXR102-B**

Kawasaki	Part No.
800 SXR 7 Pc Mat Kit*	**KSXR1111**

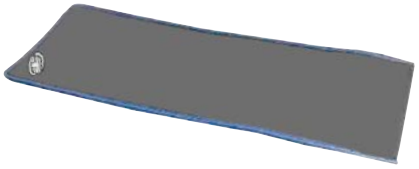
Kit Includes: Dash, Side Mats (2), Bottom Mat, Rail Caps (2) and Kicker.



Kawasaki	Part No.
Bottom Mat Kit 250X/260X/300X	**KU250X102**

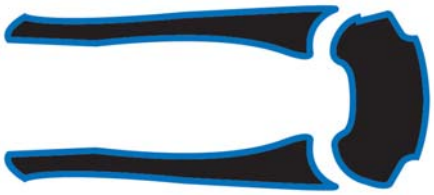
Kawasaki	Part No.
Side Mats 250X/260X/300X	**KU250X107**

JETTRIM MATS FOR YAMAHA



Yamaha	Part No.
SJ 96+ Bottom Mat Bump Stitch	**YSJ103-B**
SJ 96+ Bottom Mat Cross Stitch	**YSJ103-C**

Yamaha	Part No.
SJ 96+ Side Mat Kit	**YSJ125**



Yamaha	Part No.
VXR/VXS Bottom Mat Kit	**YVXR102**

Yamaha	Part No.
SJ 96+ Bottom & Side Mat 3 Piece Kit	**YSJ126**

Yamaha	Part No.
SJ 96+ Chin Pad	**YSJ124**

Yamaha	Part No.
FZR/FZS Side Mat	**YFZR106**

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HYDRO-TURF

SEAT COVER

Kawasaki	Part No.
1. 650X-2	**SEW40**
800X-2 (2006-08)	**SEW41**
ZXI (95-97) Seat & Cowling	**SEW60**
3. ZXI (98-03) Seat & Cowling	**SEW601**
4. Ultra 150,130 DI Seat & Handlebar Pad	**SEW61**
5. Ultra 250/LX (07-08)/206X (09-10) 300X (11-13)/310X (14)	**SEW62**
Ultra 260LX (09-10)/Ultra LX, 250LX, 300 & 310LX (11-13)	**SEW62C**
310R & 310XSE (14)	**SEW621**
ST,STS,750STX & 900 STX (Pre 99)	**SEW63**
1100STX (97),900 STX (99-00), 900 STS (01-02) Seat & Cowling	**SEW631**
6. 1100 STX (98-99)	**SEW632**
7. 1100 STX DI (00-02),900 STX (01-02)	**SEW64**
8. STX-12F (06-11) & STX-15F (06-14)	**SEW641**
9. 1200 STX-R (02-05),STX (03-05), 900 STX (06), STX (12-13)	**SEW64R**

Sea-Doo	Part No.
XP (Pre 93),SP (Pre 94)	**SEW80**
Spark (14) 2 Seater NEW	**SEW81**
Spark (14) 3 Seater NEW	**SEW811**
GT Family (90-95),GTS(96-00),GTI (96)	**SEW82**
GTX (96-99),GTI (97-00)	**SEW821**
22. GTX (00-02)	**SEW822**
23. GTI (01-05),GTS (01)	**SEW823**
24. GTI 4-TEC (06-08)	**SEW824**
XP (93-96),SP Family (94-99)	**SEW83**
GS,GSX	**SEW831**
25. XP (97-04)	**SEW84**
RX/RXX	**SEW86**
26. HX	**SEW87**
27. GTX (03-06),4-TEC (02),DI (02)/RXT-X, RXT, Wake Pro 215 (09) (Does not fit Wake 155)	**SEW88**
28. GTX (07-09), GTX Limited (08) (non iS)	**SEW881**
RXT-IS (09), RXT 260 & RXT-X 260 (10-14) RXT-X260 AS (14)	**SEW882**
GTX Limited iS (09-14), GTX 155/215 (12-14), Wake Pro 215 (12-14)	**SEW883**
GTX 130 (11), GTX Ltd 130/155 (12-14), SE 130/155 (12-14), GTS 130 (12-14), Wake 155 (12-14), GTR 215 (12-14)	**SEW884**
29. RXP 215 (04-08)	**SEW89**
30. RXP-X (04-11)	**SEW891**
RXP-260 (12-14)	**SEW892**

Yamaha	Part No.
SUV	**SEW72**
Wave Runner III	**SEW73**
10. 700 Wave Blaster	**SEW74**
Wave Blaster II	**SEW741**
Wave Blaster 800 (European)	**SEW742**
Wave Raider	**SEW76**
Wave Venture (94-96)	**SEW78**
Wave Venture (97-98)	**SEW781**
XL1200 (98),XL700 & 760 (98-04)	**SEW782**
11. XL1200 Limited (99-00),XL800 (00-01)	**SEW784**
12. XLT1200 (01-05),XLT800 (02-04)	**SEW785**
GP1200R (99), GP Family (Pre 99)	**SEW79**
GP800 (01-02),GP1200 (00-02)	**SEW791**
13. GP1300R (03-08),GP800R (03-04)	**SEW792**
14. FX (02-04),FX HO (05-11)	**SEWFX**
15. FX-SHO (08-11)	**SEWFX1**
FX-SHO (12-14), FX HO (12-14)	**SEWFX11**
16. FX Cruiser SHO (08-09)	**SEWFX1C**
FX Cruiser SHO (10-11)	**SEWFX1C-T**
17. FX Cruiser (03-04)	**SEWFXC**
18. FX Cruiser HO (05-08)	**SEWFX2**
FX Cruiser HO (09-11)	**SEWFX2-V**
FX Cruiser HO & FX Cruiser SHO (12-14)/SVHO (14)	**SEWFX21**
19. FZR (09-11)	**SEWFZR**
FZR (12-14)	**SEWFZR1**
20. FZS (09-14)	**SEWFZS**
21. VX (05-09), VXS, DLX & SPT (10), not VXR	**SEWVX**
VX Cruiser (06-09)	**SEWVXC**
VX Cruiser (10-14)	**SEWVXC1**
VXR (11-14)	**SEWVXR**
VXS/VX Deluxe/VX Sport (11-14)	**SEWVX1**

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HYDRO-TURF PREMIER CUSTOM ORDER SEAT COVERS

Ultra 250/260/300
AZ-SEW62

KAWASAKI	Part No.
Ultra 250, Ultra LX (07-08), 260X (09-12), 300X (11-13), 310X (14)	AZ-SEW62
STX-12F (06-11), STX-15F (06-14)	AZ-SEW641
1200 STX-R (02-05), STX (03-05), 900 STX (06) STX (12)	AZ-SEW64R

FX SHO (08-11)
AZ-SEWFX1

Wave Blaster
AZ-SEW74

XL 800/1200 LMT
AZ-SEW784

GP 800R/1200R
AZ-SEW792

FX SHO & FX HO (12)
AZ-SEWFX11

FX Cruiser HO &
FX Cruiser SHO (12)
AZ-SEWFX21

FZS (09-12)
AZ-SEWFZS

FZR (12)
AZ-SEWFZR1

FZR (09-11)
AZ-SEWFZR

YAMAHA	Part No.
Wave Blaster 1	AZ-SEW74
XL 1200 (98), XL 700 & 760 (98-04)	AZ-SEW782
XL 1200 Ltd (99-00), XL 800 (00-01)	AZ-SEW784
GP/GP 1200R (99 & Pre 99)	AZ-SEW79
GP 800R (01-02), 1200R (00-02)	AZ-SEW791
GP 800R (03-04), 1200R (03-08)	AZ-SEW792
FX SHO (2008-11)	AZ-SEWFX1
FX SHO & FX HO (2012)	AZ-SEWFX11
FX Cruiser HO & FX Cruiser SHO (12-14)	AZ-SEWFX21
FZR (09-11)	AZ-SEWFZR
FZR (12-14)	AZ-SEWFZR1
FZS (09-14)	AZ-SEWFZS
VX Cruiser (10-14)	AZ-SEWVXC1
VXR (11-14)	AZ-SEWVXR
VXS/VX Deluxe/VX Sport (11-14)	AZ-SEWVX1

RXT-X
AZ-SEW88

RXP 215
AZ-SEW89

RXP-X (04-11)
AZ-SEW891

RXT-X 260
AZ-SEW882

GTR 215
AZ-SEW884

XPL (97-04)
AZ-SEW84

SEA-DOO	Part No.
XP (93-96), SP Family (94-99)	AZ-SEW83
GX, GSX	AZ-SEW831
XP (XPL) (97-04)	AZ-SEW84
GTX (03-06), 4-Tec (02), DI (02), RXT, RXT-X Wake (06-08), Wake Pro 215 (09) (Does not fit Wake 155)	AZ-SEW88
GTX (07-09), GTX Limited (08) (Non iS)	AZ-SEW881
RXT-iS (09), RXT 260 & RXT-X 260 (10-13)	AZ-SEW882
GTX Ltd iS (09-12), GTX 155/215 (12-13), Wake Pro 215 (12-13)	AZ-SEW883
GTX 130 4-TEC (11), GTI Ltd 155, 130 & SE 130/155 (12-13), GTS 130 (12-13), Wake 155 (12-13), GTR 215 (12-13)	AZ-SEW884
RXP 215 (04-08)	AZ-SEW89
RXP-X (04-11)	AZ-SEW891
RXP-X 260 (12-13)	AZ-SEW892

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HOW TO ORDER HYDRO-TURF MAT KITS

Step 1 Part No. → **Step 2** Adhesive Type → **Step 3** Color → **Step 4** Pattern

GLUE DOWN EXAMPLE: HT70-ONG-CD

PSA EXAMPLE: HT70-PSA-ONG-CD

Step 1 - Find Model and Part No.

HYDRO-TURF MATS

Hydro-Turf® is a leading manufacturer of performance traction mats and seat covers. Hydro-turf offers some of the best looking, best gripping ride mats on the market. Superior traction grooves and excellent durability are the choice for amateur and professional riders looking to upgrade or replace their existing traction mats.

All mat kits listed on page 258 of the 2014 Hot Products Catalog that are Glue Down Black Cut Groove qualify for the Hot Products Quantity Discount Program. All other colors, patterns and PSA Adhesive kits do not qualify for any discounts.

Yamaha	Part No.	Stocked Color	PSA Available
Wave Runner	HT70	BLK	YES
FX1	HT71	BLK	YES
SUV	HT72	BLK	YES
Wave Runner III	HT73	BLK	YES
Wave Blaster	HT74	BLK	YES
Wave Blaster II	HT741	BLK	YES
Wave Blaster 800	HT742	BLK	YES
Super Jet (90-95)	HT75	BLK	NO
Super Jet (96-14)	HT751	BLK	NO
Wave Raider	HT76	BLK	YES
VXR, VXR-Pro (pre 2010)	HT77	BLK	YES
Wave Venture/XL1200(98)/XL700 & 760 (98-04)	HT78	BLK	YES
XL1200 LTD (99-04), XL800/XLT1200/XLT800	HT784	BLK	YES
GP/GP1200R (99)	HT79	BLK	YES
GP1300R/GP1200R(00-02), GP800R (01-05)	HT791	BLK	YES
FX, FX HO (02-09)	HTFX	BLK	YES
FX SHO (08-11), FZR & FZS (09-14), FX HO (10-11)	HTFX1	BLK	YES
FX SHO & Cruiser (12-14), FX HO & Cruiser (12-14)	HTFX2	BLK	YES
VX (05-09)	HTVX	BLK	YES
VXS/VXR/VX SPT/VX CR/VX DLX (10-14)	HTVX1	BLK	YES

Hydrospace	Part No.	Stocked Color	PSA Available
Hydrospace S4 with 2" Kick Tail	HT100	BLK	YES

Polaris	Part No.	Stocked Color	PSA Available
SL/SLX (-99), 785Pro (99-01)	HT90	BLK	YES
Hurricane	HT91	BLK	YES
SLXH(98), SLH & SLX(99)	HT92	BLK	YES
SLH/SLX/Pro 1200 (00-01)	HT921	BLK	YES
SLT, SLTX, X-45	HT93	BLK	YES
Virage, Freedom	HT94	BLK	YES
Genesis	HT95	BLK	YES
Octane (Rail cap mat pieces not included)	HT96	BLK	YES
MSX	HT97	BLK	YES

All Hydro-Turf Mat Kits are now available with "PSA" (3M 486 MP Pressure Sensitive Adhesive). PSA Mat Kits are special order only and additional fees will apply.

Sea-Doo	Part No.	Stocked Color	PSA Available
XP (Pre 93), SP Family (Pre 94)	HT80	BLK	YES
Spark	HT81	BLK	YES
GT Family (90-95),GTI (96), GTS (96-00)	HT82	BLK	YES
GTX (96-02), GTI (97-00)	HT821	BLK	YES
GTS (01), GTI (01-05)	HT823	BLK	YES
GTI 4-Tec (06-08)	HT824	BLK	YES
XP (93-96), SP Family (94-99)	HT83	BLK	YES
GS Family	HT831	BLK	YES
XP (97-04)	HT84	BLK	YES
LRV	HT85	BLK	YES
RX / RXX	HT86	BLK	YES
HX	HT87	BLK	YES
GTX DI (02) & GTX 4-TEC (02-05), GTX (03-08), RXT & RXT-X (Pre 2009)	HT88	BLK	YES
RXT iS, iS 260 & aS 260 (09-14) GTX S 155 (12-14), GTX Ltd iS (09-14)	HT882	BLK	YES
**All HT882 are supplied with 300 LSE PSA 3M adhesive pre applied for a Peel & Stick installation.*			
GTI 130 (11-14), GTI Ltd 155, SE 130/155 (12-14), GTS 130 (12-14), Wake 155 (12-14), GTR 215 (12-14)	HT884	BLK	YES
RXT-X 260 & RXT 260 (12-14), RXT-X (10-11), Wake Pro 215 (12-14), GTX 155/215 (12-14)	HT885-PSA	BLK	YES
**All HT885 are supplied with 300 LSE PSA 3M adhesive pre applied for a Peel & Stick installation.*			
RXP (Pre 06)	HT89	BLK	YES
RXP-X (06-11), RXP-X (08-11)	HT891	BLK	YES
3D	HT3D	BLK	YES
RXP-X 260 (12-14)	HT892	BLK	YES

Kawasaki	Part No.	Stocked Color	PSA Available
JS300/440/550	HT20	BLK	YES
JF650X2	HT40	BLK	YES
JS550SX	HT55	BLK	YES
ZXI	HT60	BLK	YES
Ultra 150, Ultra 130	HT61	BLK	YES
Ultra 250X/LX (07-12), 260X/LX (09-14), 300X/LX (11-13), 310 All (14)	HT62	BLK	YES
ST/STS/750STX&900STX (pre 99)	HT63	BLK	YES
STX1100 (97-99) STX900 (99-00), 900STS (01-02)	HT631	BLK	YES
STX1100DI (00-02), All STX (01-14), 12F, 15F, STXR	HT64	BLK	YES
JS650SX	HT65	BLK	YES
750SS/XI/XIR	HT66	BLK	YES
JS750SX/SXI	HT67	BLK	YES
800 SX-R	HT68	BLK	YES
800 SX-R with Kick Tail (1")	HT68K	BLK	YES

Honda	Part No.	Stocked Color	PSA Available
F-12/F-12X	HT05	BLK	YES
R-12/R-12X	HT06	BLK	YES
F-15X (08)	HT07	BLK	YES

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All Mat Kits with black cut groove qualify for Hot Products' Quantity Discount. All other colors and patterns are not qualified for the discount.

Step 2 - Select Glue Down or "PSA" Pressure Sensitive Adhesive

Glue Down Type

Glue Down comes standard and no code is necessary.

NEW FOR 2014
All Hydro-Turf mat kits now have the Hydro-Turf oval logo.

PSA Type

PSA type mats use 3M 486MP Pressure Sensitive Adhesive

Step 3 - Select the Hydro-Turf Color

Hydro-Turf Standard Colors

Color: Black
Code: BLK

Color: Deep Blue
Code: DB

Color: Royal Blue
Code: ROY

Color: Light Gray
Code: LGY

Color: Dark Gray
Code: DGY

Color: Pink
Code: PK

Color: Purple
Code: PUR

Color: Lime Green
Code: LGN

Color: Orange
Code: ONG

Color: Red
Code: RED

Color: Yellow
Code: YLW

Color: White
Code: WHT

Color: Black Marble
Code: BM

Color: Royal Marble
Code: RM

Color: Snow Camo
Code: SNCAM

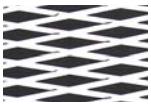
Color: Blue Camo
Code: BLCAM

Color: Purple Marble
Code: PM

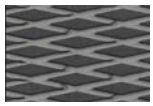
Color: Yellow Camo
Code: YWCAM

Color: Green Camo
Code: GNCAM

Hydro-Turf 2-Tone Colors

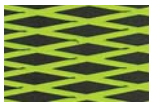


Top Color: Black
Grooves: White
Code: 2TBLK/WHT



Top Color: Black
Grooves: Dark Gray
Code: 2TBLK/DGY

Top Color: Black
Grooves: Orange
Code: 2TBLK/ONG



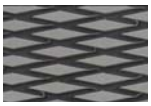
Top Color: Black
Grooves: Lime Green
Code: 2TBLK/LGN

Top Color: Black
Grooves: Red
Code: 2TBLK/RED

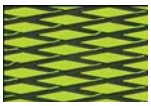
Top Color: Black
Grooves: Pink
Code: 2TBLK/PK

Top Color: Black
Grooves: Royal Blue
Code: 2TBLK/ROY

Top Color: Black
Grooves: Yellow
Code: 2TBLK/YLW



Top Color: Dark Gray
Grooves: Black
Code: 2TDGY/BLK

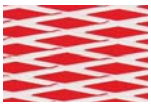


Top Color: Lime Green
Grooves: Black
Code: 2TLGN/BLK

Top Color: Lime Green
Grooves: Black
Code: 2TLGN/WHT

Top Color: Royal Blue
Grooves: Black
Code: 2TROY/BLK

Top Color: Red
Grooves: Black
Code: 2TRED/BLK



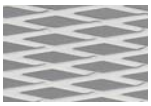
Top Color: Red
Grooves: White
Code: 2TRED/WHT

Top Color: Yellow
Grooves: White
Code: 2TYLW/WHT

Top Color: Pink
Grooves: White
Code: 2TPK/WHT

Top Color: Black
Grooves: Light Gray
Code: 2TBLK/LGY

Top Color: Light Gray
Grooves: Black
Code: 2TLGY/BLK



Top Color: Light Gray
Grooves: White
Code: 2TLGY/WHT

All Hydro-Turf Standard colors sheets in Cut Groove, Cut Diamond, Waffle Cut and Molded Diamond qualify for the Hot Products Quantity Discount Program. All 2-Tone colors and PSA Adhesive sheets do not qualify for any discounts.

Step 4 - Select the Pattern

Patterns

CUT GROOVE
Available in all colors
Code: CG

CUT DIAMOND
Available in all colors
Code: CD

MOLDED DIAMOND
Available in Black & Dark Gray Only
Code: MD

WAFFLE CUT*
Available in all colors
Code: WC

*See page 252 for sheet size of Waffle Cut.

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HOW TO ORDER HYDRO-TURF SHEETS

Step 1 Code → **Step 2** Adhesive Type → **Step 3** Pattern → **Step 4** Color

GLUE DOWN EXAMPLE: SHT37-WC-2TBLK/WHT

PSA EXAMPLE: SHT37-PSA-WC-2TBLK/WHT

Step 1 - Select Code SHT 40 or SHT 37

SHT40 = Regular Color. Size of sheet 40" x 62"
SHT37 = 2-Tone Color. Size of sheet 37" x 58"
SHT47 = Regular Color, Size of sheet 47" x 86"
*SHT47 sheets are only available in standard single colors see * below*

Step 2 - Select Glue Down or Pressure Sensitive Adhesive

Glue Down Type | **PSA Type**

Glue Down comes standard and no code is necessary.

Step 3 - Select the Pattern

FLAT - NO GROOVE
Available in Standard colors
Code: F

CUT GROOVE
Available in all colors
Code: CG

CUT DIAMOND
Available in all colors
Code: CD

MOLDED DIAMOND
Available in Black & Dark Gray Only
Code: MD

WAFFLE CUT**
Available in all colors
Code: WC

Note: All Hydro-Turf sheets are supplied larger than the sizes quote to insure the size quoted has no defects or flaws.

**Waffle Cut Single Color Sheets are: 40" x 48"

**Waffle 2 Tone Color Sheets are: 37" x 47"

SHT47 Hydro-Turf Cut Diamond Large Sheets Due to the manufacturing process the Hydro-Turf Cut Diamond pattern is a large diamond pattern (not shown)

Step 4 - Select the Hydro-Turf Color

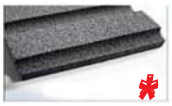
HYDRO-TURF STANDARD COLORS

Color: Black
Code: BLK

Color: Deep Blue
Code: DB

Color: Royal Blue
Code: ROY

Color: Light Gray
Code: LGY



Color: Dark Gray
Code: DGY

Color: Pink
Code: PK

Color: Purple
Code: PUR

Color: Lime Green
Code: LGN

Color: Orange
Code: ONG

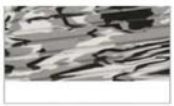
Color: Red
Code: RED

Color: Yellow
Code: YLW

Color: White
Code: WHT

Color: Black Marble
Code: BM

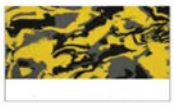
Color: Royal Marble
Code: RM



Color: Snow Camo
Code: SNCAM

Color: Blue Camo
Code: BLCAM

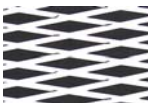
Color: Purple Marble
Code: PM



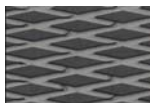
Color: Yellow Camo
Code: YWCAM

Color: Green Camo
Code: GNCAM

HYDRO-TURF 2-TONE COLORS

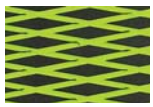


Top Color: Black
Grooves: White
Code: 2TBLK/WHT



Top Color: Black
Grooves: Dark Gray
Code: 2TBLK/DGY

Top Color: Black
Grooves: Orange
Code: 2TBLK/ONG



Top Color: Black
Grooves: Lime Green
Code: 2TBLK/LGN

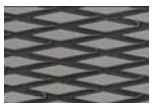
Top Color: Black
Grooves: Red
Code: 2TBLK/RED

Top Color: Black
Grooves: Pink
Code: 2TBLK/PK

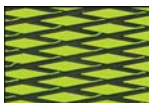
Top Color: Black
Grooves: Royal Blue
Code: 2TBLK/ROY

Top Color: Black
Grooves: Yellow
Code: 2TBLK/YLW

All Hydro-Turf Standard colors sheets in Cut Groove, Cut Diamond, Waffle Cut and Molded Diamond qualify for the Hot Products Quantity Discount Program. All 2-Tone colors and PSA Adhesive sheets do not qualify for any discounts.



Top Color: Dark Gray
Grooves: Black
Code: 2TDGY/BLK

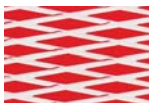


Top Color: Lime Green
Grooves: Black
Code: 2TLGN/BLK

Top Color: Lime Green
Grooves: Black
Code: 2TLGN/WHT

Top Color: Royal Blue
Grooves: Black
Code: 2TROY/BLK

Top Color: Red
Grooves: Black
Code: 2TRED/BLK

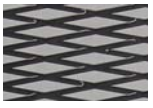


Top Color: Red
Grooves: White
Code: 2TRED/WHT

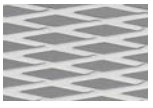
Top Color: Yellow
Grooves: White
Code: 2TYLW/WHT

Top Color: Pink
Grooves: White
Code: 2TPK/WHT

Top Color: Black
Grooves: Light Gray
Code: 2TBLK/LGY



Top Color: Light Gray
Grooves: Black
Code: 2TLGY/BLK



Top Color: Light Gray
Grooves: White
Code: 2TLGY/WHT

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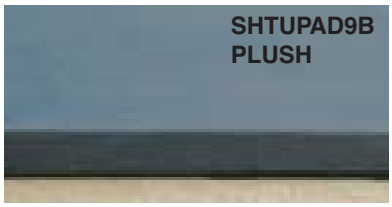
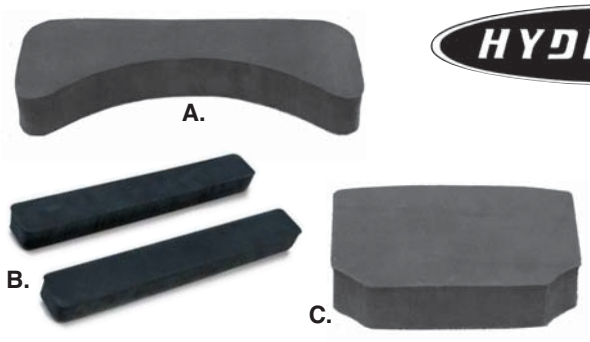
HYDRO-TURF (GRAY) UNDERPAD

Size	Description	Color	Part Number
39” x 19”	Underpad 5mm	Gray	SHTUPAD5R
39” x 78”	Underpad 5mm ***Large Sheet***	Gray	SHTUPAD5
39” x 19”	Underpad 8mm	Gray	SHTUPAD8R
39” x 78”	Underpad 8mm ***Large Sheet***	Gray	SHTUPAD8
39” x 19”	Underpad 25mm	Gray	SHTUPAD25R



HYDRO-TURF PLUSH (BLACK) UNDERPAD

Size	Description	Color	Part Number
48” x 17.5”	Underpad 9mm	Black	SHTUPAD9B
48” x 88”	Underpad 9mm ***Large Sheet***	Black	SHTUPAD9
48” x 17.5”	Underpad 18mm	Black	SHTUPAD18B
48” x 88”	Underpad 18mm ***Large Sheet***	Black	SHTUPAD18B-1
48” x 17.5”	Underpad 26mm	Black	SHTUPAD26B



HYDRO-TURF HANDLE POLE SHOCK PADS

Protects engine hood from damage when handlepole is dropped.
Color: Black only

Description	Part No.
A. Kawasaki 750SX/SXI/800SXR (1)	TS401
B. Kawasaki JS440/550 (2)	TS411
C. Yamaha Super Jet (1)	TS421

HYDRO-TURF KICK TAIL

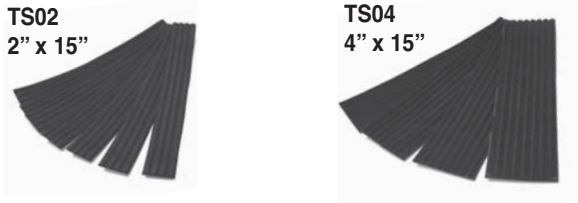
Add a kick tail to your watercraft 1” or 2” wedge. If installed under the traction mats, some models of watercraft may require an extended mat.

Description	Part No.
Kick Tail 5.5” x 17” x 1” Tall	KICK01
Kawasaki 800 SX-R Mat with 1” Kick Tail	HT68K-BLK
Kick Tail 5.5” x 17” x 2” Tall	KICK02

SIDE LIFTER WEDGE

For a quick and semi-permanent advantage. Great when used for racers & beginner freestylers. Provides the “wedge” you need. Color: Black Only

Description	Part. No.
2” x13” Black x 2 pieces	TS43
2.5” x 24” Black x 2 pieces	TS44



HYDRO-TURF TRACTION STRIPS

Description	Part No.
2”x15” Traction Strips 8 pieces per package	TS02
4”x15” Traction Strips 4 pieces per package	TS04

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HYDRO-TURF SPECIAL MATS FOR KAWASAKI 750 & 800

HT67F*

HT68BF*

HT68RC*

*All special mats only available in black.

These mats are produced using the "Cut Groove" material.

Kawasaki	Part No.
750SX/750SXI Mats for use with "Digger" Footholds	HT67F*
750SX/750SXI Freestyle Mat Kit "No Cutouts"	HT67FS*
800 SXR Mats for use with "Kicker" Footholds and Blowsion Rail Caps	HT68BF*
800 SXR Mats for use with "Klowners" Footwells and Blowsion Rail Caps	04-02-023*
800 SXR Mats with 1" kick tail for use with Blowsion Rail Caps	HT68RC*
Blowsion Composite Rail Caps	KASRUP402

HYDRO-TURF SPECIAL MATS FOR YAMAHA SUPER JET

HT751F*

HT751FD*

HT751BF*

*All special mats only available in black.

These mats are produced using the "Cut Groove" material.

Yamaha	Part No.
Super Jet (96-14) Mats for use with Wamilton Footholds	HT751F*
Super Jet (96-14) Mats for use with Blowsion "Digger" Footholds	HT751FD*
Super Jet (96-14) Mats for use with Blowsion "Kicker" Footholds	HT751BF*
Super Jet (96-14) Mats for use with Blowsion "Klowners" Footwells	04-02-077*
Bumper Rail Strips/Mats for (all stand up models)	TS50-BLK

These mats are not available with "PSA" 3M adhesive.

All mat kits listed on page 262 of the 2014 Hot Products Catalog that are Glue Down Black Cut Groove qualify for the Hot Products Quantity Discount Program. All other colors and patterns kits do not qualify for any discounts.

BLOWSION DIGGER FOOTWELLS

Considered a must have modification for any surf or freerider. The Digger features a recessed "notch" at the back of each footwell to allow rider to wedge foot during tail stands & surf recoveries. For HT67F & HT751FD.

Description	Part No.
Dawson Diggers	05-03-004
Superjet (96-08) Mats for use with Blowsion "Digger" Footholds	HT751FD
750SXI Mats for use with Blowsion "Digger" Footholds	HT67F

WAMILTON "RICKTER" FOOTWELLS

A must have for surf riding. These Wamilton fiberglass footwells work with Hydro Turf SuperJet freestyle mats. For HT751F.

Description	Part No.
Superjet Rickter Footwells	FHWAM
Superjet (96-08) Mats for use with Wamilton "Rickter" Footwells	HT751F

BLOWSION LUSTIC KICKER FOOTWELLS

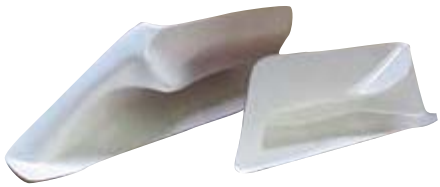
Designed especially for all years Super Jet and the 800 SXR, these beauties have been used exclusively by Josh Lustic on his Blowsion prepared Factory Pro Kawi SXR 800. These custom molded fiberglass insets provide the room in the tray of your ski for lock down aerials. For HT68BT & HT751BF.

Description	Part No.
Lustic Footwell	05-03-005
800 SXR Mats for use with "Kicker" Footholds & Blowsion Rail Caps	HT68BF
Superjet (96-08) Mats for use with Blowsion "Kicker" Footholds	HT751BF

BLOWSION FOOTWELLS MAC MASHERS

No cutting of the wide SXR tray required. Design in conjunction with pro Kawasaki rider Chris MacClugage and Darren Hedlund. Experience the feel of a standard footwell cut out without having to notch out your SXR tray. 100% race legal.

Description	Part No.
Mac Footwell	05-03-006



BLOWSION FOOTWELLS KLOWNERS

Designed especially for the rider who needs MAX room in the tray. These hand-laid, molded fiberglass insets provide extended room in the tray of your ski to position your feet. Comfortably sized for large to very large feet, the Klowner footwells contour to your ankle and also feature a gentle protrusion over the top of your foot for better locking power. Built with safety and performance in mind, the Klowner footwells will keep you in your ski while inverted, and also easily let you go when you feel like you're going to need a hurried dismount to avoid facial impact on fiberglass.

Description	Part No.
Klowners Footwell	05-03-007
Super Jet (96-11) Mats for use with Blowsion "Klowners" Footwells	04-02-077
800 SXR Mats for use with "Klowners" Footwells & Blowsion Rail Caps	04-02-023

05-03-006

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HOT PRODUCTS YAMAHA ALUMINUM NOSE BUSHING

Yamaha	Part No.
Silver	57-6310
Black	57-6312
Blue	57-6314
Red	57-6316

HOT PRODUCTS KAWASAKI (89+) ALUMINUM NOSE BUSHING

Kawasaki	Part No.
Silver	57-6270
Black	57-6272
Blue	57-6274
Red	57-6276

Yamaha 57-6285 Kawasaki 57-6275

HOT PRODUCTS STAINLESS STEEL NOSE BUSHINGS

These stainless Steel nose bushings have been developed to prevent corrosion from salt water and the extra strength and durability will allow the bushings to last years longer than the aluminum bushings. Even the nose bushing nut is stainless steel.

Description	Part No.
Yamaha All	57-6285
Kawasaki 89+	57-6275

BLOWSION EXTENDED ALUMINUM NOSE BUSHING

Description	Part No.
Clear	04-03-058
Black	04-03-051

HOT PRODUCTS 1" EXTENDED LENGTH YAMAHA NOSE BUSHING

Yamaha	Part No.
Silver	57-6510
Black	57-6512
Blue	57-6514
Red	57-6516

SX-R RAIL CAPS

Newly re-tooled and now an even better fit! The composite crew at Blowsion has made new mold sets off of Blowsion's SXR Carbon Hull making these new generation SXR Rail Caps a PERFECT fit! A complex fitting piece now made with the best fit and features available. Get rid of those extremely slippery factory rubber black rails and go composite.

Description	Part No.
Blowsion SX-R Rail Cap	05-04-001
800 SXR Mats for use with "Kicker" Footholds and Blowsion Rail Caps	HT68BF
800 SXR Mats with 1" kick tail for use with Blowsion Rail Caps	HT68RC

AWD PRODUCTS QUICK LOOP

A flexible tow loop is required for all watercraft of IJSBA Race. Specially designed to meet IJSBA regulations. The New "Yellow" loop is for all dark bottom hulls, the "Yellow" loop will make it easier for the water safety team to see the loop and hook on to a race ski faster.

Description	Color	Part No.
AWD Watercraft with "Tow Hook"	Black	QL-01B
AWD Watercraft with "Tow Hook"	Yellow	QL-01Y
AWD Watercraft with "Bow Eye"	Black	QL-02

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FRONT HOOD HOOKS (96+SJ)

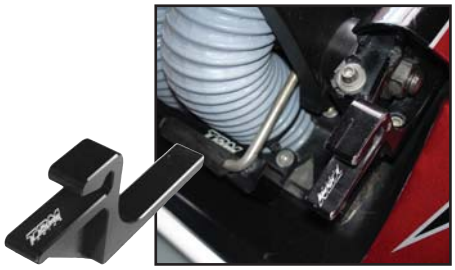
Don't lose your hood again due to poor spring tension with the stock hooks. Our billet aluminum hooks won't tweak or budge in even the most extreme of conditions. Carbon grey anodized. Sold as a pair complete with stainless fasteners.

Description	Part No.
Superjet Hood Hooks, Black	04-04-105

FRONT HOOD HOOKS (SX-R)

Utilizing the many years of Super Jet Freestyle and surf quality hood hook design experience, these bulletproof SXR billet hood hooks allow for the ultimate abuse of your 2003 and newer SXR on the race course, river or in big surf.

Description	Part No.
SX-R Hood Hooks, Black	04-04-101



SX-R BILLET HOOD HOOKS

A direct replacement for the weak OEM SX-R 800 hood latches that bend and commonly fail, these hood latches are manufactured from 6061 billet aluminum. TBM eliminated all stress risers to ensure latches will stand up to the most extreme riding conditions eliminating the chance of a failure that can lead to the hood coming loose.

Description	Part No.
Billet Hood Hooks, Black	TBM109

ADA RACING HOOD HOOKS FOR YAMAHA SUPERJET

Billet hood hooks for the Yamaha Super Jet designed by freestyle guru Jeremy Parr. Instead of the hood sliding forward into the hooks, these face forward so the the hood comes back into them holding the hood from coming backward.

Description	Color	Part No.
Hood Hook	Silver	34-660190
Hood Hook	Black	34-660100
Hood Hook	Blue	34-660110
Hood Hook	Red	34-660120

BILLET HOOD LATCH

Recently updated and re-machined to also fit the Kawasaki SXR800, SXI Pro all Yamaha Superjet and FX1.

Description	Part No.
Hood Latch Black	04-04-001
Hood Latch Green	04-04-004
Hood Latch Red	04-04-007
Hood Latch Clear	04-04-008

BLOWSION STAINLESS HOOD LATCH ASSEMBLY

Fits all 650/750/800/X2 Kawasaki. May also be used to retro-fit all years Yamaha Superjet and FX1. Comes complete with latch assembly and hood clip. 100% polished stainless. Trick and functional. Why incur the factory OEM replacement expense?

Description	Part No.
Blowsion Stainless Hood Latch	04-04-030

BRAP STRAP

Strap and secure your hood to avoid accidental dislodging during freestyle and freeride maneuvers. Replaces stock latch assembly. All mounting hardware included. A must for extreme ocean and big wave riders. "Cinchable" strap tension means you pre-load strap holding power. Fits all SJ, SXR800, FX1,750sxi and Octane. EJ-Pam 2008 approved!

Description	Part No.
Blowsion Brap Strap	04-04-310

HOOD STRAP KIT

Secure your stand-up's hood to avoid accidental dislodging during freestyle and freeride maneuvers. All stainless mounting hardware and instructions included.

Description	Part No.
Blowsion Hood Strap Kit	04-04-301

011-805

011-800

STORAGE COMPARTMENT & SEAT LATCH ASSEMBLY FOR SEA-DOO

Economy replacement of plastic latch assembly used in most Sea-Doo watercraft.

Description	Part. No.
Seat Latch Assembly (OEM # 269-00-016)	011-800
Front Compartment Latch RX, RXDI, GTI LE, GTI XP 03-04 (OEM # 269-501-125)	011-805

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SXR HAND HOLD KIT MID MOUNT

SXR Mid Mount drop-in hand holds for stock hoods.
*Left side mount will not fit with Factory Dry Pipe

Part No.	05-04-213

SXR HAND HOLD KIT STANDARD MOUNT

SXR forward Mount drop-in hand holds for stock hoods.

Part No.	05-04-214

SJ96+ HAND HOLD KIT MID MOUNT

Super Jet 96+ Mid mount drop-in hand holds for stock hoods.

Part No.	05-04-271

HAND HOLD KIT "Q" HOLD MOUNT

Universal mount drop-in hand holds are easily located on any flat surface.

Part No.	05-04-203

WATCON YAMAHA SUPERJET & OCTANE HOOD SEAL

Replace your hood seal with our updated version. The self adhesive seal is much thicker and wider, which keeps the hood intact during the wide-open surf rides and big wave action. We supply appx. 110" of material, as this is enough for a 1994-2013 Superjet & 2002-2004 Polaris Octane. This material may also be used in other applications.

Description	Part. No.
Superjet Octane Hood Seal	OCT-HS

HYDRO-TURF UNIVERSAL HOOD SEAL

Hydro-Turf developed this quality hood seal utilizing their new plush foam. 3/4" wide x 1" tall x 100" long
Works great on:
Kawasaki JS300, JS440, JS550 & 550SX
Yamaha SJ650 & SJ700 (1994-95)

Description	Part. No.
Hydro-Turf Universal Hood Seal	TS56

YUKIKO KUME, 2ND IN PRO-AM WOMEN'S SKI 2013 HOT PRODUCTS IJSBA WORLD FINALS IN LAKE HAVASU CITY, ARIZONA

KAWASAKI OEM 800 SX-R HOOD AIR INTAKE BLOCK-OFF KIT

The easy solution to water slamming its way into your OEM SXR hood. This trick block-off kit will allow you to stop ingression of water into the engine compartment, thus limiting the damage caused by racing in rough conditions, wave jumping, submarines, etc. Trick and simple!

Description	Part No.
800 SX-R Intake Block-Off	04-04-401

HOOD BAFFLE INSERT FOR FACTORY PIPE 800 SX-R

Use this composite drop in baffle insert to cover the area removed during installation of the factory pipe dry pipe for Kawasaki 800SXR.

Description	Part. No.
Hood Insert 800 SX-R	05-02-108

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BLOWSION LOW PROFILE BILLET YAMAHA FUEL CAPS

Yamaha	Part No.
Low Profile Black	04-03-151
Low Profile Blue	04-03-152
Low Profile Green	04-03-154
Low Profile Orange	04-03-155
Low Profile Red	04-03-157
Low Profile Clear	04-03-158

BLOWSION BILLET KAWASAKI FUEL CAPS

Kawasaki	Part No.
Black	04-03-101
Blue	04-03-102
Green	04-03-104
Orange	04-03-105
Red	04-03-107
Clear	04-03-108

TBM RACING BILLET YAMAHA GAS CAP

Yamaha	Part No.
Black	TBM105-Y-BLK
Blue	TBM105-Y-BLU

TBM RACING BILLET KAWASAKI GAS CAP

Kawasaki	Part No.
Black	TBM105-B
Green	TBM105-G
Red	TBM105-R

HOT PRODUCTS RACING BILLET YAMAHA GAS CAP

Yamaha	Part No.
Silver	50-9511
Black	50-9512
Blue	50-9513
Red	50-9514

ADA RACING BILLET KAWASAKI GAS CAP

Kawasaki	Part No.
Silver	31-451090
Black	31-451000
Blue	31-451010
Green	31-451035
Red	31-451020

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ADA RACING BILLET FUEL CAP SOCKET

Billet aluminum fuel cap socket for the Yamaha Super Jet, WaveBlaster, & Wave Raider or Kawasaki 800 SX-R, 12/15F, STX-R, 1100ZXI & 900 STX. Works with the stock plastic or aftermarket billet gas caps. Includes attached chain.

Description	Color	Part No.
Yamaha Fuel Socket	Black	34-450100
Yamaha Fuel Socket	Silver	34-450190
Kawasaki Fuel Socket	Black	31-450100
Kawasaki Fuel Socket	Silver	31-450190

BILLET EXHAUST NOZZLE FOR YAMAHA SJ96+

Yamaha SJ96+	Part No.
Black	04-03-251
Blue	04-03-252
Green	04-03-254
Orange	04-03-255
Red	04-03-257
Clear	04-03-258

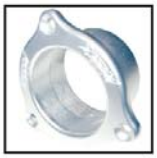
2013 Hot Products IJSBA World Finals in Lake Havasu City, Arizona

TBM RACING BILLET FUEL FILLER NECK

Description	Part No.
A. Yamaha Fuel Filler Neck	TBM105-YFN
B. Kawasaki Fuel Filler Neck	TBM105-KFN

BLOWSION BILLET EXHAUST NOZZLE FOR 800 SXR

Kawasaki 800 SXR	Part No.
Black	04-03-201
Blue	04-03-202
Green	04-03-204
Orange	04-03-205
Red	04-03-207
Clear	04-03-208



TBM RACING BILLET SX-R EXHAUST FLANGE

Kawasaki	Part No.
SX-R 800 Billet Exhaust Flange Black	TBM110
SX-R 800 Billet Exhaust Flange Silver	TBM110-P

RIVA BILLET CHOKE KNOB

Yamaha	Part No.
RIVA Racing Billet Choke Knob Silver	RY843P

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HYDRO-TURF SPLASH GUARDS

Description	Part No.
Hydro-Turf Splash Guard (5.5" x 40") Rivets Included	TS01

57-7032
Flame Design

JETTRIM SPLASH GUARDS

Description	Part No.
Small • 52" Length For two seat PWC	57-7029
Large • 60" Length For three seat PWC	57-7030
Large • 58" Length *FLAME DESIGN* For three seat PWC	57-7032

HYDRO-TURF MOLDED SPLASH GUARDS

Description	Part No.
Hydro-Turf Splash Guard 60" (Molded)	TS03

TBM RACING

TBM RACE BUMPERS

Introducing the easiest way to enhance the handling of your SX-R simply by replacing your stock bumper with our adhesive backed bumpers. These eliminate the need for rivets and narrows the bond flange increasing the lean angle of your ski. They also enhance the general appearance significantly.

Description	Part No.
800SXR	TBM117
STXR, 12F, 15F, ULTRA 250X/LX	TBM117-STXR/ULTRA
Hydrospace	TBM117-HS

IPD

NEW

IPD UNIVERSAL RACE NUMBER SET

These universal full-size race numbers use high quality vinyl for good durability, are designed with a strong width and are skewed for an aggressive look that looks fast sitting still.

Each number comes as a left and right set, and each number is skewed the opposite direction, so appearance will be the same on both sides.

- Approximately 6 inches Tall
- Comes with Left & Right

White Number	Part No.
#0	RN-FS-UNI-WH-0
#1	RN-FS-UNI-WH-1
#2	RN-FS-UNI-WH-2
#3	RN-FS-UNI-WH-3
#4	RN-FS-UNI-WH-4
#5	RN-FS-UNI-WH-5
#6	RN-FS-UNI-WH-6
#7	RN-FS-UNI-WH-7
#8	RN-FS-UNI-WH-8
#9	RN-FS-UNI-WH-9

Black Number	Part No.
#0	RN-FS-UNI-BLK-0
#1	RN-FS-UNI-BLK-1
#2	RN-FS-UNI-BLK-2
#3	RN-FS-UNI-BLK-3
#4	RN-FS-UNI-BLK-4
#5	RN-FS-UNI-BLK-5
#6	RN-FS-UNI-BLK-6
#7	RN-FS-UNI-BLK-7
#8	RN-FS-UNI-BLK-8
#9	RN-FS-UNI-BLK-9

RACING NUMBERS

3 per package. 8" Tall. Black color only.

Number	Part	Number	Part
#0	H1310	#5	H1315
#1	H1311	#6	H1316
#2	H1312	#7	H1317
#3	H1313	#8	H1318
#4	H1314	#9	H1319

CARBON FIBER NUMBER PLATE BACKGROUNDS

Add style to your number plate background and still be race legal. 3 backgrounds per package.

Style	Yellow	White	Orange
Precut	7248	7249	—
Slanted	8248	8246	8251
Universal	9248	—	9251

STICKER-ON! DECAL APPLICATION FLUID

No more bubbled on or wrinkled decals.

Description	Part No.
Sticker-On! 2 oz.	964

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HARDLINE products
SRP Enterprises, Inc.

Factory Matched Number Kits that resist fuel, fading and scratches.
UV coated for shine and protection from the sun.
Includes 4 sets of A-Z, 0-9.
Total of 146 decals. Size 3" letters.

Series 200

The original and still the most popular. Outline color shades into body color for that custom airbrushed look.

Blue & Black BLBKG200	Red & Purple REPUG200	Real Chrome & Black CHBKG200
Red & Black REBKG200	Yellow & Purple YEPUG200	White & Black WHBKG200
Burgundy & Black RUBKG200	Yellow & Red YEREG200	Silver & Black SIBKG200

Series 300

The first and still the best Factory Matched Carbon Fiber look made.

Brown & Black BRBKG300	Blue & Black BLBKG300	Real Chrome & Black CHBKG300
Forest Green & Black TEBKG300	Red & Black REBKG300	White & Black WHBKG300
Silver & Black SIBKG300	Yellow & Black YEBKG300	Burgundy & Black RUBKG300

Series 320

Solid body with no shading and a contrasting outline with drop shadow in our popular block font.

Black & Silver BLKSI320	Brown & Black BRBLK320	Real Gold Glitter & Black GOSPK320
Orange Red & Black ROBLK320	Red & Black REBLK320	Sea Foam Green & Black SFBLK320
Silver & Black SIBLK320	Green & Black TEBLK320	

Series 305 EC

Same font as our series 320 except no outline. Solid body color.

Solid Black BLK350EC	Solid Red RED350EC
Solid White WHI350EC	

Series 200 EC

Economical one color kits with great style and solid color.

Solid Black BLK200EC	Solid White WHI200EC

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AQUA Performance

AQUA PERFORMANCE "AQUA STEPS"

The spring-loaded stainless steel step stays in the upward position until needed for added safety benefits. The step features a soft marine foam covering for your non-slip protection and grip. It comes completely assembled with all stainless steel hardware.

Yamaha	Part No.
FX140, HO	Not Available
Wave Blaster (93-95) Wave Raider 701 (94)	1077Y-BLK
Wave Raider 701, 1100 (95)	1100YD-BLK
Wave Raider 701, 760, 1100 & STS (96-98)	1100WWD-BLK
Wave Runner III 650 (90-95)	1077Y3D-BLK
Wave Runner LX, VXR, Pro VXR (all years)	1070XL-BLK
Wave Venture 701/760/1100 (96-00)	1070XL-BLK
XL701/760 (98-03)	1070XL-BLK
XL800, XLT800 (00-03)	1072XL-BLK
XL1200 (98)	1070XL-BLK
XL1200, XLT1200 (99-04)	1072XL-BLK
XL1200 LTD (99-01)	1072XL-BLK

Honda	Part No.
Aquatrax F-12, F-12X, R12X (02-04)	2002ATX-BLK

Polaris	Part No.
SLH (98-01)	1096SLTX-BLK
SLTH (98-00)	1096SLTX-BLK
SLTX (96-00)	1096SLTX-BLK
SLXH (98-00)	1096SLTX-BLK
Virage, TX, TXI, Freedom (00-04)	1096SLTX-BLK
SLT 700 (96-99)	1075PDT-BLK
SLT 750 (95)	1075PDT-BLK
Hurricane All	1075PDT-BLK

Sea-Doo	Part No.
GS (97-02) GSI (97)	1098GS-BLK
GSX (96-00)	1096GXD-BLK
GTI, GTI LE (96)	1095XPD-BLK
GTI/GTI LE (97-04)	1097GTX-BLK
GTI, RFI (05)	2005RFI-BLK
GTI, GTI SE, GTI 130 (96-08)	2006GTI-BLK
GTS (94-96)	1077GD-BLK
GTS (97-00)	1098GTS-BLK
GTS (01-02)	1097GTX-BLK
GTX (94-95)	1077GD-BLK
GTX (96-03)	1097GTX-BLK
HX (95-98)	1085HXD-BLK
RX, RXDI (00-03)	1098GTS-BLK
RXP, RXP 215 & 115, RXP-X 255, RXT (04-07)	2004RXP-BLK
RXT-X 255HP (08-10)	2008RXT-BLK
RXT-X 260 (10-11), RXT-X aS 260	2010RXTX-BLK
SP (88-93) SPI (88-93) SPX (92-93)	1077S3D-BLK
SP (96) SPI (96-98)	1096SXD-BLK
SP (97-98)	1098SP-BLK
SPX (96-00), XP/XP DI (96-04)	1096SPD-BLK
XP, XPDI (95)	1095XPD-BLK

Kawasaki	Part No.
ZXI 750/900/1100 All	1090KZD-BLK
900STS (01)	1097KTX-BLK
STX 750/900/1100 (96-00)	1097KTX-BLK

PRO RIDER WATERCRAFT MAGAZINE

Hot Products is proud to announce our partnership with Pro Rider Magazine to assist in the distribution and sale of Pro Rider magazines.

New for 2014 Pro Rider Digital Subscriptions
Receive 6 issues that you can read online or download to your tablet, smartphone, or laptop.
Visit http://www.proridermag.com for complete information

Pro Rider is published 6 times per year and Hot Products has a supply of each issue available for sale at a special price and the magazines can be shipped with your Hot products parts order.

Pro Rider Watercraft Magazine tells the stories of the personal watercraft industry from a core and revolutionary "pro rider" perspective. As the sport's premier U.S. publication, Pro Rider Watercraft Magazine celebrates the unique variety of talent that continues to preserve, represent, and evolve the personal watercraft action sports experience. Whether you are a competitor, industry leader, or weekend warrior, Pro Rider Watercraft Magazine offers fresh insight and personal perspectives on what's happening in the most exciting and extreme water sport on the planet.

The personal watercraft industry is constantly redefining itself as it continues to grow and prosper. Pro Rider Watercraft Magazine establishes itself as the essential source of information and inspiration for our sport.

Description	Part No.
Pro Rider Magazine	PRORIDER

Back issues also available. Call for availability.

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Bomber FLOATING EYEWEAR

BUTTER BOMBS

Frame	Lens	Part No.
Matte Black	Smoke Polarized	BT111
Matte Tortoise	Brown Polarized	BT112
Glossy White	Smoke Polarized	BT113

IRIE-BOMBS

Frame	Lens	Part No.
2-Tone Crystal Smoke	Mirror Polarized	IREI14

BOMBER FLOATING EYEWEAR

Mark "Gomer" Gomez

GOMER BOMBS

Frame	Lens	Part No.
Matte Black	Smoke Polycarbonate	GM101
Matte Black	Blue Mirror Polycarbonate	GM101BM
Matte Tortoise	Yellow Mirror Polycarbonate	GM102YM
Glossy White	Blue Mirror Polycarbonate	GM103BM
Matte Black	Smoke Polarized	GM111
Matte Tortoise	Brown Polarized	GM112
Glossy White	Smoke Polarized	GM113

Mark "Gomer" Gomez 2014 Thrust Innovation Daytona Beach Free Ride
Photo courtesy of Yves Carignan

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Jettribe

JTA071301

JTA071303

JTA071304

JTA071305

JTA11301

JTA11302

JTA11303

JTA11311

JETTRIBE CLASSIC GOGGLES

Frame	Lens	Part No.
Red	Smoke	JTA071301
Blue	Smoke	JTA071303
Black	Amber	JTA071304
Black	Smoke	JTA071305
White	Smoke	JTA11301
Snow Camo	Smoke	JTA11302
Houndstooth	Smoke	JTA11303
Green	Smoke	JTA11311

Goggle Grip

Clear*

Black

Silver

White

Tint

GOGGLE GRIP

- Aligns riders preferred goggle strap positioning on helmet
- Prevents strap from shifting or slipping off helmet
- Lift and Hold feature secures goggles under visor between rides
- Simply pinch and lift strap for easy removal
- Low-profile, concave design matches curvature of helmet
- Transparent VHB™ Peel & Stick application with alcohol prep pad

Description	Color		Part No.
Goggle Grip	Clear		70-4040
Goggle Grip	Black		70-4041
Goggle Grip	Silver		70-4042
Goggle Grip	Tint		70-4044
Goggle Grip	White*	NEW	70-4045

**Pink is back paper of adhesive. It does not show on actual products.*

WHITE GOGGLE GRIP

NEW

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Crowds at Super Final of European Freestyle Championship 2013, Doncaster, UK

Anthony Burgess - Freestyle 1200 European Freestyle Champion 2013

Albert Van Heijningen - Freestyle 800 European Freestyle Champion 2013

Jonathan Kavanagh - Freestyle 900 European Freestyle Champion 2013

JET LOGIC ULTIMATE PWC SAFETY LANYARDS

The Ultimate PWC safety lanyard has it all! 3 keys to fit ALL brands: Sea-Doo, Yamaha, Kawasaki, Polaris, Tiger Shark and Wet Jet.
**Excluding the Sea-Doo DESS System.*

Description	Part No.
Yellow/Purple	UL-1
Black/Red	UL-2

JET LOGIC SAFETY WHISTLE ON FLOATING LANYARD

An audible signal device is required on boats and personal watercraft in most states. A high pitch pealess whistle is a good choice. Clip it onto your life jacket or safety lanyard. Doubles as a floating key chain!

Description	Color	Part No.
Jet Logic Safety Whistle	Purple/Yellow	W-1
Jet Logic Safety Whistle	Red/Black	W-2

ECONOMY WRIST LANYARDS

Economy price lanyards.
For Sea-Doo (Non-DESS) only.

Description	Part No.
Sea-Doo Wrist Lanyard Purple/Green	WJ7094PU
Sea-Doo Wrist Lanyard Green/Purple	WJ7094GR
Sea-Doo Wrist Lanyard Blue/Green	WJ7094B

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Atlantis®
PWC - ATV - UTV - M/C - BOAT
WWW.ATLANTISENTERPRISES.COM

Hot Products can arrange custom landyard orders for any color combination. Call today to create you're unique landyards!

FLOATING WRIST LANYARDS

A. Wrist Color B. Lanyard Clr	Black Black	Black Neon Red	Purple Yellow	Yellow Purple	Black Silver	Blue Black	Purple Green	Green Black	Black Orange	Red White
KPTW*	A2137	A2136	A2141	A2133	A2126	-	A2131	A2149	-	A2125
Yamaha	A8147	A8146	A8151	A8143	A8136	A8139	-	-	A8156	A8155
Sea-Doo	A7467	A7466	-	-	-	-	-	-	-	-

*KPTW stands for: KAWASAKI, POLARIS, TIGERSHARK, WET JET

ULTRA VEST FLOATING LANYARDS

Description	Black	Red	Yellow	Purple	Silver	Blue	Green	White	Orange	Pink
KPTW*	A2109	A2103	A2097	A2106	A2096	A2107	A2101	A2108	A2105	A2100
Yamaha	A8130	A8123	A8133	A8128	A8134	A8129	-	A8124	A8127	A8120
Sea-Doo	A7459	A7453	A7447	-	-	A7457	-	-	-	-

*KPTW stands for: KAWASAKI, POLARIS, TIGERSHARK, WET JET

PRO FLOATING WRIST LANYARDS

Description	Black	Red	Orange	Silver
KPTW	A2109-PF	A2103-PF	A2105-PF	A2096-PF
Yamaha	A8130-PF	A8123-PF	A8127-PF	A8134-PF

*KPTW stands for: KAWASAKI, POLARIS, TIGERSHARK, WET JET

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SEA-DOO DESS COMPATIBLE WRIST LANYARDS

Atlantis is proud to offer the only after market lanyards that are compatible with the Sea-Doo's DESS system. These lanyards fit all Sea-Doo watercrafts, Jet Boats, and Snowmobiles from 1996 to current (except '96 XP & GTI). Program with factory programmer.

A. Wrist Color / B. Lanyard Color	Yellow / Black	Orange / White	Black / Orange	Black / Silver	Black / White	Black / Neon Yellow
Sea-Doo Dess	A7473-DSC	A7477-DSC	A7476-DSC	A7480-DSC	A7474-DSC	A7485-DSC

A. Wrist Color / B. Lanyard Color	Black	Red	Yellow	Silver	Blue	Orange
Sea-Doo Dess	A7459-DES	A7453-DES	A7447-DES	A7445-DES	A7457-DES	A7455-DES

PERFORMANCE LANYARDS

Atlantis has created the "Performance" lanyard from the suggestions and feedback from Pro Racers, Freestylers, and Freeriders. This lanyard features the float tube at the rear point of the lanyard next to the vest clip. This location modification keeps the area around the key almost weightless and free of any extra objects that may come in contact with water during aggressive riding which sometimes causes the key to pull out unwillingly.

Description	Part No.
KPTW*	A2103P
Yamaha	A8123P

*KPTW stands for: KAWASAKI, POLARIS, TIGERSHARK, WET JET

PRO FLOATING LANYARD WRIST BAND

Now available by itself, is our deluxe floating wristband made from marine grade webbing, neoprene, and Velcro. It attaches easily to any clip lanyard and gives the rider a sense of security he has been looking for.

Description	Black	Red	Yellow	Purple	Silver
Wristband	A2070	A2072	A2074	A2071	A2077

SHOP LANYARDS

Not legal for riding. For shop testing only. These can easily be attached to your belt while working on all PWC and jet boats.

Description	Part No.
KPTW, Yamaha, Sea-Doo	A3240
KPTW, Yamaha, Sea-Doo DESS	A3250

*KPTW stands for: KAWASAKI, POLARIS, TIGERSHARK, WET JET

CLIP ON SAFETY WHISTLE

Description	Black	Red	Yellow
Clip On Whistle	A2700C	A2701C	A2706C

ATLANTIS KEY FLOATS

Description	Part No.
Purple	A1950
Red	A1951
Blue	A1952
Yellow	A1953

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JTG12410-VR

JTG12410-VB

"Glove Palm"

JETTRIBE VERTIGO RACE GLOVE

Vertigo Red

Size	Color	Part No.
Small	Black/Red	JTG12410-VR-S
Medium	Black/Red	JTG12410-VR-M
Large	Black/Red	JTG12410-VR-L
X-Large	Black/Red	JTG12410-VR-XL

Vertigo White

Size	Color	Part No.
Small	Black/White	JTG12410-VB-S
Medium	Black/White	JTG12410-VB-M
Large	Black/White	JTG12410-VB-L
X-Large	Black/White	JTG12410-VB-XL

JETTRIBE "GECKO GRIP" RS-15 RACE BOOT

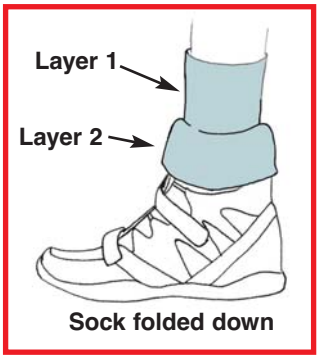
It took Jettribe two years to develop the Race Boot they are calling the Gecko Grip! A hybrid of wrestling split sole with 3 pivot points. But let's just say this might be the best boot released for the PWC rider as of yet, setting the standard for future gear.
Available in sizes: 7, 8, 9, 10, 11, 12, 13

Size	Part No.
Size 7	JTG091113-7
Size 8	JTG091113-8
Size 9	JTG091113-9
Size 10	JTG091113-10
Size 11	JTG091113-11
Size 12	SOLD OUT
Size 13	SOLD OUT

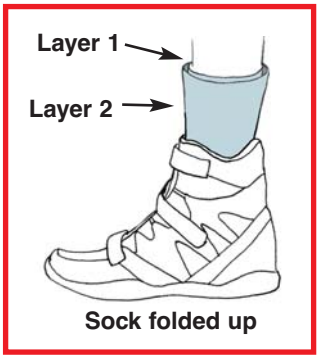
Jettribe

JETTRIBE RS-14 REC RIDER SHOE

Size	Part No.
Size 7	JTG10402-7
Size 8	JTG10402-8
Size 9	JTG10402-9
Size 10	JTG10402-10
Size 11	JTG10402-11
Size 12	JTG10402-12



Sock folded down



Sock folded up

JETTRIBE LYCRA BOOT SOCKS

The Jettribe Lycra Boot Socks are built for pwc riding and are a perfect match for the Jettribe RS-15 Race Boots. With their exclusive dual layer design, the Jettribe socks are made to keep the sand and gravel out of your boot. Jettribe Lycra Boot Socks help prevent chafing and blistering.

Size	Shoe Size	Part No.
X-Small/Small	5-7	JTG10401-XS/S
Medium/Large	8-10	JTG10401-M/L
X-Large/2X-Large	11-13	JTG10401-XL/XXL

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LEG DEFLECTOR

Made with polycarbonate.
Made in Italy

Description	Part No.
Leg Deflector	1002RACE-02

These Leg Deflectors fit great, stay in place while riding and are extremely comfortable.

LEG DEFLECTOR

Made in England

Description	Part No.
Leg Deflector	70-4012

HYDRO-TURF BACK SUPPORT

Great for racing, recreational riding or just working around the house! Light weight. Will not absorb water. Available in Black only.

Description	Part No.
Black S: 24-30	B20-BLK-S
Black M: 29-36	B20-BLK-M
Black L: 35-42	B20-BLK-L
Black XL: 41-48	B20-BLK-XL

ECONO TYPE BACK DEFLECTOR

IJSBA 2014 Back Protection Rule

17.3.4 Back protection is mandatory for all Ski competitors with the exception of Freestyle. By January 1, 2014, all Ski competitors shall be required to wear a spinal column protection device capable of distributing, diffusing, or absorbing impact. Protection devices may be rigid or soft material capable of absorbing and distributing an impact sufficient to reduce injury. Devices must not be capable of absorbing water. Where there is doubt that the device covers the required area of the spinal column, the following measurement shall be used: "No greater distance shall be allowed than two inches below a horizontal line between the top of both shoulders and no less distance shall be allowed than three inches below a horizontal line between both hips. The Race Director shall have final determination of whether the back protection used by a rider is adequate. Back protection, protective footwear and eye protection are recommended for all riders in all competition events.

Description	Part No.
Back Deflector - fits under your lifejacket (available in Black only)	70-4008

RESCUE STREAMER DISTRESS SIGNAL

Patented Design Approved for U.S. Military & Coast Guard

This bright orange Streamer, visible from 1.3 miles away at 1,500 ft. altitude, leads Search and Rescue teams right to you. The patented high-strength polyethylene Streamer design, tested and used by the U.S. Military and Coast Guard, is marked with the international distress symbol. It features sealed air-filled struts that keep *RescueStreamer™* afloat on water and open on land to pinpoint your exact location to rescuers. *RescueStreamers™* start at the size of a cellular phone when stored and unroll in seconds! Always ready for use anywhere–land, water and snow. Does not require chemicals, batteries or electronics to signal continuously.

Description	Part No.
Rescue Streamer Distress Signal	RSDS-01

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ATLANTIS ANCHOR BAG

Our newly redesigned bag anchor is strong as ever but with bright new colors, rope, float, and hook. Just fill with rocks and sand for your anchoring needs. Fits easily into any storage compartment.

Description	Part No.
Anchor Bag (regular)	A2381

ATLANTIS LARGE ANCHOR BAG

This new bag is twice as large as our standard bag. It has sewn-in handles for ease in moving and emptying. Designed for 3 & 4 passenger PWC or mini-jet boats.

Description	Part No.
Large Anchor Bag	A2394

PWC SAND ANCHOR & BUOY

A sand anchor is ideal for anchoring PWCs in shallow water to keep the impeller off the beach. Fill this super durable tri-laminate anchor bag with up to 35 pounds of rocks or sand. A buoy marks the anchor's location. Tie-ups are easy with the 6-foot long rope and the oversized finish-friendly acetyl snap hook.

Description	Part No.
Jet Logic Sand Anchor & Buoy	A-1

KWIK TEK COMPLETE FOLDING ANCHOR SYSTEM

3-1/3 Lb 4-fluke folding anchor and 25ft. long marine grade rope.

Description	Part No.
Complete Anchor System	A-2

ATLANTIS STAKE ANCHOR

Needing an easy way to keep your personal watercraft tied to a shore? Here it is, just screw the stake into the ground and you have 15' to tether your boat to shore. Easy to store and take with you.

Description	Part No.
Stake Anchor	A2384

GIANT SNAP HOOK

Perfect for attaching ski lines, dock lines, tow lines, or any rope up to 1/2 inch diameter.

Description	Part No.
Giant Snap Hook	A1945

ATLANTIS MUSHROOM ANCHOR

Comes with an 8 lb. mushroom anchor, 15' of nylon rope, a high-visibility plastic float & plastic clip. Perfect for anchoring in shallow water.

Description	Part No.
Mushroom Anchor 8 lbs.	A2380RD

ATLANTIS PWC HEAVY DUTY ANCHOR KIT

This new anchor system is for the 3 & 4 seat passenger PWCs or someone wanting extra holding power! It comes with a 6 1/2 lb. anchor, rope, float and bag.

Description	Part No.
Heavy Duty Anchor Kit 6-1/2 lbs.	A2389RD

ATLANTIS JET BOAT ANCHOR KIT

A high quality anchor designed with jet boats in mind. These steel anchors come with 4-5' of chain. They are vinyl coated to prevent corrosion and scratched hulls. 75-100' nylon rope is securely attached to the chain with a galvanized shackle to let you anchor deep water. Brass ring on anchor helps you maneuver anchor out of tight spots and off snags. Can also be used as an emergency tow rope. Comes with storage bag.

Description	Part No.
6-1/2 lb. with 4' Chain & 75' Rope - 16 Foot Boats	A2388RD
11 lb. with 5' Chain & 100' Rope - 16-24 Foot Boats	A2393RD

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PWC DOCK LINE

This dock line features a 10" loop on one end for securing a personal watercraft to dock cleats. The opposite end of the dock line features a strong plastic clip for easy connections or disconnection to the personal watercraft OEM hooks. The dock line total length is 7 feet. 2 dock lines per package.

Description	Part No.
PWC Dock Line	PWCP-2

BUNGEE DOCK LINES

Airhead Bungee Dock Lines absorb shock to boats, cleats, pylons and other hardware. The bungee cord is hidden inside the rope and acts as a built-in snubber. Two foam floats protect the boat from chafing. 4 feet, stretches to 5-1/2 feet.

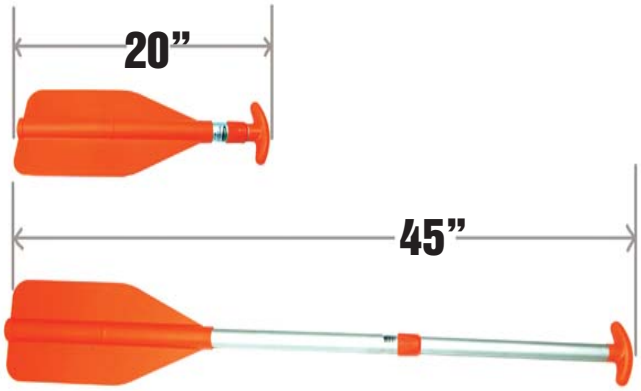
Description	Part No.
Bungee Dock Line	AHDL-4

HULL HUGR™

HULL HUGR PWC FENDER

Docking a PWC has never been safer with the introduction of the HULL HUGR PWC Fender. Engineered specifically for PWCs, it hinges in the center to better protect PWC bodies from docks designed for bigger boats. We recommend 2 fenders per PWC. Fits all PWCs.

Description	Part No.
Hull Hugr PWC Fender	HH-P1B



TELESCOPING PADDLES

Lightweight paddles adjust easily to variable lengths with a simple twist. A section of the aluminum shaft disappears inside the blade for the ultimate in compact storage under boat seats or in PWC storage compartments. 20-45 inch long.

Description	Part No.
Telescoping Paddle	P-1

3" X 5" ROPE FLOAT

Need a way to mark an area? Need to float a rope for docking? Here is your answer, our easy to use rope floats. Fits up to a 1/2" diameter rope.

Description	Part No.
Red/White	A-1974
Blue/White	A-1975

KWIK TEK 20" DIAMETER BUOY

The affordable alternative! These durable 20" diameter inflatable buoys are perfect for marking anchors, moorings, hazards, swimming areas, or for setting up a personal watercraft or sailboat race course. They deflate quickly and easily for space efficient storage.

Description	Part No.
Yellow Buoy 20"	B-20Y
Red Buoy 20"	B-20R

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DRY PAK CELL PHONE GPS MP3 CASE

Take photos through clear window on back!

Description	Part No.
Dry Pak Case 4" x 6" Yellow/Blue	DP-46
Dry Pak Case 4" x 6" White/Grey	DP-46W

DRY PAK "ALLIGATOR WALLET"

Holds ID, cash, credit cards, keys, etc.

Description	Part No.
Dry Pak Alligator Wallet 4" x 4"	DP-44W

DRY PAK MULTI-PURPOSE CASE

Description	Part No.
Dry Pak Case 4" x 8" Yellow/Blue	DP-48
Dry Pak Case 4" x 8" White/Grey	DP-48W

DP-58W, DP-58 DRY PAK SMART PHONE, GPS/PDA GAME PLAYER CASE

Description	Part No.
Dry Pak Case 5" x 8" Yellow/Blue	DP-58
Dry Pak Case 5" x 8" White/Grey	DP-58W

DRY PAK MULTI-PURPOSE CASE

Holds electric touch pad.

Description	Part No.
Dry Pak Case 9" x 12"	DPC-912

DRY PAK TABLETCASE FOR IPAD

Listen to Music or Movies with the Included Ear Phone Jack!

Holds electric touch pad.

Description	Part No.
Dry Pak Tablet Case for IPad 9" x 12"	DPT-912W

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3.5" x 7.5"

DELFINO MP-IPHONE DRY CASE

Specifically Designed for the I-Phone and I-Pod and can be used with a ear piece.

Description	Part No.
Delfino I-phone Dry Case	IPWP-001

WB-1
WB-4
WB-7

WB-9

"DRY PAK" DRY BAGS

Versatile and durable, your gear will stay dry inside these round bottom dry bags, even in adverse conditions. Shut out water by rolling down the top a few times and snapping the side release buckles together. The yellow and blue bags are constructed of extra heavy-duty vinyl /polyester tri-laminate with RF-welded seams. It's quick and easy to find items inside the clear bags, made of durable waterproof 19 oz. vinyl with RF-welded seams.

Description	Color	Part No.
9.5" Diam. x 16"	Yellow	WB-1
11.5" Diam. x 19"	Yellow	WB-4
12.5" Diam. x 28"	Yellow	WB-7

Description	Color	Part No.
12.5" Diam. x 28"	Clear	WB-9

VIEWTAINER®
Made in the U.S.A

VIEWTAINER

Ideal to keep your registration papers safe & dry. They are great to carry small tools/supplies, etc.

Description		Part No.
2" x 6"	Red	CC26-RED
2" x 6"	Blue	CC26-BLU
2" x 6"	Green	CC26-GRN
2" x 6"	Orange	CC26-ONG
2" x 6"	Yellow	CC26-YLW
2" x 6"	Black	CC26-BLK

Description		Part No.
2.75" x 8"	Blue	CC27508-BLU
2.75" x 8"	Green	CC27508-GRN
2.75" x 8"	Yellow	CC27508-YLW
2.75" x 8"	Black	CC27508-BLK
2.75" x 8"	Orange	CC27508-ONG

HYDRO-TURF DRY BOX

Keep your registration papers and small tools/supplies dry and safe.
Actual product is black color only.

Description	Part No.
Dry Box 6" x 8.5"	BOX
Color is Black	

DRAWSTRING MESH BAG

Size 20" x 30"

Description	Part No.
Drawstring Mesh Bag	69-1003

DOC ALLEN'S VERSATOOL

The Swiss Army Knife of Hand Tools!

• Lightweight • Compact
• Multi-Function • Stainless Steel
• Use in Tight Places

Description	Part No.
Compact Tool Set	VERSATOOL

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HEAVY DUTY TUBE ROPE

This heavy tournament quality 3/8" 16-strand braided tow rope is rated at 2375 lbs. tensile strength for 1 and 2 riders. 60 feet.

Description	Part No.
Deluxe Tube Rope	AHTR-60

4000LB TUBE ROPE

This heavy duty 9/16" x 60ft. tube rope is rated at over 4375 lbs. tensile strength for 3 and 4 riders.

Description	Part No.
4000lb Tube Rope	AHTR-4000

6000LB TUBE ROPE

This super strength 16 strand, 7/8 inch x 60 foot tube tow rope is rated at 6,000 pounds tensile strength! It's the strongest tube rope your money can buy, and is engineered to pull 5 or more riders.

Description	Part No.
6000 lb Tube Rope	AHTR-6000

WAKEBOARD ROPE

This wakeboard rope has a head turning 15 in. "Squid" patterned EVA grip wrapped around a floating aluminum core. The 5/16 inch, 16 strand, UV treated low stretch rope has 3 sections for wakeboarding at 45, 55 or 65 feet. Full length finger guards help create a comfortable split finger grip. A Rope Keeper is included for tangle-free storage.

Description	Part No.
Wakeboard Rope	AHWR-3

20' TOW ROPE

This 20 ft. tow rope has a heavy-duty carabineer at each end. The 12" long "soft hook" doubles as a rope wrap for neat storage. The 3/8" diameter rope is purple/yellow/red.

Description	Part No.
20' Tow-Rope	TR-20

WATER TOY TOW ROPE

This top quality 16 strand, 3/8" tow rope is 50 feet long.

Description	Part No.
Water Toy Tow Rope	WTR-50

AIRHEAD LINE WINDER

No more tangled lines with this classic styled floating line winder! It's easy to wind and neatly stow away anchor lines, mooring lines, ski ropes and tube ropes. Get a few for the garage too. Organize your extension cords, wires, clotheslines and Christmas lights once and for all. It's constructed of high impact polypropylene for extra long service. Color: Red. Ropes not included.

Description	Part No.
Airhead Rope Winder	AHLW-1

AIRHEAD® KWIK-CONNECT™

Conveniently attach and detach tube tow ropes to towables with AIRHEAD's KWIK-CONNECT. There's no need to thread 60 feet of rope through the tow strap each time you connect or disconnect a tow rope. The high impact KWIK-CONNECT has a 1 inch diameter hole to accept up to 6,000 lb. break strength tube ropes. Recommended for 1 to 4 rider towables that are not equipped with Kwik-Connects.

Description	Part No.
Kwik-Connect	AHKC-1

AIRHEAD HEAVY DUTY TOW HARNESS

This heavy duty tow harness is perfect for pulling skiers, wake boarders and up to 4 rider towables. Simply clip it onto your boat with the 5,000-pound tensile strength hooks, and attach your ski or tube rope to the heavy duty Kwik-Connect. A 6" float keeps the Kwik-Connect floating on top, away from your propeller. 12 feet long to fit larger boats and pontoons. Yellow / Red.

Description	Part No.
Airhead Tow Harness	AHTH-2

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STIK-A-FLAG™ SKIER DOWN FLAG

The bright orange 420 denier nylon skier down flag is mounted to a 24" flag. PWC's with Kwik Tek's giant 3-1/4" suction cup. Required in AZ, CA, CO, ID, MO, NE, NM, OR, TX, UT & WA. Recommended everywhere for safety.

Description	Part No.
Skier Down Flag	SAF-1

IMPELLER PROTECTOR & KICK-BACK PROTECTOR

Specially designed for use on a personal watercraft, this Jet Logic protector reduces the possibility of the tow/ski rope of being sucked up inside the PWC's pump and impeller. This protector also protects PWC passengers from tow/ski rope kicking back when the rider falls.

Description	Part No.
24" long for PWC	IP-24

TRANSOM MOUNT SKI TOW HOOK

Our transom-mount ski tow is made from highly polished 304 stainless steel. A full stainless steel back plate distributes pressure evenly to prevent gel coat crazing. Tows are supplied with stainless steel nuts and star lock washers.

Description	Part No.
3/8" stock, 2-1/2" diam 4" legs, 2-1/2" transom	59-3437

AIRHEAD® 120 VOLT HI-PRESSURE AIR PUMP

You'll enjoy the performance of this 120 volt air pump. It inflates and deflates quickly and effectively. Peak pressure is 2.5 psi, plenty of pressure to get high end inflatable boats, rafts and reinforced backyard items nice and firm. You'll immediately notice how they perform better when properly inflated. A Pressure Release Valve is included to limit pressure to 1.4 psi for preventing over-inflating towables, pool toys and other vinyl and nylon covered inflatable items. The accordion-style hose locks onto the pump, eliminating annoying disconnection. Four universal valve fittings fit all popular valves and lock onto the hose. You'll love the screw-on Boston Valve adapter, an AIRHEAD exclusive. For added convenience, there's a carry handle and a 10 ft. long power cord. Draws 6.1 amps / 730 watts. Volume is 460 liters/minute.

Description	Part No.
Airhead Air Pump, 12 V	AHP-120HP

AIRHEAD® AIR PUMP, 12V

This high-volume (290 liters / minute) 12-volt portable air pump deflates towables, boats, pools, mattresses and beach toys quickly and effectively. Most pumps on the market, even those costing twice as much, don't put out this kind of air pressure and volume (9.6 cu.ft/min., .8 psi). The universal valve fittings fit all popular valves. For added convenience, the cigarette lighter plug is equipped with a 10 ft. long power cord.

Description	Part No.
Airhead Air Pump, 12 V	AHP-12H

AIRHEAD® DOUBLE ACTION PUMP

Perfect For Topping off Towables

This pump delivers a continuous stream of air on both the up and down strokes.

It quickly inflates and deflates tubes, airbeds, boats, toys and other inflatables. Four universal valve fittings are included. The accordion-style hose stretches to 5 ft. long and interlocks to the pump, so that it doesn't fall off while you're pumping. Capacity is approximately 68 gallons / 60 strokes. Especially great for topping off towables, since peak pressure is 14 psi.

Description	Part No.
Airhead Double Action Pump	AHP-1

AIR DADDY™

AIR DADDY lets you get to the fun times more quickly! It allows you to inflate towables, swim toys, beach toys, inflatable boats, rafts, airbeds and sport balls with an air compressor at home or at a gas station. AIR DADDY is a universal adapter tapered to fit all valves found on inflatables, including all sizes of stem valves and Boston valves, Halkey-Roberts and Leafield valves. The screw-on tip creates a high-pressure stream of air, perfect for workshops and garages. Soccer ball or football low on air? Stop by a gas station and use AIR DADDY's needle valve! Both the needle valve and high-pressure tip stow securely in the handle.

Description	Part No.
Air Daddy	AHAD-1

MULTI-VALVE

Inflate with Speed & Flexibility

The Airhead Multi-Valve consists of 2 Boston Valves with different thread patterns on the bottom of the Shrader Valve. One of the Boston Valves will fit your inflatable. Use the Shrader Valve to inflate quickly at a gas station or marina. Or, screw off the Shrader Valve and inflate the Boston Valve with a low pressure/high volume pump.

Description	Part No.
Multi-Valve	AHMV-1

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PRO MODEL RESCUE SLED

US Utility Patent 5,354,222 and other patents pending.

Used by top watermen and Rescue Professionals for over 20 years!

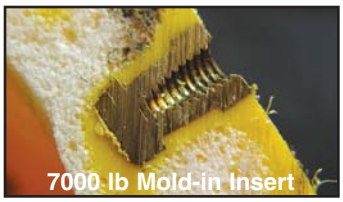
- Length: 63 inches (160cm) and 67 inches (170cm) with optional bumpers.
- Width: 37.50 inched +/- 0.50 inches (95.25cm +/-1.27cm)
- Thickness: 3.85 in. (10cm) at thickest point.
- Capacity: 397 lbs.(180 kg) or two adults.
- Weight: is approximately 42 lbs (19 kg) - sled dry weight, incudes molded plastic hull and deck pad.

Recommended for three-seat pwcs for all types of waterborne rescue operations or recreational activities, including tow-in surfing and spear fishing. This model has been the standard for rescue operations around the world.

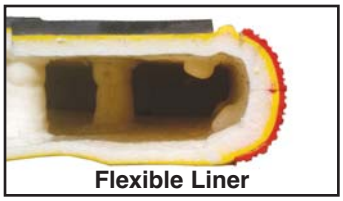
Tapered Tail

• The tail is tapered at 2.5 inches thick (6.75cm) so that the sled will not have too much flotation, and will sink a few inches under the water while the pwc is at idle. This feature in the Pro Model Sled allows rescue swimmers to easily place hypothermic or unconscious victims upon the sled deck from the water level without having to lift the victim up as one would have to do with a sled that has too much buoyancy. The Pro Sled tail lifts back up on top of the water surface and planes efficiently while the PWC is moving forward.

• 8 Handgrips made from 5000lb test nylon webbing, overmolded with proprietary, flexible elastomers, very durable and resistant to the elements. Handgrips are anchored to the sled hull using 7000lb test brass mold-in inserts and stainless fasteners. Fasteners are secured from backing out using Lock-tite.


7000 lb Mold-in Insert

• Vibration Issues - The PRO Extraction Sled utilizes flexible linear low density polyethylene, flexible urethanes or EVA copolymers as bumpers at the connecting points, and a cushioning deck pad. All of these items have been used to reduce vibration caused from pwc motors. The Pro Sled, being a molded sled, transfers no more insignificant vibration than any other sled on the market.


Flexible Liner

• 3/8" thick PVC Foam Deck Pad - Very Comfortable. Durable and provides the right amount of traction. Non-slippery like the polyethylene bodyboard foams or non textured PVC foams.

• Basic Tie Down Version with nylon webbing/bungee cords/bumper. Utilizes universal convenient 3-point hook-up to all makes and models of pwc. The attachments are non-invasive as they are already molded into the sled as holes for rigging.

• Nylon webbing and stainless spring clips are used and attached to the center main holes in the sled for the center attachment point to the pwc, bungee cords and stainless spring clips are attached to the outboard holes for rigging.

PVC Foam Deck Mat

• U-bolts to be installed on pwc hull for mounting sled to the pwc are included (all pwcs require at least one, and up to three of the U-bolts installed on all tie down sleds for a proper 3-point hookup (depending on pwc model). Nose of sled is protected by the use of a replaceable bumper.

Hand Grip Color: Black is standard. Red or Yellow are optional.
Hull Color: Orange is standard. Red, Yellow, Military Green, Battleship Grey or Black are optional.

Tie Down Version

3 Point Hookup

Description	Part No.
Pro Model Rescue Sled 3 Point Tie Down Version	XPROTD

We do not stock inventory of these items –special order only.

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LIFESLED FOR PWC RESCUE

Lifeguards and public safety agencies around the world are embracing an innovative rescue system that already has saved hundreds of lives, and promises to save thousands more in extreme rough water situations such as ocean storms, heavy surf, rip currents, flooding rivers and other life-threatening situations.

Non-Invasive hookup conveniently attaches LIFESLED to most any PWC without cumbersome rigging or drilling holes.

- LIFESLED is highly maneuverable. It barely affects low-speed motoring and increases the overall stability of the craft. There is no chance of windmilling or dumping of victim.
- Bullet-nose allows 45° fish-tail pivot off the PWC transom.
- 70/30 rails allow sufficient tracking for stability, and still allow the driver to 'break loose' for quick turns.
- Inexpensive, replaceable nose-guard protects the nose of the sled and the PWC transom.
- Overall size is sufficient for two adults yet still highly maneuverable. Weighs only 35 lbs.
- The Swallow-tail design enables easy victim centering when mounting in the water.
- Hook-up design allows the sled to be folded over the PWC when not in use.

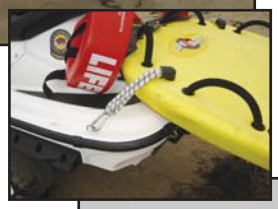
Description	Part No.
Lifesled	W20018

We do not stock inventory of these items–special order only.

HONDA

SEA DOO

YAMAHA



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FACTORY ZERO

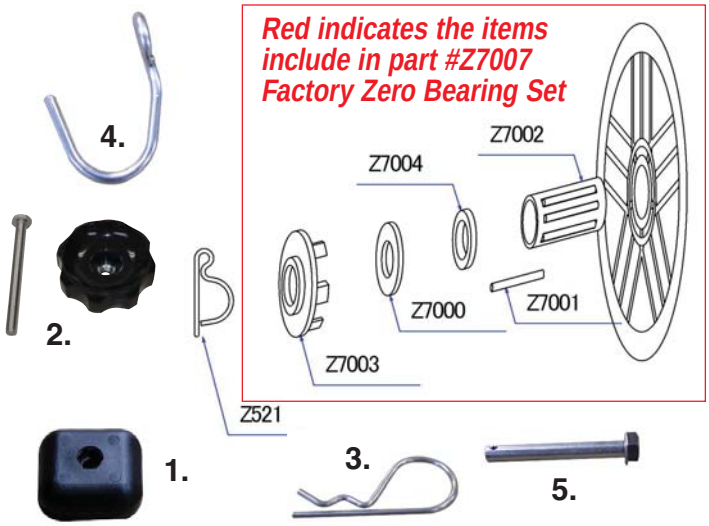
Photo courtesy of Mike Jones • AZHIAZIAM

World Class Free Rider Taylor Curtis said:
"The Factory Zero Jet Launcher is so nice to use! It rolls across soft sand with ease, making it possible to launch by yourself. They are very well made, everything fits perfectly when assembling. It comes apart just as easy for traveling or storing. To top it off they look killer. I have had many kinds of totes over a 20 year riding career and Factory Zero tops them all! Thank you for making such an awesome product."

FACTORY ZERO JET LAUNCHER COMPACT 2-WHEEL TOTE FOR STAND-UP PWC

Description	Part No.
Factory Zero Compact 2-Wheel Tote Stand-Up	J-130S

Due to the size of this product it is not covered by the Hot Products shipping policy.



JET LAUNCHER (J-130S) REPAIR PARTS

Factory Zero offers the highest quality Jet Launchers for your Stand-up PWC and has repair/replacement parts available to allow you to utilize your Jet Launcher for many years to come.

Description	Part No.
Composite Fiber Washer	Z7000
Needle Only (10 needles)	Z7001
Bearing Cage Only	Z7002
Nylon Cap	Z7003
Nylon Washer	Z7004
"D" Ring	Z521
Bearing Complete Set	Z7007
1. Plastic Washer for Jet Launcher J-130S	Z6037
2. Plastic Knob for Jet Launcher J-130S	JS220
3. "R" Pin For Legs of Jet Launcher J-130S	P13-130
4. Stainless Hook for Jet Launcher J-130S	JL100
5. Pin MS-55 for Legs of Jet Launcher J-130S	P17-16

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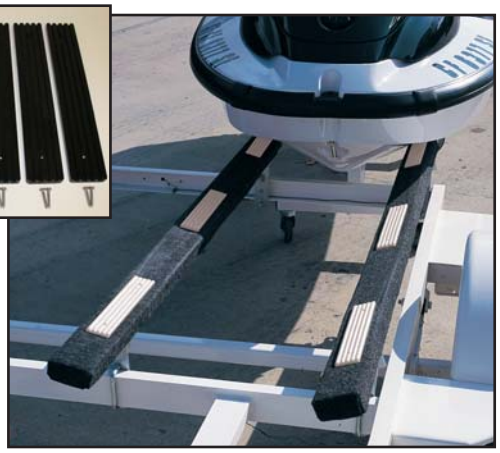
FACTORY ZERO ATV HITCH BRACKET FOR J-130S

Description	Part No.
ATV Hitch Bracket for J-130S	JL258

Due to the size of this product it is not covered by the Hot Products shipping policy.



R&D EZ-SLIDE BUNK GLIDES

R&D EZ-Slide Bunk Glides are designed to mount directly on the top side of the trailer bunks creating a new low friction slippery surface that allows the watercraft to glide on or off the trailer, making loading and unloading a personal watercraft easy. Designed and molded from high density urethane to significantly support the hull surface for proper trailering. The EZ-Slides are black and come in a six piece set complete with stainless steel button head mounting hardware. One set needed per watercraft.

Description	Part No.
EZ-Slide Bunk Glides (Set of 6)	001-00122

RV TRAILER WIRING SOCKET ADAPTER

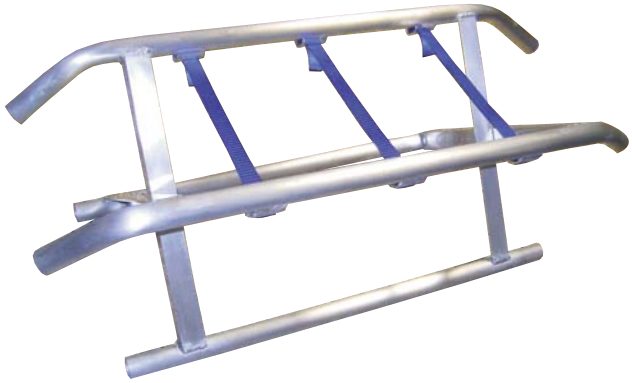
This adapter converts the large 7 prong RV style wiring plug to the standard universal flat 4 way trailer wiring. No cutting or splicing required.

Description	Part No.
RV Trailer Wiring Adapter	73012

FACTORY ZERO JET BUNK

Description	Part No.
Factory Zero Jet Bunk	J-2260LSJ

Due to the size of this product it is not covered by the Hot Products shipping policy.



PWC BEACH STAND

Thick wall tubing and heavy gauge angle aluminum construction. Excellent durability. Not designed for use out of water.

Description	Part No.
Stand-Up Personal Watercraft Beach Stand	62-791001
Sit Down Personal Watercraft Beach Stand	62-792001

Due to the size of this product it is not covered by the Hot Products shipping policy.

RIVA DAVIT SLINGS

RIVA Davit Slings feature high strength nylon straps and stainless steel lift ring. Easily attaches to your watercraft via non-slip, non-scratch, rubber coated plates that securely lift the craft under the rub rails. Designed to use with a single davit.

Description	Part No.
Lifting Sling, KAW, SD 3-seater PWC	RS1027-IS
Lifting Sling, GTX, RXP, RXT	RS1027
Lifting Sling, 2-SEATER PWC	RY1027
Lifting Sling, SUV, XL, VNT	RY1027-20

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HOOK-IT TIE DOWN MOUNT

Patented hook retainer eliminates unhooking. Provides a location to tie down your watercraft where you want it.

Description	Part No.
Hook-It Tie Down Mount	TS65

YAMAHA TIE DOWN PIN

The tie down pin can be used to which your boat on your trailer, attach a docking line, attach anchor, or tie down your Yamaha. Just drop the pin in your front or rear bow eye.

Description	Part No.
Yamaha Tie Down Pin	A8112

POWERTYE TIE DOWNS

Made from high quality 4500lb. test nylon strap with rubber coated hooks. Made in USA

Description	Part No.
Navy Blue	59-3428
Silver	59-3429

ANCRA WATERCRAFT TRAILER TIE DOWNS

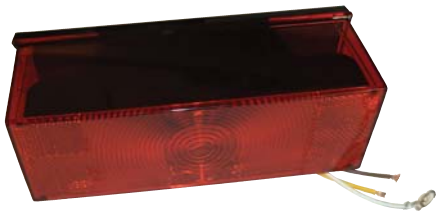
Fits all PWC with 3/4" Bow Eyes.

Color	A. Double Hook Without Bow Eye Pin	B. Single Hook With Bow Eye Pin
Purple	59-3404-PPL	----
Pink	59-3404-PNK	59-3404-PNK-S
Lime Green	59-3404-GRN	----

STOLTZ BOW STOP

For PWCs with a vertical hole. Fastens with "U" bolts. 3-1/2" Opening. Made in the USA.

Description	Part No.
PWC Bow Stop	PWC-5A



REPLACEMENT SUBMERSIBLE TAIL LIGHT

Mounts on slide-on 2" centers and includes mounting hardware. Height: 2-7/8", Depth: 2-7/8", Length: 8"

Description	Part No.
Right Side Tail Light	AZ1033
Left Side Tail Light	AZ1032

SKEEKEEPER HITCH PIN

Fits any receiver-style hitch with a 2" insert. *Trailer hitch receiver and ball pictured is not included.*

Description	Part No.
Hitch Pin	TS68

LICENSE PLATE BRACKET

1/4" mounting holes on 2" centers.

Description	Part No.
Metal License Plate Bracket	WB-3213

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HUNSAKER QUICK FILL JUGS

MADE IN THE U.S.A.

- Quick Fill jugs feature a 2 1/4" quick fill opening/fill tube
- The 1 1/2" side vent tube works as an air intake and relieves back pressure, allowing for a controlled flow rate and is adjustable for your flow rate application
- Secondary flip up vent cap for a slower pour if required
- Can be filled from the vent tube side and/or the pour side without having to take the hose off
- Smooth cornered, square style design offers stability, strength and ease of handling

Description	Part No.
A. 5 Gallon Jug (12"x12"x24")*	**HUN3004-1**
B. 8 Gallon Jug (12"x12"x27")*	**HUN3006-1**
C. 11 Gallon Jug (12"x12"x36")*	**HUN3011-1**
D. 1.50" Billet 6061/Aluminum Quick Fill Fueling System	**HUN3113**
E. 2.50" (Male) Red Head Dry Break	**HUN3115**
F. 2.50" (Female) Dry Break	**HUN3123**

Supplied with hose and clamps for connection
Due to the size of this product it is not covered by the Hot Products shipping policy

RATIO RITE CUP & LID

The Ratio Rite measuring cup is specifically designed to help you premix gasoline for your two stroke engine. 16:1 to 70:1 mix ratios are molded into this cup, measure your two cycle oil in cc/milliliters, fluid ounces, and pints. Made from durable, long lasting plastic that is completely safe to use with fuel and oil.
*Ratio Rite lid sold separately

Description	Part No.
Ratio Rite Cup	**59-0548**
Ratio Rite Lid	**59-0582**

DELUXE SIPHON PUMP

Deluxe Siphon Pump made with a heavy duty marine grades siphon bulb and gas resistant hose. This is the easy way to get a siphon started to drain your bilge or to transfer fuel from one place to another.

Description	Part No.
Deluxe Siphon Pump	**59-0440**

SCEPTER FLEXIBLE FUNNEL

Scepter's flexible funnel is perfect for all your PWC uses and really helps perform those difficult maintenance and repair applications. Manufactured from quality, high density polymers: the funnel won't rust, dent, or crack. This means no drips and leaks for you to clean up after your done. The funnel length is 18".

Description	Part No.
Scepter 18" Flexible Funnel	**MR03603**

TRAILER AXLE BEARING PROTECTORS

- Protects against premature bearing failure.
- Automatically feeds grease to the wheel bearing
- Corrosion proof, clear polycarbonate housing allows easy monitoring of grease level
- Stainless steel pressure spring and heavy duty pressure plate
- Overload outlet prevents component damage when refilling
- 1.980 diameter

Description	Part No.
Trailer Axle Bearing Protectors	**AZ1031**

SAFETY SIPHON

"The Safe Solution To Fluid Transfer Problems".

A safe alternative to transferring dangerous fuels at or messy liquids by usual means. The hose with the patented self priming pump eliminates the risk of drawing hazardous or nasty fluids into your mouth when getting the siphon process started. The Safety Siphon is a great companion product to carry in your car or truck as insurance in case you run out of gasoline.
Never attempt to siphon gasoline by mouth!

Description	Part No.
Safety Siphon Pump 1/2" Hose	**SS-4**

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Oil Filter

Fuel Filter

"SWIVEL GRIP" OIL / FUEL FILTER WRENCH

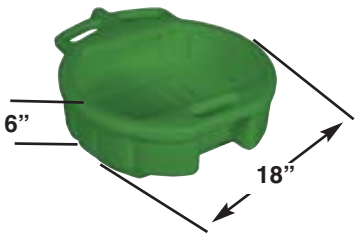
For Smaller 2 3/8" to 2 5/8" Oil Filters (60.3 - 66.7mm). Special narrow 1/2" band fits in tight spots. Handle swivels to clear obstructions and makes it easy to turn in hard to reach locations.

Description	Part No.
"Swivel Grip" Oil / Fuel Filter Wrench	LS54400

OIL FILTER STRAP WRENCH

- Fits all spin-on type oil filters
- Use with 3/8" drive ratchet or extension
- Can also be used to hold other cylindrically shaped parts
- Maximum strap diameter 125mm (5 inches)

Description	Part No.
Oil Filter Strap Wrench	08-0069



4.5 GALLON DRAIN PANS

For easy transfer of liquids. High-density polyethylene material is resistant to chemicals and solvents, and is easy to clean. 1" wide diameter spout for quick and easy pouring. The anti-splash lip and baffles help prevent spilling when carrying or pouring. Comes with large, easy-grip handles.

Description	Color	Part No.
4.5 Gallon Oil Drain Pan	Black	LS17942
4.5 Gallon Oil Drain Pan	Green	LS17952

OIL FILTER MAGNET FOR 18, 20, 22MM (3/4”-13/16”) HOLE SIZE

- Easy to install, just attach to base of standard oil filter
- Standard oil filter only trap particles down to 20 microns, leaving the most harmful 5 to 20 micron particles to circulate through your engine.
- This powerful magnet traps harmful, abrasive hard metal particles down to 1 micron that regular oil filters don't
- Must have item during engine break in

Description	Part No.
Oil Filter Magnet	11-0064

A.

B.

HYDRO-TURF OIL EXTRACTOR

Description	Capacity	Part No.
A. Hydro-Turf Oil Extractor	6 liter (1.57 gal)	OIL01
B. Hydro-Turf Oil Extractor	15 liter (3.92 gal)	OIL03

Adapter Kit Included!

- Empties oil in 15 pumps or less
- Extracts warm or cold oil
- Pressure relief valve allows easy transportation and storage
- Single-hand-ease effortless operation
- Tethered cap
- Delivers gulp-free, mess-free performance
- Complete adaptor kit is included, featuring three extraction tubes

FLUID EXTRACTOR

Description	Capacity	Part No.
Fluid Extractor	6.5 liter (1.7 gal)	CJ-169-S
Fluid Extractor Tube Replacement Kit		72-13117A

**Note: Not for use with gasoline.*

RULE FLAT TANK ELECTRIC OIL EXTRACTOR

- Stores easily
- 3.5 gallon (13 liter) leak-proof container
- Designed for ease use and carrying
- Complete with dipstick, suction tube & battery clamps
- Easy pour spout
- Self-priming, dry running, 12 volt pump

Description	Capacity	Part No.
Electric Oil Extractor	13 liter (3.5 gal)	17860-0012

JABSCO ELECTRIC OIL CHANGER

Pump Body:	Polypropylene
Diaphragm:	Geolast™ oil resistant
Valves:	Viton™ oil resistant
Motor:	12V DC with integral power switch
Receiver:	Plastic with 3.5 gal. (13.2 L) maximum capacity bucket
Battery Leads:	6 ft. (1.8m) with alligator clips
Suction Tube:	8 ft. (2.4m), oil & heat resistant
Dimensions:	12-3/8" (314mm) diameter, 12-3/4" (324mm) high
Weight (empty):	6 lbs. (2.7 kg)

Description	Part No.
Jabsco Oil Changer 13.2 liter (3.5 gal)	17850-1012

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HOT PRODUCTS DIE CUT DECALS

HOT PRODUCTS CORPORATE LOGO

Length	Color	Part No.
10.5” Length	Black	HOTPRODUCTS10.5-BLK
10.5” Length	Chrome	HOTPRODUCTS10.5-CHROME
10.5” Length	White	HOTPRODUCTS10.5-WHT
12” Length	Black	HOTPRODUCTS12-BLK
12” Length	White	HOTPRODUCTS12-WHT
16” Length	Black	HOTPRODUCTS16-BLK
16” Length	White	HOTPRODUCTS16-WHT

HOT PRODUCTS TUBE LOGO

Length	Color	Part No.
12” Length	Black	HP-TUBE-BLK-12
12” Length	Chrome	HP-TUBE-CHROME-12
12” Length	White	HP-TUBE-WHT-12
30” Length	Black	HP-TUBE-BLK-30
30” Length	Chrome	HP-TUBE-CHROME-30
30” Length	White	HP-TUBE-WHT-30

HOT PRODUCTS RACING OUTDOOR/EVENT BANNER

Hot Products Racing Banner. 10' wide by 3' tall. Outdoor vinyl with grommets to hang the Banner up. The Banner is orange with white lettering.

Description	Part No.
Hot Product Racing Banner	BANNER-ORANGE

HOT PRODUCTS RACING LOGO

Length	Color	Part No.
10.5” Length	Black	HOTRACING10.5-BLK
10.5” Length	Chrome	HOTRACING10.5-CHROME
10.5” Length	White	HOTRACING10.5-WHT
16” Length	Black	HOTRACING16-BLK
16” Length	White	HOTRACING16-WHT

HOT PRODUCTS DECAL SHEET

This sheet of Hot Products Decals has a total of 16 die cut stickers ready to peel off and install on your PWC.

Description	Part No.
Hot Products Decal Sheet 8” x 12 1/2”	70-9148

HOT PRODUCTS RACING IRON ON TRANSFER

Hot Products Racing Iron on logo. Create your own custom apparel with this easy to use iron on logo. Available in white and the logo is 7 1/2" wide by 2" tall.

Description	Part No.
Iron On Transfer	LOGO-TRANSFER

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TAYLOR CURTIS T-SHIRT

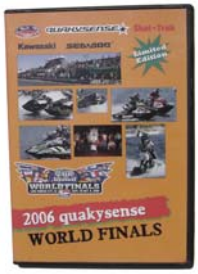
Description	Part No.
Taylor Curtis T-Shirt Medium	70-8001-M
Taylor Curtis T-Shirt Large	70-8001-L
Taylor Curtis T-Shirt X-Large	70-8001-XL

EAGLE HP T-SHIRT

Description	Part No.
Eagle HP T-Shirt Small	70-8005-S
Eagle HP T-Shirt Medium	70-8005-M
Eagle HP T-Shirt X-Large	70-8005-XL

DVD

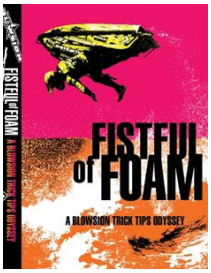
2004 LENZI DVD
70-0020



2006 WORLD FINALS
WFDVD2006

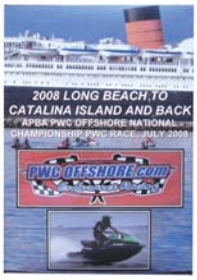
THE ADDICTION
70-0030

TWANGULATION DVD
70-0022

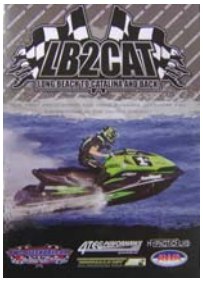


FISTFUL OF FOAM
BLOWSION TRICK TIPS ODYSSEY
07-02-267

WORLD FINALS 2007
WFDVD2007



2008 LONG BEACH TO CATALINA DVD
OFFSH002



2009 LONG BEACH TO CATALINA DVD
LB2CAT009

SUPERJET FACTORY DECAL KIT

Description	Part No.
A. Star SuperJet Factory	STAR-RED
	STAR-BLUE
	STAR-GREEN
	STAR-YELLOW
B. Stripe SuperJet Factory	STRIPE-RED
	STRIPE-BLUE
	STRIPE-GREEN
	STRIPE-YELLOW
C. Logo SuperJet Factory	LOGO-RED
	LOGO-BLUE
	LOGO-GREEN
	LOGO-YELLOW

A.

B.

C.

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CLYMER® REPAIR MANUALS

THE "ORIGINAL" JET SKI BIBLE

A straight forward high performance guide for the Kawasaki 440, 550, 650. The Watcon 2-stroke tech manual is also included.

This is a *MUST* have book for building, maintaining, or owning a high performance personal watercraft. This manual features David Simon's "The Understanding of Air Flow." It goes into structural limitations and factors, crank case design, crank shaft design, cylinder and port design, cylinder head design, exhaust systems and water box design, intake systems, and tuning an engine as a whole.

Two great books for the price of one!

Description	Part No.
Jet Ski Bible & Watcon 2-Stroke Technology Notes	JSB-02

SUPER BN MANUAL

For the watercraft tuner working with Super BN series carburetors.

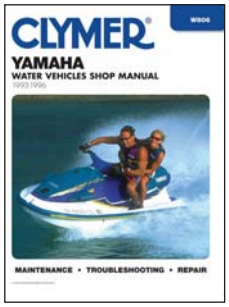
Description	Part No.
Mikuni Manual	53-9999

YAMAHA

Yamaha Water Vehicles 1993-1996

WR500, SJ650, WR650, WRA650, WRA650A, WRB650, WRB650A, FX700, SJ700, RA700, RA700A, RA700B, WB700A, WRA700, WRB700, WVT700, RA760, WB760, RA1100, WVT100

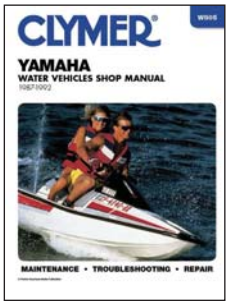
Part No. W806



Yamaha Water Vehicles 1987-1992

WJ500, WRA650, WR500, SJ650, WR650

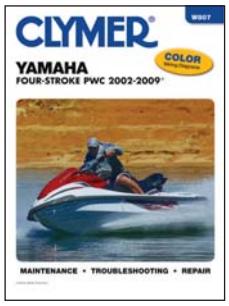
Part No. W805



Yamaha Water Vehicles Four Stroke 2002-2009*

05-08 FX, 05-08 FX Cruiser, 04-08 FX Cruiser High Output, 04-08 FX High Output, 02-04 FX140, 02-04 FX140 Cruiser, 05-09 VX, 05-09 VX Cruiser, 05-09 VX Deluxe, 05-09 VX Sport

Part No. W807



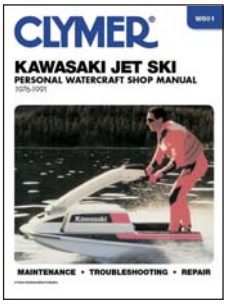
Includes color wiring diagrams.
**Does not cover 1800 cc models.*
Does not cover 2-stroke models.

KAWASAKI

Kawasaki Jet Ski 1976-1991

JS300, JS550, JS300SX, JS550SX, JS400, JF650X-2, JS440, JS650SX, JF650TS, JL650SC, JB650TS Jet Mate

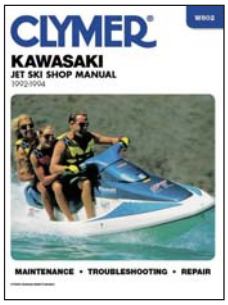
Part No. W801



Kawasaki Jet Ski 1992-1994

JS440, JS550, JS550SX, JB650 Jet Mate, JF650X-2, JF650TS, JL650SC, JS650SX, JH750SS, JS750SX, JH750Xi, JT750ST, JH750XIR

Part No. W802



SEA-DOO

Sea-Doo Water Vehicles 1988-1996

Standard GT, GTS, GTX, SP, SPi, XP

Part No. W809-3

Sea-Doo Water Vehicles 1997-2001

GS/GSI/GSX/GSX RFI/ GSX Ltd./GTI/GTS/GTX GTX DI/GTX RFI/GTX Ltd. HX/LRV/RX/RX DI SP/SPX/XP Ltd.

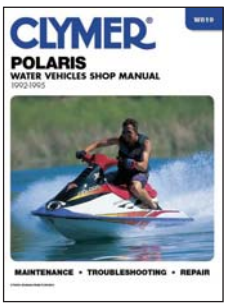
Part No. W810

POLARIS

Polaris Water Vehicles 1993-1995

SL650, SL650STD, SL750, SLT750

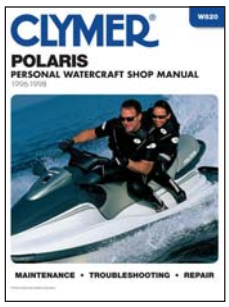
Part No. W819



Polaris Water Vehicles 1996-1999

SL700, SLT700, SL700 Deluxe, Hurricane, SL780, SLT780, SL900, SL1050, SLH, SLTH, SLXN, SLTX

Part No. W820



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METRIC STAINLESS STEEL HEX BOLT PACKS

10 Pieces Per Package

Size/mm	Part No.
6 x 10	**60-3010**
6 x 12	**60-3012**
6 x 14	**60-3014**
6 x 16	**60-3016**
6 x 18	**60-3018**
6 x 20	**60-3020**
6 x 25	**60-3025**
6 x 30	**60-3030**
6 x 35	**60-3035**

Size/mm	Part No.
6 x 40	**60-3040**
6 x 45	**60-3045**
6 x 50	**60-3050**
6 x 60	**60-3060**
6 x 70	**60-3070**
6 x 80	**60-3080**
8 x 18	**60-4018**
8 x 20	**60-4020**

Size/mm	Part No.
8 x 25	**60-4025**
8 x 30	**60-4030**
8 x 35	**60-4035**
8 x 40	**60-4040**
8 x 50	**60-4050**
8 x 60	**60-4060**
8 x 80	**60-4080**
10 x 25	**60-5025**

METRIC STAINLESS STEEL SOCKET HEAD CUP BOLT PACKS

10 Pieces Per Package

Size/mm	Part No.
4 x 30	**61-1030**
4 x 16	**61-1016**
5 x 10	**61-2010**
5 x 25	**61-2025**
6 x 10	**61-3010**
6 x 12	**61-3012**
6 x 14	**61-3014**

Size/mm	Part No.
6 x 16	**61-3016**
6 x 20	**61-3020**
6 x 25	**61-3025**
6 x 30	**61-3030**
6 x 35	**61-3035**
6 x 40	**61-3040**
6 x 50	**61-3050**

Size/mm	Part No.
6 x 60	**61-3060**
8 x 20	**61-4020**
8 x 25	**61-4025**
8 x 30	**61-4030**
8 x 50	**61-4050**
8 x 60	**61-4060**
10 x 25	**61-5025**

METRIC STAINLESS STEEL NUTS

10 Pieces Per Package

Size	Part No.
6mm	**63-0006**
8mm	**63-0008**

METRIC STAINLESS STEEL STUD PACKS

10 Pieces Per Package

Size/mm	Part No.
8 X 30	**62-4030**

METRIC STAINLESS STEEL FLAT WASHERS

10 Pieces Per Package

Size	Part No.
6mm	**63-2006**
8mm	**63-2008**
10mm	**63-2010**

METRIC STAINLESS STEEL SPRING WASHERS

10 Pieces Per Package

Size	Part No.
6mm	**63-4006**
8mm	**63-4008**
10mm	**63-4010**

ZIP TIES

Description	Color	Part No.
3 3/4" x .090	Black	**64-0050**
7 1/4" x 1.190	Black	**64-0051**

(Sold in Packages of 100)

PLASTIC FITTINGS

Plastic T Fitting	Part No.
3/8" x 3/8" x 3/8"	**64-0025**
1/2" x 1/2" x 1/2"	**64-0027**
Plastic Y Fitting	**Part No.**
3/8" x 3/8" x 3/8" (white)	**64-0045**
1/4" x 1/4" x 1/4" (white)	**64-0046**
1/4" x 1/4" x 1/4" (black)*	**64-0047**

Reinforced with Crossbar

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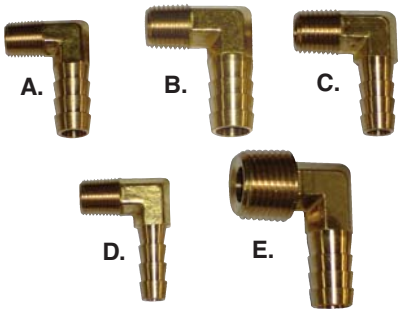
BRASS FITTINGS

MNPT = Male National Pipe Thread

Straight Hose Barbed	Part No.
1/8" MNPT Thread 1/4" Hose	64-0001
1/8" MNPT Thread 3/8" Hose	64-0003
1/4" MNPT Thread 1/2" Hose	64-0005



90 Degree	Part No.
A. 1/8" MNPT Pipe thread 3/8" Hose Barb	64-0007
B. 1/4" MNPT Pipe thread 1/2" Hose Barb	64-0009
C. 1/4" MNPT Pipe thread 3/8" Hose Barb	64-0006
D. 1/8" MNPT Pipe thread 1/4" Hose Barb	64-0010
E. 1/2" MNPT Pipe thread 1/2" Hose Barb	64-0008

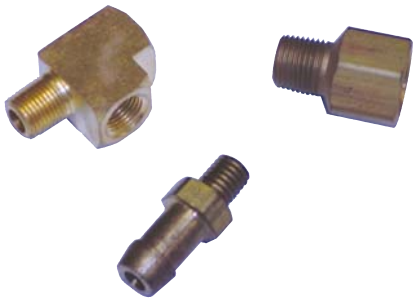
45 Degree	Part No.
1/8" MNPT Pipe thread 1/4" Hose Barb	64-0065
1/8" MNPT Pipe thread 3/8" Hose Barb	64-0066
1/4" MNPT Pipe thread 1/2" Hose Barb	64-0067

T-Fitting	Part No.
Primer Fitting 1/8" x 1/8" x 1/8"	64-0015
Primer 1/4" x 1/4" x 1/8"	64-0017
Fuel Line 1/4" x 1/4" x 1/4"	64-0019

Barb Connector	Part No.
1/4" I.D. Hose to 1/4" I.D. Hose	64-0057
3/8" I.D. Hose to 3/8" I.D. Hose	64-0058
1/2" I.D. Hose to 1/2" I.D. Hose	64-0059

This brass hose adapter is supplied with a flat rubber washer/seal for the garden hose to adapter seal that prevents water from spraying when connected and under pressure.

Garden Hose Adapter	Part No.
3/8" Hose Barb to Standard Garden Hose	64-0012



Brass Fitting	Part No.
1/8" Pipe threaded junction	64-0011
1/8" to 1/4" Adapter	64-0013
9mm Yamaha Flush Adapter	64-0004

Brass Threaded Plug	Part No.
1/8" MNPT Threaded Plug	64-0016
1/4" MNPT Threaded Plug	64-0018

Brass Push in Nipple	Part No.
1/8" Straight	53-9936
1/4" Straight	53-9937

IKUNI GENUINE COMPONENTS

Press-in 90 Degree Fuel Inlet	Part No.
1/4" Hose 90 Degree	DF44-2/70

FREEGUN JETCROSS TOUR CHAMPIONNAT DE FRANCE

Freegun Jetcross 2014 Championship Tour

Round 1 - May 24-25
Pont-a-Mousson

Round 2 - June 14-15
Angouleme

Round 3 - July 26-27
Moissac

Round 4 - August 2-3
Vichy

Round 5 - September 13-14
Avignon

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WATER LINE HOSE

Description	Part No.
3/8" ID Blue 300psi WP (Eaton Synflex)	56-8000
1/2" ID Blue 250psi WP (Goodyear Pliovic Plus)	56-8004
3/8" Clear Vinyl	56-8007
3/8" ID Blue NEW (Venair Technosil) Silicone Tubing (Sold in 25' lengths)	56-8012-25

500 foot reel 3/8" blue hose available and 400 foot reel 1/2" blue hose available

Call for special pricing on reel purchases.

See page 229 for more information about waterline and related items

WATER LINE HOSE

Flex-Tech multi purpose hose is more flexible and bendable for those complicated water routing requirements. This waterline is highly recommended for Factory Dry Pipe installations. Waterline is sold per foot.

Description	Part No.
3/8" ID 300psi WP	56-8010

HELIX HIGH PRESSURE TUBING

Helix High Pressure Tubing is a premium polyurethane, 85 durometer, which provides for superior abrasion, kink, tear, oxidation and chemical resistance. This tubing is very strong with a nylon inner band yet stays flexible.
3/8" ID x 9/16" OD Polyurethane, Nylon Interbraid
Color Match Water Line

Description	Part No.
25 Foot HP Red Water Line	380-9175
25 Foot HP Yellow Water Line	380-9176
25 Foot HP Blue Water Line	380-9177
25 Foot HP Green Water Line	380-9178
25 Foot HP Clear Water Line	380-9179

STAINLESS STEEL HOSE CLAMPS

SAE Size	Min Dia Inch	Min Dia mm	Max Dia Inch	Max Dia mm	Part No.
#5 (3/8"Waterline)	1/4	7	11/16	17	WF62M05
#6 (1/2"Waterline)	5/16	8	7/8	22	WF62606
#36	1-3/4	46	2-3/4	70	WF67004-0036
#48	2-1/2	65	3-1/2	89	WF67004-0048
#56	2-1/8	54	4	100	WF67004-0056
#72	3	76	5	127	WF67004-0072
#80	3-1/2	92	5-1/2	140	WF67004-0080

T-BOLT CLAMPS

Size	Minimum Diameter Inch	Minimum Diameter mm	Max Diameter Inch	Max Diameter mm	Part No.
#238	2 15/64	2.224	2 29/64	2.442	D43H-75-238
#325	3 5/32	3.016	3 21/64	3.312	D40H-75-325
#400	3 49/64	3.766	4 1/6	4.062	D40H-75-400
#450	4 17/64	4.266	4 9/16	4.562	D40H-75-450
#500	4 49/64	4.766	5 1/16	5.062	D40H-75-500
#525	5 11/64	5.016	5 5/16	5.312	D40H-75-525
#550	5 17/64	5.266	5 9/16	5.562	D40H-75-550

All T-Bolt Clamps are 3/4" (.75mm) wide

OETIKER®

Fast, Easy, Strong and Secure Installation

SQUEEZE ON STAINLESS STEEL LOW PROFILE CLAMPS

See page 130 for more information

See page 129 for more information about fuel lines

FUEL LINE

Fuel line is made from a thick walled polyurethane tubing. Sold per foot, or 25 feet/pk

Description	Part No.
Blue (1/4") per foot	53-9970
Blue (1/4") 25 feet package	53-9970-25
Primer Line (1/8") per foot	53-9980
Primer Line (1/8") 25 feet package	53-9980-25

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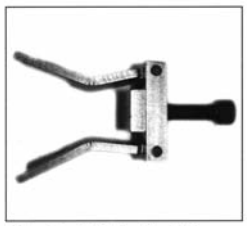
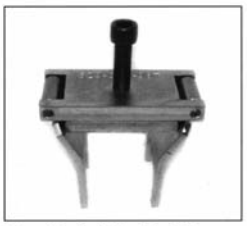
SEA-DOO REPAIR TOOLS

These tools are built to the OEM specialty tool specifications and have been built using high quality materials.

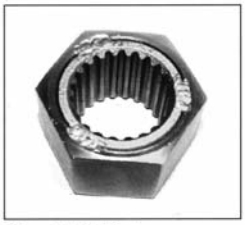
Make your work day and the repairs you perform for your customers faster and more efficient with the right tool for the job!



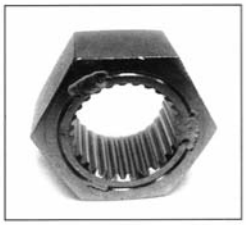
Drive Shaft / Floating Ring
Part No. 950-100
O.E. No. 529-035-841
Fits: GTX 4 Tec Models



Drive Shaft / Floating Ring
Part No. 950-102
O.E No. 529-035-987
Fits: Super Charged 4-Tecs



Drive Shaft Adaptor
Part No. 950-115
O.E. No. 529-035-892
Fits: GTX 4 Tec

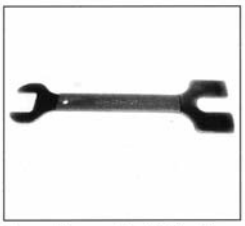


Drive Shaft Adaptor
Part No. 950-120
O.E. No. 529-035-985
Fits: RXP 4 Tec

Camshaft Locking tool
Part No. 950-180
O.E. No. 529-035-839
Fits: 4-Tec Engines

Insert Alignment Tool Adapter
Part No. 950-145
O.E. No. 529-035-590
Fits: XP & DI Models

Alignment Adaptor
Part No. 950-150
O.E. No. 529-035-719
Fits: GTX 4-Tec Models



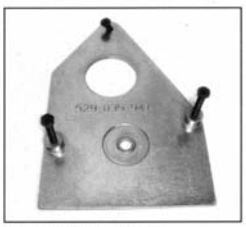
Super Charger Retaining Key
Part No. 950-110
O.E. No. 529-035-949
All 4 Tecs with Super Chargers

Crankshaft Locking Tool
Part No. 950-125
O.E. No. 529-035-821
Fits: All 4 Tecs

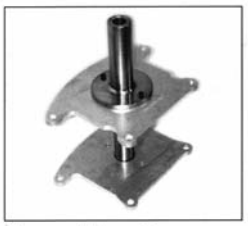
4-Pin Socket
Part No. 950-195
O.E. No. 529-035-948
Fits: 4-Tec Supercharged

Pressure Cap
Part No. 950-105
O.E. No. 529-035-843
Fits: GTX 4 Tec

Steering Cable Nut Removal Tool
Part No. 950-130
O.E. No. 295-000-145
Fits: All Models

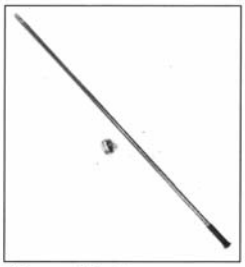


Support Plate 4-TEC Supercharged Engines
Part No. 950-190
O.E. No. 529-035-947
Fits: 4-Tec Supercharged

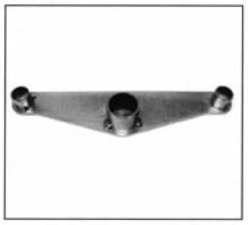


Alignment Support Plate kit
Part No. 950-135
O.E. No. 529-035-506
Fits: All Models

Camshaft Locking tool
Part No. 950-180
O.E. No. 529-035-839
Fits: 4-Tec Engines



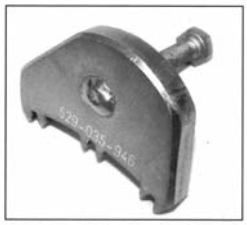
Alignment Shaft
Part No. 950-140
O.E. No. 295-000-141
Fits: All Models



Drive Shaft Holder
Part No. 950-155
O.E. No. 529-035-986
Fits: GTX 4-Tec & RXP 4-Tec Models

Seal & Bearing Pusher
Part No. 950-165
O.E. No. 529-035-955
Fits: GTX 4-Tec Models

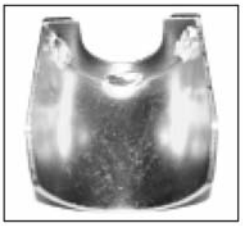
Shaft Pusher
Part No. 950-170
O.E. No. 529-035-819
Fits: GTX 4-Tec Models



Ring Gear Blocking Tool
Part No. 950-175
O.E. No. 529-035-946
Fits: 787 RFI Engines & 947 DI Engines

Ball Bearing Support Pusher
Part No. 950-200
O.E. No. 529-035-950
Fits: 4-Tec Supercharged

Ring Gear Blocking Tool
Part No. 950-172
O.E. No. 529-035-846
Fits: 529035846



PTO Support Tool
Part No. 950-192
O.E. No. 529-035-842

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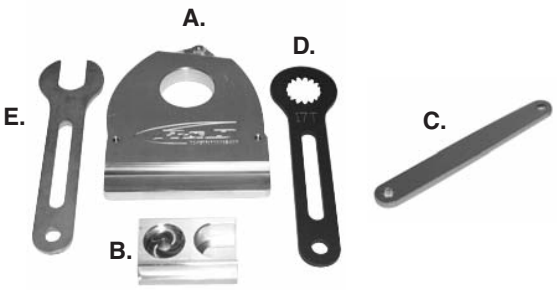
FOR SEA-DOO ENGINE

SD 4-TEC VALVE COMPRESSION TOOL

Our overhead Valve Compression Tool allows easy removal of valve springs and keepers without removing cylinder head. Includes compression adapter to pressurize cylinder keeping valves in place during removal of stock springs and keepers.

Description	Part No.
SD 4-TEC Valve Compression Tool	RS19050-VCT



R&D SUPERCHARGER REBUILD TOOL KIT

R&D has designed a custom tool kit that is essential in the rebuilding process of the Sea-Doo Supercharger. All tools are specific in application and are CNC machined to ensure a precision job.

Description	Part No.
A. Supercharger Holder Tool	613-96005
B. Bearing Puller/Installer Tool	613-96006
C. Seal/Bearing Retainer Torx Wrench	613-96008
D. 215HP 16 Tooth Drive Gear Tool	613-96016
D. 185HP 17 Tooth Drive Gear Tool	613-96017
E. 185HP Clutch Drive / Lock Washer Tool	613-96018
E. 215HP Clutch Drive / Lock Washer Tool	613-96019

**NOTE: Kit comes with a S/C holder, bearing puller/installer tool, drive gear tool and clutch drive/lock washer tool.*

RIVA SEA-DOO SUPERCHARGER SHAFT HOLDER TOOL

Our Sea-Doo Supercharger Shaft Holder Tool makes servicing your supercharger a snap. Ergonomically designed billet handle allows a sure, firm grip without fatiguing your hand. Working ends are made from heat treated tool-grade steel to resist wear and are oversized to prevent flexing. A must for every mechanic's tool box!

Description	Part No.
RIVA Sea-Doo SC Shaft Holder Tool	RS1750-ISH-949

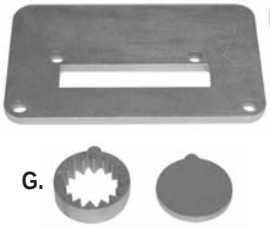
TORX® SOCKET SET FOR SEA-DOO

Special Star Sockets for Sea-Doo 4-Tec& DI engine bolts are mode from heat-treated vanadium steel and black oxide coated for durability. Sockets are kept in a convenient vinyl holder.

- **Four 3/8" Drive Sockets (T10, T12, T14, T16)**
- **Three 1/4" Drive Sockets (T6, T7, T8)**

Description	Part No.
Torx Socket Set	LS26750

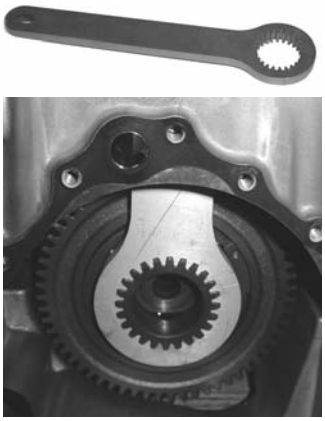
FOR YAMAHA 1.8L ENGINE



R&D SPECIALTY SUPERCHARGER TOOLS FOR YAMAHA 1.8L ENGINE

R&D has designed a custom tool kit that is essential in the rebuilding process of the Yamaha Supercharger. All tools are specific in application and are CNC machined to ensure a precision job.

Description	Part No.
F. Supercharger Housing Holder Bracket Tool	612-92010
G. Shaft/Gear Holding Tool	612-92011



R&D SUPERCHARGER CLUTCH REMOVAL TOOL FOR YAMAHA 1.8L ENGINE

This R&D tool enables the clutch to be changed in a matter of only minutes. With the supercharger and front engine cover removed the tool drops down through the case and secures the drive gear at the front of the crankshaft from rotating when the clutch is removed and installed. This is a "must have" tool that will save massive amounts of time for any mechanic.

Description	Part No.
R&D Supercharger Clutch Removal Tool	612-92012

FLYWHEEL PULLER

Description	Part No.
Most Yamaha 4 Stroke PWC Models	MP#10

SERVICE TOOLS

T-HANDLE BIT DRIVER SPINNER

- Bearing mounted spinner provides faster and easier removal and installation of bolts and nuts
- 5/16" hex drive head accepts most common driver bits
- Magnet inside drive head holds drive bits firmly in place

Description	Part No.
T-Handle Bit Driver Spinner	08-0556

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FOR YAMAHA 1.8L ENGINE

RIVA ENGINE VALVE SEAL TOOL

This handy tool provides easy removal and installation of valve stem seals on Yamaha 1.8L engines. Allows seal installation during fitting of valve train upgrade kit without removing cylinder head.

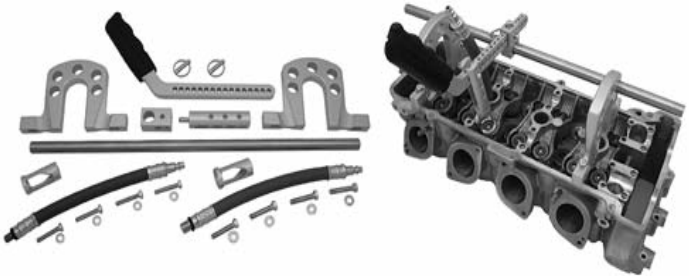
- Prevents seal distortion & gouging.
- Precision machined from 6061 aluminum & anodized.
- Knurled handle for positive grip.

Description	Part No.
Valve Seal Tool for Yamaha 1.8L Engine	RY19040-VST

TORQUE ANGLE METER

For All Torque-to-Yield Fastener Applications. Commonly used for tightening head bolts & other bolts where a torque angle is required. Use with 1/2" drive.

Description	Part No.
Torque Angle Meter	LS28100

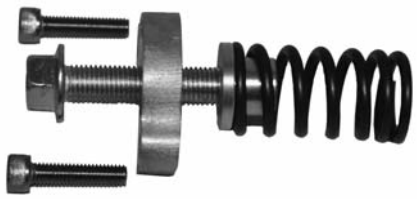


RIVA VALVE COMPRESSION TOOL

RIVA's overhead Valve Compression Tool allows easy removal of valve springs and keepers without removing cylinder head. Includes compression adapter to pressurize cylinder keeping valves in place during removal of stock springs and keepers. Fits both Yamaha 1.8L & Kawasaki 1.5L 4-stroke engines.

Description	Part No.
RIVA Valve Compression Tool Fits Yamaha 1.8L & Kawasaki 1.5L 4-stroke	RY19040-VCT

FOR YAMAHA 1.8L ENGINE



FZR CAM TENSIONER TOOL

The R&D Cam Tensioner Tool is designed to mechanically spring preload the cam chain in order to set and verify cam timing. This eliminates the process of pressurizing the hydraulic cam tensioner to verify cam timing.

Description	Part No.
R&D FZR Cam Tensioner Tool	612-92015

DRIVELINE COUPLER WRENCH

Description	Part No.
Driveline Coupler Wrench for SHO, FZR, VXR, VXS	132-57002

FOR KAWASAKI ENGINE

R&D ULTRA 250/260X SUPERCHARGER WHEEL PULLER TOOL

The R&D wheel puller tool makes it fast and easy to remove a supercharger wheel without the removal of the intercooler system or the water muffler assembly. The R&D Supercharger drive wheel puller will save at least an hour on a pulley removal and replacement. A must have tool.

Description	Part No.
R&D Ultra 250/260X SC Wheel Puller Tool	611-26004

R&D ULTRA 250/260X DRIVER WHEEL HOLDER TOOL

The R&D Holding Tool makes it fast and easy to remove and re-install a supercharger wheel without damaging or breaking the wheel hub. Use the holding tool to properly torque the drive bolts and main spline drive bolt. A must have tool.

Description	Part No.
Ultra 250/260X Driver Wheel Holder Tool	611-26003

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CARB SCREW ADJUSTING TOOL

Angled head for the hard-to-reach carb adjustment screws

Description	Part No.
Carb Screw Adjusting Tool	08-0119

90 DEGREE 1/4" HEX DRIVER

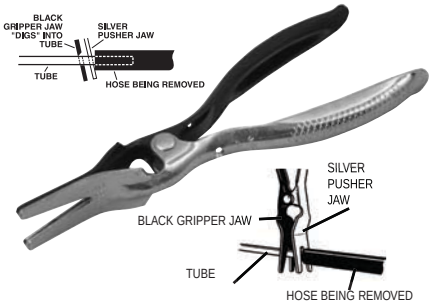
Precision made of high-grade aluminum & stainless steel. Designed for hard-to-reach pilot screw. Gear driven 1/4" hex. Includes 1/4" hex bits, straight slot, Phillips, D-shaped pilot screw bit, 6mm hex jet bit and 1/4"-hex-to-1/4" drive bit.

Description	Part No.
90 Degree 1/4" Hex Driver	08-0229

HOSE PINCHER

Clamps and holds hoses up to 3/4" inside diameter. Angled jaws close to create a complete seal every time. Jaws are offset for hard-to-reach areas. The handles lock firmly to hold the jaws in closed position.

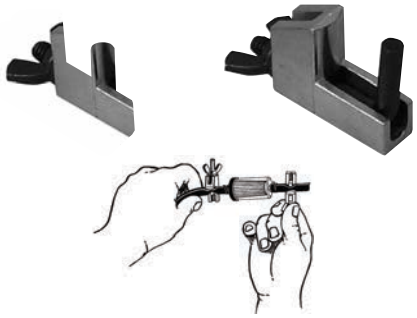
Description	Part No.
Hose Pinchers	LS23000



HOSE REMOVAL PLIERS

For easy removal of 5/32" to 1/2" (4mm to 14mm) hoses. Engage the tube (line) with the black jaw. This sharpened jaw actually "digs" into the tube to grip it! Squeeze, and the hose is easily pushed off by the silver jaw.

Description	Part No.
Hose Removal Pliers	LS47900



HOSE PINCHERS

Quick, easy way to pinch off fuel lines, etc. without damaging the line.
Sold two per set.

Description	Part No.
Hose Pinchers	LS22850

MIKUNI TOOL KIT

This handy little kit contains all the tools necessary to make jetting change, perform normal maintenance as well as disassemble and rebuild any Mikuni carburetor

Description	Part No.
Mikuni Tool Kit	MK-404

ROTARY VALVE TIMING WHEEL

Description	Part No.
Rotary Valve Timing Wheel	012-170

MIKUNI POP-OFF GAUGE

For Accurate adjustment of pop off pressure levels for fine tuning requirements.

Description	Part No.
Mikuni 30 Lbs. Guage	MK-BN PMP
Mikuni 60 Lbs. Guage	MK-BN PMP-60
Mikuni 100 Lbs. Guage	MK-BN PMP-100

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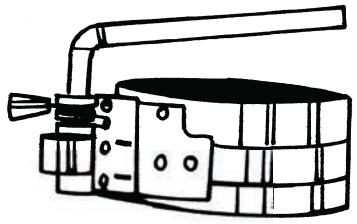
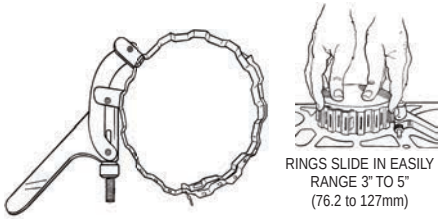


QUICK RELEASE RING COMPRESSOR

Ring Compressor makes it easy to remove ring from piston. Range is from 2-1/8" – 5" (54mm–127mm).

Description	Part No.
Quick Release Ring Compressor	LS19000



WRINKLE BAND RING COMPRESSOR

Wrinkle band cuts friction in half. Rings slide in easily 3" – 5" (76.2mm – 127mm).

Description	Part No.
Wrinkle Band Ring Compressor	LS21700

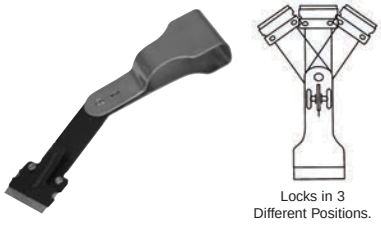
PISTON RING INSTALLER

Description	Part No.
Piston Ring Installer	LS33500

PISTON PIN PULLER

Universal piston pin puller easily removes all sizes of piston pins without any damage to the piston.

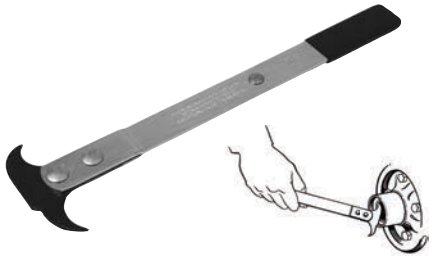
Description	Part No.
Piston Pin Puller	012-152



FOLD-UP SCRAPER

The fold-up scraper features three arm positions and a slanted blade for proper scraping. Great for removing decals, etc.

Description	Part No.
Fold-up Scraper	LS52400



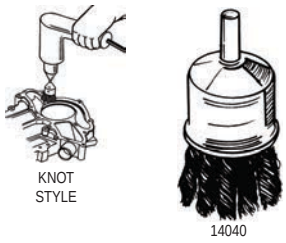
SEAL PULLER

Simply insert the tip of the tool behind the oil or grease seal, press and pull. Leverage works for you. Two size tips reach in and fit nearly all seal applications.

Description	Part No.
Seal Puller	LS56750

CONVERSION TABLE

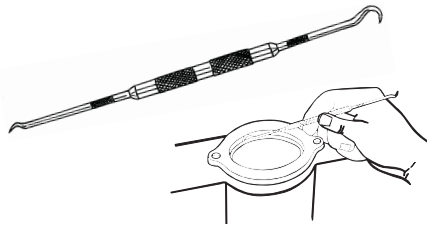
Unit	Conversion
Linear Measure	
centimeter (cm.)	0.3937 inch
meter (m.)	3.2808 feet / 1.0936 yards
kilometer (km.)	0.6214 mile
inch (in.)	2.54 centimeters
foot (ft.) = 12 inches	30.48 centimeters
yard (yd.) = 3 feet	0.914 centimeters
rod (rd.) = 5.5. yards	5.0292 meters
chain (ch.) = 4 rods	20.117 meters
furlong (fur.) = 10 chains	201.17 meters
mile (m., mi.) = 8 furlongs	1.6093 kilometers
league (l.) = 3 miles	4.8279 kilometers
Aviordupois Weight	
Gram (g.)	0.0353 oz. avdp.
kilogram (kg.) = 1,00 grams	2.2046 lb. avdp
metric ton (M.T.)	1.1023 short tons
	0.9842 long ton
grain (gr.)	0.0648 gram
dram (dr. avdp.) = 27.34 grains	1.7718 grams
ounce (oz.avdp.) = 16 drams	28.3495 grams
pound (lb. avpd) = 16 ounces	0.4536 kilogram
hundredweight (cwt.)	
(US) = 100 pounds	45.3592 kilograms
(UK) = 112 pounds	50.8024 kilograms
ton (t., tn.)	
(US) = short ton	
=2,000 pounds	0.907 metric ton
(UK) = short ton	
=2,240 pounds	1.106 metric ton



1" WIRE END BRUSHES

Made with .020" industrial heat-tempered wire. Use with portable electric and air tools. 20,000rpm maximum safe speed.

Description	Part No.
1" Knot Wire End Brush	LS14040



"O" RING AND SEAL PICK

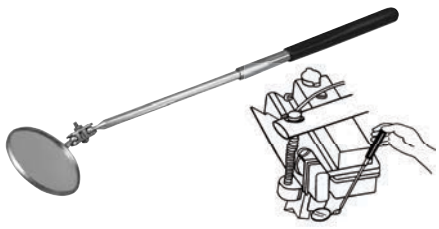
Quickly removes and installs "O" rings and seals. Tips are hardened to stay sharp.

Description	Part No.
"O" Ring and Seal Pick	LS31840

COMPRESSION TESTER

Contains hoses for 10, 12 & 14mm spark plug applications. Features a quick disconnect with a pressure release valve and a 300lbs. Gauge. Packed in a convenient carry box. Made in USA.

Description	Part No.
Compression Tester	08-0188



TELESCOPING MIRROR

Enables you to see around corner. 2-1/4" diameter mirror swivels to any position. Length extends from 10" to 14".

Description	Part No.
Telescoping Mirror	LS32050

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PRO-CRIMP TOOL

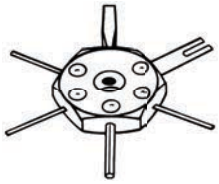
To do a job right, it is important to have the right tools. If you custom build a lot of plug wires, the Pro-Crimp is the right tool for you! The Pro-Crimp features a hardened steel frame, molded hand grips and built-in ratchet action that is also adjustable. The tool is supplied with jaws to fit MSD's Super Conductor Spark Plug wires and can be removed to use additional jaws (sold separately) for crimping common wiring terminals.

Description	Part No.
MSD Pro Crimp Tool (Includes #3508 Spark Plug Dies)	35051
Spark Plug Dies	3508
Amp Pins	3506
Amp Lug Dies	3507
Weathertight Dies	3509
Deutsch Terminal Dies	3510

TERMINAL DETENT TOOL

The hollow barrel allows you to depress the tab on the terminal end and to remove the wire from the connector without damaging its ends.

Description	Part No.
Terminal Detent Tool	59-0254



TERMINAL REMOVAL TOOL

Includes six different shaped blades.

Description	Part No.
Terminal Removal Tool	LS14900

DEUTSCH REMOVAL TOOL

This stainless steel tool is designed to easily disassemble Deutsch connectors. The flat end slides under plug wedges to release them from the housing. The hook end hooks onto the receptacle wedge to release from the housing and it can separate holding fingers to allow for the pin and socket to be removed.

Description	Part No.
Deutsch Connectors Removal Tool	14114100

TIMING DEGREE WHEEL

Set total loss timing with no guess work. Check crank shaft timing to exact degree. A must for porting and port timing.

Description	Part No.
Timing Degree Wheel	08-0092

ROK FLORJANCIC
AT 2012 HOT PRODUCTS
IJSBA WORLD FINALS
IN LAKE HAVASU CITY, ARIZONA

FLYWHEEL PULLER

Sea-Doo	Part No.
800/951 38mm x 1.5	MP#42

Kawasaki	Part No.
900/1100 35mm x 1.5	MP#29
1200 STX-R, Ultra 150 33mm x 1.5	MP#64

FLYWHEEL/MAGNETO PULLER

Sea-Doo	Part No.
580/650/720	MP#37
12 Hole Disc 8mm Bolts	

Polaris	Part No.
Polaris All & Universal	MP#37
12 Hole Disc 8mm Bolts	

Yamaha	Part No.
580/650/Pre 94 701	MP#37
12 Hole Disc 8mm Bolts	
701/760/800/1100/1200	MP#37
12 Hole Disc 8mm Bolts	
Most 4-Stroke Yamaha PWC Models	MP#10

Kawasaki	Part No.
300/440/550/650	MP#37
12 Hole Disc 8mm Bolts	

Kawasaki	Part No.
750/800	MP#18
Special 18mm x 1.5 Right Hand Bolt	

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CHARGER MODEL #CU2606A

Total Amps: 6
Battery System: 12Volt

Description	Part No.
Portable Battery Charger	CU2606A

CHARGER MODEL #CU2612A

Total Amps: 10
Battery System: 12Volt

Description	Part No.
Portable Battery Charger	CU2612A

IGNITION SYSTEM SPARK TESTER

This ignition system tester checks the integrity and strength of your system by gauging your systems spark.

Description	Part No.
Ignition System Spark Tester	08-0122

JUMPER CABLES

8 feet long heavy duty 8 gauge copper jumper cables are big on charging power, yet stow conveniently in the 9 x 9 inch nylon bag.

Description	Part No.
Jumper Cables	59-0530

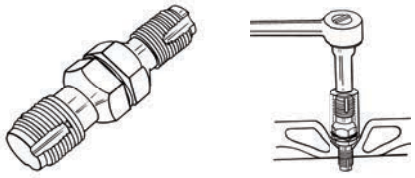
SPARK PLUG TOOLS

Description	Part No.
Ratchet Plug Wrench	08-0147

SPARK PLUG WIRE TESTER

Now you can check spark plug wires without piercing the wires. Light flashes indicating sound wire.

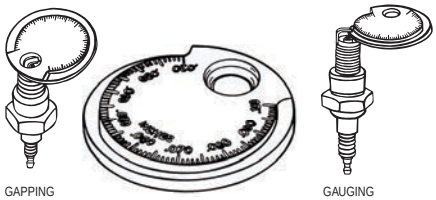
Description	Part No.
Spark Plug Wire Tester	LS26900



SPARK PLUG HOLE THREAD CHASER

Cleans threads in spark plug hole. Use with 13/16" spark plug socket. Double-ended for both 14mm and 18mm threads.

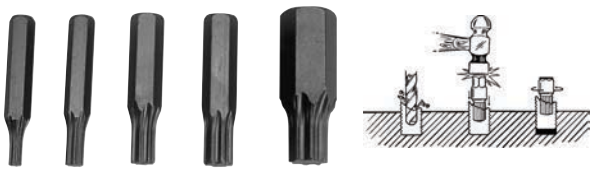
Description	Part No.
Spark Plug Hole Thread Chaser	LS20200



STANDARD/HIGH ENERGY SPARK PLUG GAUGE & GAPPER

Gauge and gap all types of spark plugs from .020" to .110 (.50mm to 2.53mm).

Description	Part No.
Spark Plug Gauge and Gapper	LS67870



SUPER OUT EXTRACTOR SET

A super strong extractor set made of a special hardened, shock-resistant tool steel. Works on both left and right hand threads. Super Outs cut their way straight into bolts, eliminating wedging or further tightening of frozen bolts and screws. Five extractor sizes extract 1/4" to 1/2" and larger bolts and screws.

Description	Part No.
Super Out Extractor Set	LS62900

3/8" HAND IMPACT TOOL SET

Loosens Rusted, Frozen Nuts, Bolts and Screws. Unique design delivers over 200 ft. lbs. of Shock Torque. Can be reversed to tighten. Can also be used with impact sockets!

Impact Set Includes:

3/8" Impact Tool	#3 Phillips Bit
3/8" Bit Holder	#4 Phillips Bit
#1 Phillips Bit	3/8" Straight Slot Bit
#2 Phillips Bit	

Description	Part No.
3/8" Hand Impact Tool Set	LS29200

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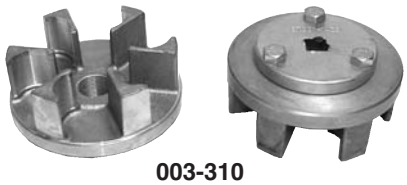
DC-800



003-310

DRIVE COUPLER REMOVAL TOOLS

Kawasaki	Part No.
Drive Coupler Removal Tool Kawasaki 440/550/650/750/800 & Polaris Octane	DC-800
Coupler Puller 12F/15F Ultra 150/250/260	003-310

WATCON INTAKE/SCOOP GRATE DEPTH GAUGE

Most savvy tuners are sure to set their intake grates to the maximum IJSBA allowed limits for the best hook-up possible. Watcon's "Depth Guage" has been manufactured to the Official IJSBA Rule Book specifications.

Description	Part No.
Watcon Intake Scoop Grate Depth Guage	IJSBA-1

THE WATCON DEPTH GUAGE HAS BEEN MANUFACTURED TO THE SPECIFICATIONS IN THE IJSBA RULE BOOK, ALL FINAL DECISIONS ON THE LEGAL DEPTH ARE THE DECISION OF EACH RACE DIRECTOR AND THE TECHNICAL INSPECTOR FOR EACH RACE SITE.

IMPELLER WRENCH TOOL

Holds spline of drive shaft for removal of impeller.

Sea-Doo	Part No.
A. 580/650/720/800/951 All **18mm spline, 18 tooth**	TOOL#23

Polaris	Part No.
B. Polaris ALL & long reach univ. **20mm spline, 20 tooth**	TOOL#38

IMPELLER WRENCH TOOL

Sea-Doo	Part No.
C. GTX 4Tec Super Charged **22mm spline, 22 tooth**	TOOL#70
D. RXP/RXT 27MM **27mm spline, 28 tooth**	TOOL#71

SOLAS IMPELLER WRENCH TOOL

Sea-Doo	Part No.
RXP/RXT **27mm spline**	WR012-SRX

IMPELLER WRENCH TOOL FOR KAWASAKI

Kawasaki	Part No.
E. 650/750/800/900/1100 & Ultra 250/260/300 **18mm spline, 18 tooth**	TOOL#23
F. 550-89 **14mm spline, 6 tooth**	TOOL#24

DRIVE SHAFT HOLDING TOOL FOR YAMAHA

Yamaha	Part No.
G. WR500, WJ650LX **16mm spline, 14 tooth**	TOOL#27
H. 650/701/760/1100/1200 **18mm spline, 16 tooth**	TOOL#32
I. GP1200R **20mm spline, 18 tooth**	TOOL#56
SHO/FZR/FZS **22mm spline, 20 tooth**	TOOL#53

TOOL# 61-5 TOOL# 60-3

DRIVE COUPLER TOOLS

Use to remove drive coupler from crankshaft and sub-shaft.

Yamaha	Part No.
650/701	TOOL#60-3
760/800/110/1200	TOOL#61-5

Kawasaki	Part No.
440/550/650/750/800	DC-800

WATCON IMPELLER PITCH GAUGES

It's a known fact; not all impellers are created equal. Sometimes when impellers are mass produced, there are subtle differences that can affect performance. Use this simple tool to measure the pitch angle and blade length of each blade throughout its circumference. This enables you to make adjustments to the pitch where needed. Great for fine tuning, making minor changes or verifying pitch when sending impellers off for repair.

Description	Part No.
140-142mm Impellers	IMP-142
144-148mm Impellers	IMP-148
155-160mm Impellers	IMP-160

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STUD TOOL

Economy stud installation and removal tool. The kit includes three sizes: 6mm, 8mm and 10mm.

Description	Part No.
Economy Stud Tool Kit	WJ7710

STUD INSTALLATION TOOLS

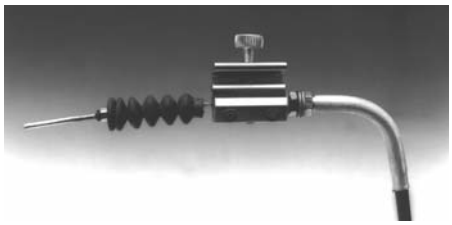
Will Install cylinder and intake manifold studs. Hex head is 3/4" or 19mm.

Description	Part No.
6mm x 1.00 Stud Tool	08-0149
8mm x 1.25 Stud Tool	08-0150
10mm x 1.25 Stud Tool	08-0151

HEX-PRO AND STAR-PRO PIVOT HEAD WRENCHES

- Pivot design allows for easy rotation around obstructions
- Heat treated alloy tool steel
- Includes heavy duty folding canvas storage pouch

Description	Part No.
Hex-Pro Metric	08-0420
Hex-Pro SAE	08-0419
Star-Pro	08-0421



CABLE LUBBER

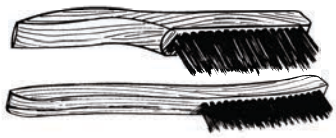
Installs quickly and helps free up corroded or tight cables. Note; Damaged cable should be replaced.

Description	Part No.
Cable Lubber	59-0250

T-HANDLE RATCHET

Features a compact design that allows it to be used even in tight spaces.

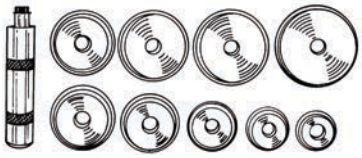
Description	Part No.
1/4" T-Handle Ratchet	08-0231
3/8" T-Handle Ratchet	08-0226

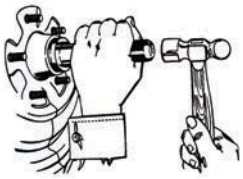


SCRATCH BRUSH

Removes rust, scale, paint, and solder from metal surfaces.

Description	Part No.
Shoe Handle Scratch Brush	LS14180
Scratch Brush	LS14160





SET INCLUDES ONE OF EACH OF THE FOLLOWING DRIVERS:

DRIVER PART NO.	SIZE
12610	1.565"
12620	1.750"
12630	1.965"
12640	2.325"
12710	2.470"
12650	2.555"
12690	2.830"
12700	2.995"
12970	3.180"

BEARING RACE AND SEAL DRIVER—MASTER SET

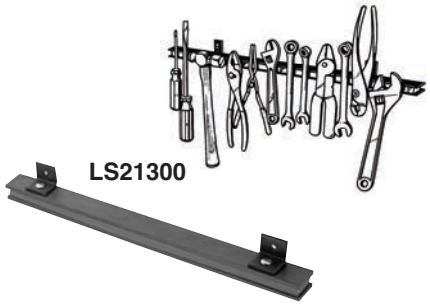
Make it easier to insert bearing race and seals without damage to race. This master set includes nine drivers to fit most standard bearings.

Description	Part No.
Bearing Race and Seal Drive	LS12980

MAGNETIC SOCKET HOLDERS

Standard and deep sockets fit on one convenient holder with powerful magnets, securely holding on to any steel surface. Red color only.

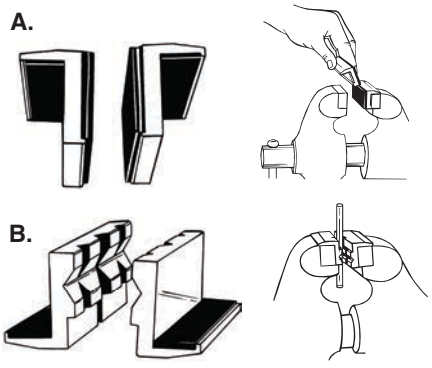
Description	Part No.
1/4" Holder with 26 Compartments	LS40120



MAGNETIC TOOL HOLDERS

Powerful magnet holds even heavy hand tools. Ideal for both home and shop.

Description	Part No.
13" Long Magnetic Tool Holder	LS21300



RUBBER-FACED & ALUMINUM VISE JAW PADS

These vise jaw pads are designed to protect delicate parts from damage. Sold in pairs.

Description	Part No.
A. Rubber-faced Vise Jaw Pads	LS48100
B. Aluminum Vise Jaw Pads	LS48000

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SHOP TOOLS

RATIO RITE CUP & LID

With Ratio Rite measuring cup get a perfect mix every time. Fill to the pre-calibrated ratio mark and pour into gas. Ratios are from 16:1 to 44:1 for up to 12 gallons. Calibrations also include oz., cc's, and pints.

Description	Part No.
Ratio Cup	59-0548
Ratio Rite Cup Lid	59-0582

SHOP LANYARD

Not legal for riding. For shop testing and repairs only.

Description	Part No.
KPTW, Yamaha, Sea-Doo	A3240
KPTW, Yamaha, Sea-Doo DESS	A3250

Oil Change Shop Tools

See Pages 5 & 290

CHEMICAL

ThreeBond

1211AT100

1207B100G

THREEBOND SILICONE GASKET

#1211 (White) Silicone Liquid Gasket
High grade silicone liquid gasket used by many OEM's in aluminum case assembly. 1211 is tack free in 90 minutes and fully cured in 24 hours.

#1207B (Black) Quick Dry Silicone Gasket
Crankcase sealer for large gaps, sheet metal, tough to seal areas, and vertical applications. 1207B is tack free in 5 minutes and fully cured in 24 hours.

Description	Part No.
Silicone Liquid Gasket (White)	1211AT100
Quick Dry Silicone Liquid Gasket (Black)	1207B100G

ThreeBond
THREAD LOCK

TB1303 (10ml)

TB1333B (50ml)

(Orange Label) High Strength Permanent Type #1303
For various threads, screws, bolts and piping joints which must remain secure.

(Red Label) Medium Strength Bearing & Stud Lock #1333B
Retain high-strength properties for bearings and studs. Apply heat to soften for easier removal.

Description	10ml	50ml
High Strength Thread Lock	1303AT000	Not Available
Medium Strength Thread Lock	Not Available	1333B50C

ThreeBond

3BOND GRIP LOCK

A high strength adhesive specially formulated to keep grips in place without damaging the rubber. Ideal for Snowmobile, Motorcycle, ATV and Personal Watercraft

Description	Part No.
ThreeBond Grip Lock 30gm (Dealer)	TB1501C

QUICK CRAFT

QuickCraft forms an insoluble coating that binds a layer of water around the hull. As a result, the drag between the hull and the surrounding water is reduced, and the boat slides through the water will less resistance. Results in increased speed and better fuel efficiency.

Description	Part No.
QuickCraft 16 oz. bottle	QC16

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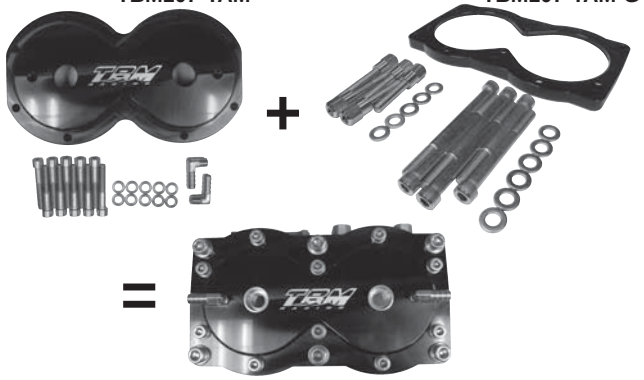
KAWASAKI 1100 BILLET HEAD

Kawasaki 1100	Part No.
Billet Head Shell (Girdle kit sold separately)	TBM107-1100
Billet Head Shell Girdle Kit	TBM107-1100-G

TBM 1100	Bore Size	Dome Size	Part No.
Head Dome	83mm	22cc	TBM022
Head Dome	83mm	24cc	TBM024
Head Dome	83mm	26cc	TBM026
Head Dome	83mm	28cc	TBM028
Head Dome	83mm	30.5cc	TBM030.5
Head Dome Big Bore	84.5mm	24cc	TBM024-BB
Head Dome Big Bore	84.5mm	26cc	TBM026-BB
Head Dome Big Bore	84.5mm	29cc	TBM029-BB

TBM107-YAM TBM107-YAM-G



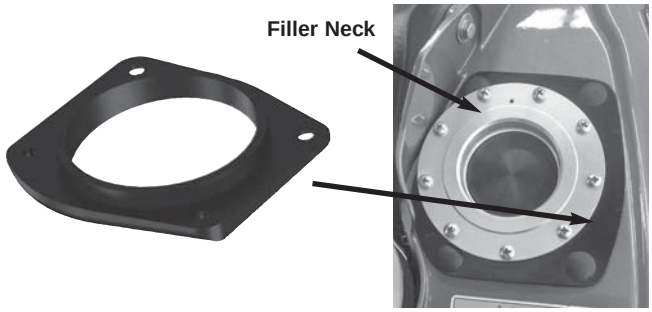
YAMAHA 701/760 BILLET HEAD

Description	Part No.
Yamaha Billet Cylinder Head (Domes not included)	TBM107-YAM
Yamaha Billet Cylinder Head Girdle Kit	TBM107-YAM-G
Yamaha 82mm 31cc Dome	TBM031-Y
Yamaha 82mm 35cc Dome	TBM035-Y
Yamaha 85mm 35cc Big Bore Dome	TBM035-Y-BB
Yamaha 85mm 39cc Big Bore Dome	TBM039-Y-BB

DEEP FUEL PROBE FOR ULTRA 300/310

The PILOT Deep Fuel Probe is a must have for the Kawasaki Ultra 300/310. The PILOT Deep Fuel Probe will take full advantage of the 20+ gallons of fuel, which currently is not accessible with the stock fuel pump pickup. The PILOT Deep Fuel Probe lowers the stock pickup to the bottom of the fuel tank, allowing the fuel pump to utilize all the available fuel in the tank, a must have for endurance and offshore racing.

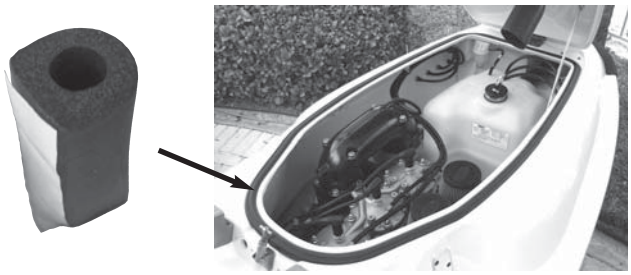
Description	Part No.
Kawasaki Ultra 300/310 Deep Fuel Probe	PRU3DFP
Kawasaki 12F/15-F Deep Fuel Probe	PRP-U15DFP



QUICK FILL ADAPTER PLATE FOR ULTRA

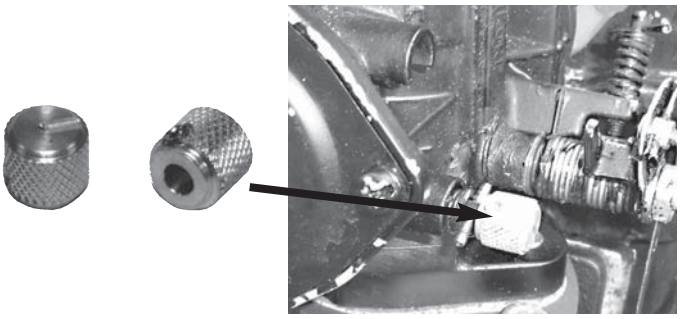
Allows the use of 2" Quick Fill Neck. This plate has been specifically developed and tested on Kawasaki Ultras. Allows for a clean, secure installation of a 2" quick fill. Quick Fill receiver not included.

Description	Part No.
Quick Fill Adapter Plate	PRP-U3QFP



EXTREME THROTTLE FOR YAMAHA WAVE BLASTER HOOD SEAL

Description	Part No.
Hood Seal for Wave Blaster	EXB1SEAL



EXTREME THROTTLE MIKUNI CARB BILLET ADJUSTER KNOBS

Tired of trying to get that small screwdriver in to adjust those carburetor mixture screws? Wouldn't it be nice to be able to make adjustments on the fly?!

Made in the U.S.A., these are billet aluminum, with stainless steel set screws. Designed with an interference fit on your stock Mikuni mixture screws, they stay put under heavy vibration. A knurled outer for positive grip, single hash mark on top to make carb adjustments quick and easy. This will make your life so much easier when tuning your carbs!

Description	Part No.
Adjuster Knob for Mikuni Carb (Sold in pairs)	SINGLE-CARB-ADJ

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LAST MINUTE NEW PRODUCTS

PWC GUARDIAN COVERS By Dowco

How you protect your PWC is a very critical and important decision. Wether you are towing, storing indoor, outdoor or both, you need to consider factors like security, strength, waterproof, water resistant options, and you need to think about fade resistance factors. Fortunately for you Guardian Covers has all of these key features and many more incorporated in each cover.

Dowco has been manufacturing products that enhance the recreational powersports riding experience since 1922. Utilizing their experience, new custom fit covers have been developed and more are in development.

GUARDIAN® TRI-LAYER TRAILERABLE PWC COVER

- Features new Tri-Layer elastic fabric (polyester, spandex, TPU – Thermoplastic Polyurethane)
- Provides a snug and contoured custom-like fit
- Integrated rachet fastening system
- Lockable for safe and secure storage
- Guardian logo is reflective for enhanced night visibility
- Water-resistant membrane laminated between two elastic layers
- Resists fading in sunlight
- Venting for moisture release and to release air during trailering
- Trailerable
- Two year limited warranty
- Made in the USA

Guardian Covers colors are: Charcoal/Black

Integrated ratcheting system for safe and secure towing and storage

Ratcheting system is concealed in a lockable pocket

Integrated air vents for moisture and trailering

Custom like fit for safe and secure trailering and reflective logo for enhanced night visibility

Sea-Doo	Year	Part No.
Medium Size *Fits Hull up to 132" x 45"*		**51092-00**
GTR 215	2013	
GTI Limited 155	2011-13	
GTS 130	2011-13	
GTI SE 130	2011-13	
GTI 130	2011-13	
GTI SE 155	2011-13	
Wake 155	2011-13	
Large Size *Fits Hull up to 139" x 48"*		**51093-00**
GTX 155	2010-13	
GTX 215	2011-13	
RXT 260	2011-13	
RXT-X 260	2010-13	
Wake Pro 215	2011-13	
GTX S 155	2012-13	
GTX IS 260	2010-13	
RXT-Xas 260	2011-13	

Yamaha	Year	Part No.
Medium Size *Fits Hull up to 132" x 46"*		**51094-00**
VXR	2011-13	
VXS	2011-13	
VX Cruiser	2007-13	
VX Deluxe	2007-13	
VX 110 Deluxe	2006	
VX 110 Sport	2006	
VX Sport	2007-13	
VX Base	2007-09	
FZR	2009-13	
FZS	2009-13	
FX Base	2006-10	
FX Cruiser	2006-10	
Large Size Fits *Hull up to 140" x 48"*		**51095-00**
FX Cruiser SHO	2011-13	
FX SHO	2011-13	
FX HO	2011-13	
FX Cruiser HO	2011-13	

Hot Products is working with Dowco/Guardian covers on the development and production of additional covers for Sea-Doo and Kawasaki PWC, the new covers will be featured in the Hot Products email newsletters when they are available.

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HOT PRODUCTS CLOSE-OUT ITEMS

Below are special priced close-out items, they will be discontinued once sold out.

AME WATERCRAFT GRIPS

Description	Part No.
Yellow	58-4006

AME TRI STAR PWC GRIPS

Description	Part No.
Red	58-4013

SATO ENGINEERING ADJUSTABLE TAIL CONE

Description	Part No.
Adjustable Tail Cone SuperJet 1996+	SE-016010

SUPERJET HULL EXTENDER

Description	Part No.
SuperJet 1996+ Side Only	54-3472

JUNIOR STARS

IT'S ALL ABOUT THE KIDS

The Junior Star Program at the 2012 Hot Products IJSBA World Finals

JUNIOR STAR PROGRAM

The JR Star Program was started in 2006 by professional PWC racer Chris Hagest of Pro Watercraft. The program was created to help the junior watercraft riders and families with the learning curve of PWC racing. The goal is to give back to the sport of watercraft racing and the program is one way we can do this. The program has been able to provide some great awards over the years for the junior racers thanks to some generous industry companies.

Gifts from the sponsors of the Junior Star Program

The juniors are the future of our sport and Hot Products is pleased to be able to support the JR Star Program.

JOSH BLOCK'S JUNIOR STAR CLINIC

Belle River, Ontario, Canada on the CWA tour, June 29th & 30th, 2013
Hot Products is proud to sponsor Josh Block, Blockhead Racing and this great event.

The Junior Star Program's mission is to promote junior racers from all over the world and help turn them into the stars of tomorrow.

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Pierre Maixent

Originally from Margaux, France, Pierre Maixent started jet skiing in 1996 and began competing three years later. He first raced in the Runabout category in 1999, then went on to the Stand-up in 2003, the preferred category in the jet ski world.

Pierre's achievements in competitions and his many performances around the world have gained him global recognition. He is a multi Freeride World Champion, capturing the title in 2005, 2006, 2007, 2010, 2011 and 2013. Also winning the Runabout category in 2008. As a result, he has emerged as a leader of the Freeride discipline. A pioneer and innovator of many tricks, such as the "re-entry barrel roll", variants of the flip, and most notably the first pilot to master the famous "double back flip", earning him praise from motorsports legend Travis Pastrana. He has also acquired the respect of the media, who nicknamed him the "Best Freerider on the Planet". Pierre is currently the most acclaimed pilot in the freeride discipline.

Self-taught in both his passion and his business, he personally manages many aspects of his professional career. Along with the physical training and sponsorship opportunities, he develops and builds his machines, with help from the leading brands: RRP, Rickter, Dasa, Hydro-Turf, Cold Fusion, Skat-Trak, Jet Pilot, Yamaha, Hot Products, Gasket Technology, Fullgaz and others.

This success has led him to create the MX100 Factory, his own company of imported pieces and accessories – a workshop entirely dedicated to custom freeride and freestyle skis.

MX100 Factory is a specialist in building custom skis on demand that ship all over the world.

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Video of the MX100 factory

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