

high performance racing

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high performance racing

2002



This year's catalog is filled with virtually everything you will need for your personal watercraft. From high performance parts for racing, to the widest selection of repair parts and accessories, Hot Products has it all. We have expanded our selection of products and increased our inventory in order to meet the demands of dealers worldwide. All these factors combine to make Hot Products a specialist in the personal watercraft industry.

With years of experience behind us, we realize the importance of having parts in stock in order to provide you, our customer, with prompt service. We realize that timing is important because people depend on you, just as you depend on us for prompt shipment of your orders.

Please call and try Hot Products next time you need parts or accessories for personal watercraft. You can count on receiving the good service you deserve. Hot Products is committed to providing you with the best selection and service.

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SERVICE

Stock orders are shipped within 24 hours. Most orders are shipped by small package carriers such as UPS. Upon your request we will ship your order next day, second day, or third day air.

We are ready to help you. Call us with your orders and questions. We will give you customized solutions.

No minimum order. Hot products has no minimum order, however any order under \$150.00 will incur a \$6.00 service charge (the actual UPS COD fee.)

PAYMENT

C.O.D. All orders will be shipped COD unless previously arranged.

Charge. We accept payment by Visa or Mastercard.



EXPORT

The parent company of Hot Products, Exceed International Inc. has over 17 years of export experience. We have the ability to purchase from all aftermarket watercraft manufacturers. We arrange product for one easy shipment to save time and money.

Cover Photograph by Ralph Campos/Photo Tech

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FUEL SYSTEMS	ENGINE/ GASKETS	EXHAUST	DRIVE LINE HANDLING	ELECTRICAL	WATERLINE/ BILGE	BODY	HANDLEBARS & CONTROLS	ACCESSORIES	SERVICE TOOLS /HARDWARE	CHEMICAL
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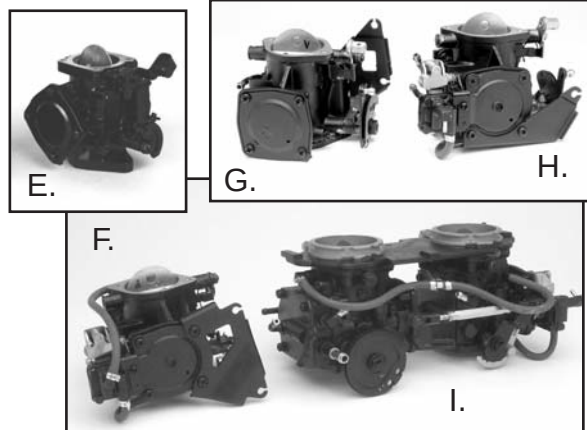
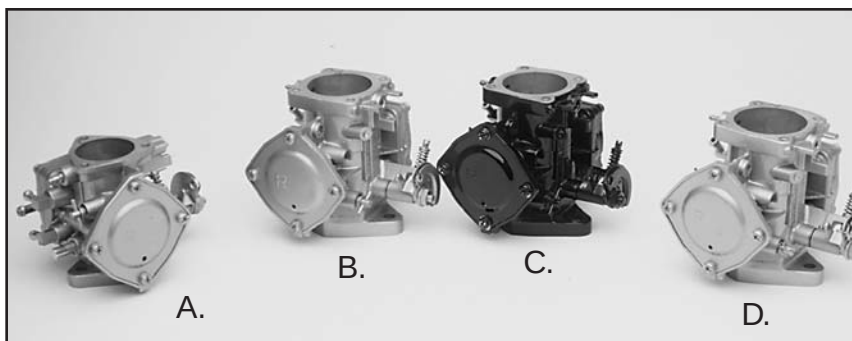


MIKUNI CARBURETORS HI-PERFORMANCE SUPER BN Extended Shaft Without Choke Shaft

Descriptions	Part. No.
A. BN 38mm	53-2050
B. 44mm Silver	53-2060S
C. 44mm	53-2060
D. 46mm	53-2065

OEM REPLACEMENT SUPER BN Regular Shaft With Choke Shaft

Descriptions	Part. No.
E. 44mm Yamaha Super Jet OEM	53-2062
BN "I" Type Carbs w/accelerator pumps for Sea Doo	
F. 40mm 98 GTI, GTS, GS	53-2080
G. 40mm 98 GSX, SPX-MAG	53-2085
H. 40mm 98 GSX, SPX-PTO	53-2090
I. 46mm 98 XP-LTD, GSX LTD, GTX LTD	53-2095



MIKUNI SUPER BN SPECIFICATIONS

Hot Part No.	Carb.	Low Speed Jet	High Speed Jet	Needle Valve	Arm Spring (grams)	Low Speed Adjuster	High Speed Adjuster	Choke or Primer	Color
53-2050	BN38-34-8113#	65	107.5	2.0	115 gr.	1.0	1.5	Primer	Silver
53-2060	BN44-40-8052#	100	125	2.3	65 gr.	1.0	1.5	Primer	Black
53-2060S	BN44-40-8067#	120	140	2.5	80 gr.	1.0	1.5	Primer	Silver
53-2065	BN46-42-8002#	120	150	2.5	80 gr.	1.0	1.5	Primer	Silver
53-2062	BN44-40-43	120	115	1.5	115 gr.	1.0	.75	Choke	Black
53-2080	BN40I-38-24	70	167.5	1.5	95 gr.	1.25	closed	Choke	Black
53-2085	BN40I-38-26	67.5	140	1.5	95 gr.	1.25	closed	Choke	Black
53-2090	BN40I-38-27	67.5	142.5	1.5	95 gr.	1.25	closed	Choke	Black
53-2095	BN46I-42-B4	77.5	162.5	2.0	95 gr.	1.25	closed	Choke	Black



CARBURETOR REBUILD KITS

Comes with all necessary gaskets and diaphragms.

Mikuni	Part No.
BN38/44mm (Round)	53-2110
Super BN38/44/46mm,	53-2114
I Series 38/40	
I Series 46mm	53-2115
Fuel Pump Repair Kit	53-3328RP



SUPER BN MANUAL

For the watercraft tuner working with Super BN series carburetors.

Description	Part No.
Mikuni Manual	53-9999



MIKUNI HIGH VOLUME FUEL PUMP

16 gallons per hour

Description	Part No.
Fuel Pump	53-3328
Fuel Pump Repair Kit	53-3328RP



HIGH FLOW PUMP BRACKETS

Description	Part No.
Sea Doo 800	53-3329
Sea Doo 720	53-3332
Sea Doo 800 Billet Alum.	53-3333



SEA DOO DUAL FUEL PUMP UPGRADE KIT

A must for high performance engines with the OEM dual carbs with a single fuel pump. Kit adds a fuel pump to the rear carb, eliminating fuel starvation in the rear carb at high RPM. Includes pulse fitting and hose.

Description	Part No.
Sea Doo Fuel Pump Kit	53-3325



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.
I-VM40-200-1	PI# 48
I-VM44-200-1 For Sea Doo 951	PI# 53
Bolts for SD951	53-BOLT
(8.125 thread x 70mm Bolt, 2pcs)	



ULTIMATE CARB GASKETS

Thick "Green" gaskets.

Mikuni	Part No.
38mm	9230
*40mm "I" Series	9235
44mm	9240
46mm	9250
48mm	9252

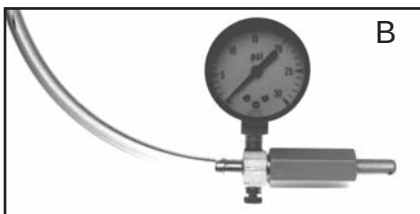
*Sea Doo 720, Kawasaki 750 SXI 96 + OEM Carburetors



POP-OFF GAUGE

For Accurate adjustment of pop off pressure levels.

Description	Part No.
A Mikuni Gauge	
30 Lbs.	53-9996
60 Lbs.	53-9996-60
100 Lbs.	53-9996-100
B Thumb Operated	53-9995



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	53-9988



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	53-9989

MIKUNI GENUINE PARTS

SUPER BN38 / BN44 / BN46



No. Description

1. Gasket Pump (2)

1a. O-Ring

2. Diaphragm, Pump (Clear)

3. Check Valve (2) (Clear)

4. Grommet, Check Valve (2)

5. Diaphragm, Damper

5a. Diaphragm, Damper (small hole)

6. Gasket, Damper

6a. O-Ring

7. Filter

8. O-Ring, Hi Speed

9. O-Ring, Low Speed

11. Gasket Valve Body

12. Check Valve (Clear)

14. Pin, Arm

15. Arm (Stainless)

16. Diaphragm Assembly

18. Cover Pump

19a. Body Assembly Pump (Must use w/O-Ring 1A)

20. Stop Screw, Idle

20a. Stop Screw, Idle
21. Washer (Aluminum - Same as #26)

22. Spring, Idle

22a. Spring, Idle (Same as #25)

24. Adjuster, Hi Speed (with Cross Bar)

25. Spring, Hi Speed (Same as #22a)

26. Washer, Hi Speed (Aluminum - Same as #21)

27. Washer, Low Speed (Aluminum)

28. Spring, Low Speed

29. Adjuster, Low Speed (with Cross Bar)

33. Plate, N.V. Retainer

34. Screw with washer

35. Low Jet, 60-150 in increments of 5

36. Main Jet, 95-170 in increments of 5

37. Screw

38. Plate, Valve

39. Valve Body Assembly

40. Screw (2 pcs)

41. Screw

42. Cover (Stainless)

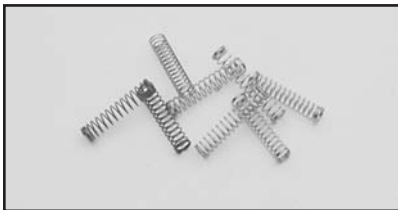


VITON TIP NEEDLE & SEAT ASSEMBLIES

Super BN Carbs	Part No.
1.2 O-Ring	53-2599
1.5 O-Ring	53-2600
2.0 O-Ring	53-2601
2.3 O-Ring	53-2602
2.5 O-Ring	53-2603



Standard BN Carbs	Part No.
1.5 Screw in	53-2500
2.0 "	53-2501
2.3 "	53-2502
2.5 "	53-2503
2.8 "	53-2504



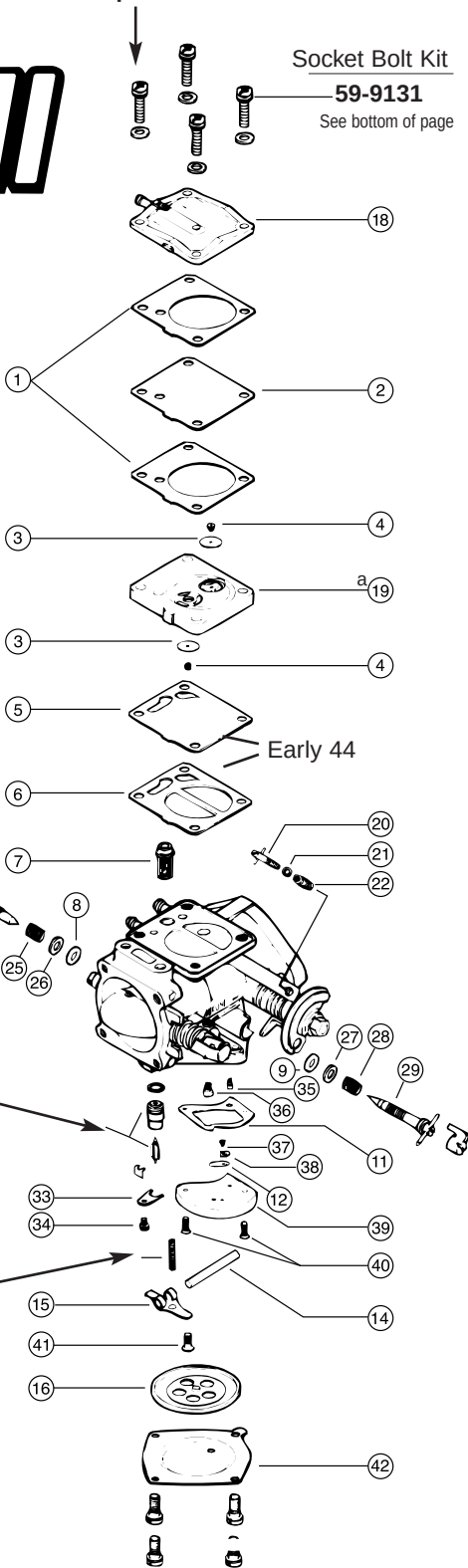
MIKUNI ARM SPRINGS

Description	Part No.
65gm	53-2614
80gm	53-2613
95gm	53-2612
115gm	53-2611

POP-OFF PRESSURE CHART

Part. No.	53-2611	53-2612	53-2613	53-2614
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	Gold	Dull Silver	Black	Shiny Silver

Super BN 44/46

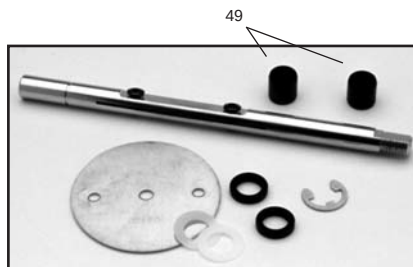


CARBURETOR
SOCKET BOLT KIT

Description	Part No.
Mikuni SuperBN	59-9131



PARTS STAMPING This marking on a jetting part is your quality assurance guarantee it is a genuine Mikuni component. **DO NOT ACCEPT SUBSTITUTES.**



THROTTLE VALVE KIT

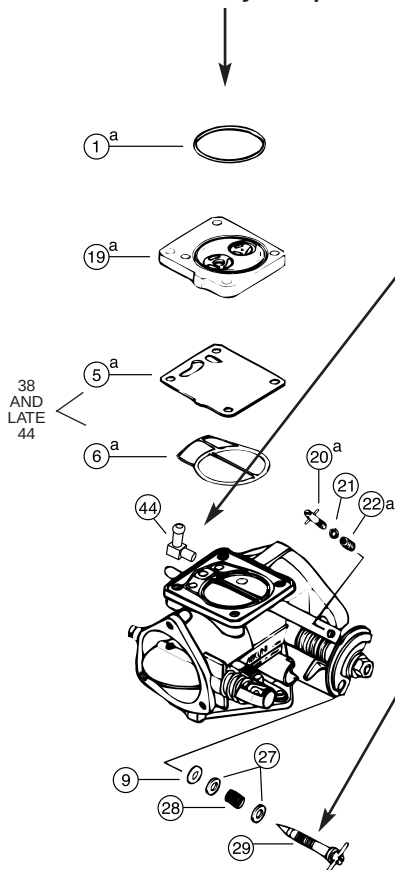
Description	Part No.
Throttle valve kit for 44mm	45
Throttle valve kit for 46mm	46
Throttle valve kit for 38mm	47
Plastic Bushing only	49



CARBURETOR JETS

Mikuni Low Jets			Mikuni Main Jets		
Pl# (N100.606-size)			Pl# (N102.221-size)		
Size:	30	107.5	Size:	30	107.5
	32.5	110		32.5	110
	35	112.5		35	112.5
	37.5	115		37.5	115
	40	117.5		40	117.5
	42.5	120		42.5	120
	45	122.5		45	122.5
	47.5	125		47.5	125
	50	127.5		50	127.5
	52.5	130		52.5	130
	55	132.5		55	132.5
	57.5	135		57.5	135
	60	137.5		60	137.5
	62.5	140		62.5	140
	65	142.5		65	142.5
	67.5	145		67.5	145
	70	147.5		70	147.5
	72.5	150		72.5	150
	75	155		75	152.5
	77.5	160		77.5	155
	80			80	157.5
	82.5			82.5	160
	85			85	162.5
	87.5			87.5	165
	90			90	167.5
	92.5			92.5	170
	95			95	172.5
	97.5			97.5	175
	100			100	177.5
	102.5			102.5	180
	105			105	182.5
					185
					187.5

Super BN 38
Also used in late style Super BN 44



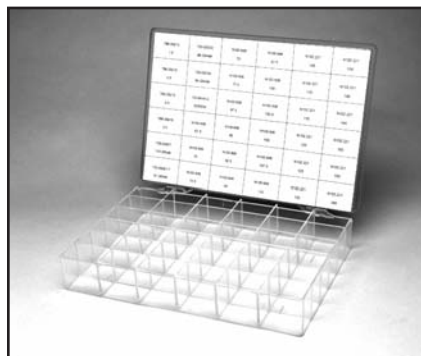
90° FUEL INLET FITTING (PRESS IN)

Description	Part No.
90° Fuel Inlet Fitting	44



ADJUSTER WITH CROSS BAR

Description	Part No.
High Speed	24
Low Speed	29
(Does not fit Yam OEM 44mm carb)	



GENUINE MIKUNI CARB COMPARTMENT KIT

Description	Part No.
Dealer Compartment Kit	53-2120
Compartment only	53-2122

Dealer Compartment Kit consists of:
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 67.5/70/72.5/75/77.5
87.5/90/92.5/95/97.5/100/102.5/105/107.5/110
5 Each of Main Jets 105/110/115/120/125
130/135/140/145/150/155/160

Tune with Confidence

Genuine Mikuni Jets provide accurate carburetor tuning results that you can count on. Look for the quality assurance mark on the face of every jet. Accept no substitutes.



Mikuni American Corporation





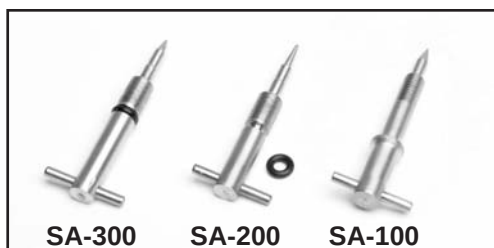
BN46 "I" TYPE CARB

No. Description

- 4. Grommet, Check Valve (2)
- 7. Filter
- 8. O-Ring, Hi Speed (2)
- 9. O-Ring, Low Speed (2)
- 11. Gasket Valve Body
- 12. Check Valve (Clear)
- 14. Pin, Arm
- 15. Arm (Stainless)
- 16. Diaphragm Assembly
- 61. Gasket, Pump
- 62. Diaphragm, Pump (Clear)
- 63. O-Ring
- 64. Check Valve (2)
- 66. Diaphragm, Damper
- 67. Diaphragm, Damper (clear)
- 68. O-Ring
- 69. O-Ring, Needle Valve

- 21. Washer, Aluminum (3)
- 25. Spring (2)
- 27. Washer, Aluminum (2)
- 28. Spring, Low Speed
- 29. Adjuster, Low Speed
- 33. Plate, Needle Valve Retainer
- 34. Screw with Washer
- 37. Screw
- 38. Plate, Valve
- 39. Valve Body Assembly
- 40. Screw (2)
- 41. Screw
- 42. Cover (Stainless)
- 70. Screw with 2 Washers (4)
- 71. Cover, Pump
- 72. Body Assembly, Pump
- 73. Stop Screw, Idle
- 74. Cap, Hi Speed Adjuster
- 75. Adjuster, High Speed
- 76. Screw (4)
- 77. Diaphragm, Acclr. Pump

53-2115 BN46 I Rebuild Kit



ADJUSTER WITH CROSS BAR

This allows simple hi-speed adjustments, which is not possible with oem screw.

For "I" series 44/46 Mikuni,
Yamaha GP800/Sea Doo 951

Description	Part No.
High Speed cross bar screw	SA-100

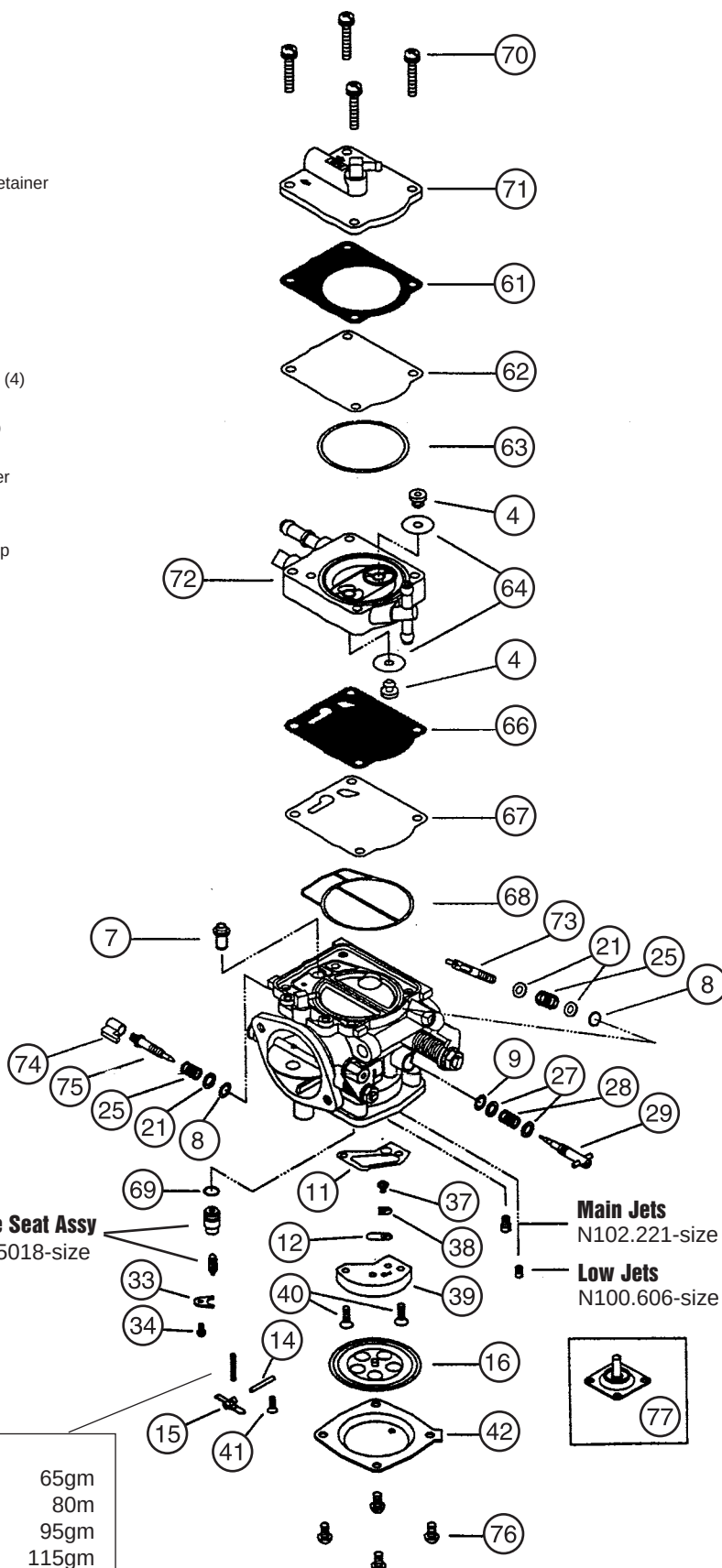
For Yamaha LS12000LTD,
GP1200R Mikuni Carb.

Description	Part No.
Low Speed cross bar screw	SA-200
High Speed cross bar screw	SA-300

Needle Seat Assy
786-35018-size

Arm Springs

53-2614	65gm
53-2613	80m
53-2612	95gm
53-2611	115gm

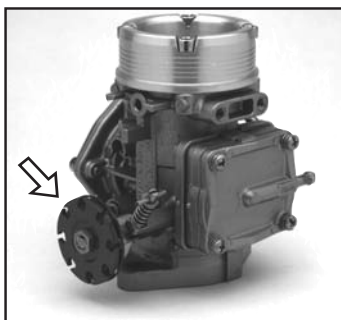


Main Jets
N102.221-size

Low Jets
N100.606-size



THROTTLE CABLE DRUM FOR MIKUNI



Hot Products original drum for Mikuni carburetors allows the use of any throttle cable and bracket on Mikuni carburetors. 8 positions, 18mm throw.

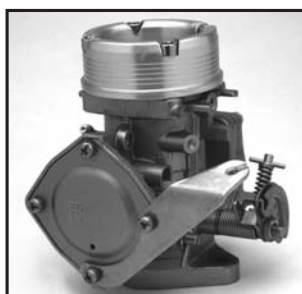
Description	Part No.
Hot Products Cable Drum	53-2622



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

Description	Part No.
Standard Size (20mm throw)	53-2625
Oversized (25mm throw) For Oil injection and stock carburetors of Yamaha GP/XL	53-2627

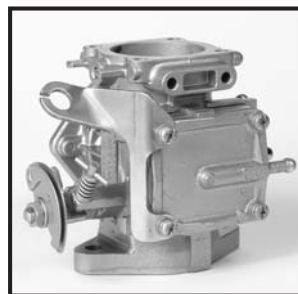
THROTTLE CABLE BRACKETS FOR MIKUNI



Diaphragm Cover Mount Throttle Cable Bracket
53-3313



Body Mount Throttle Cable Bracket
53-3310



Kawasaki / Polaris / Tigershark
53-3317

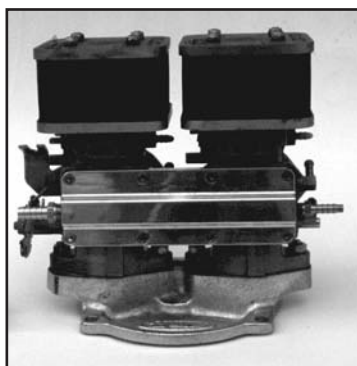


Sea Doo / Yamaha / WetJet
53-3318



NOVI THROTTLE CABLE BRACKETS

Description	Part No.
Shaft To Shaft Set-Up	TKBSS
Parallel Set-Up	TKBPS
Ultra 150	TKB150



FUEL RAIL

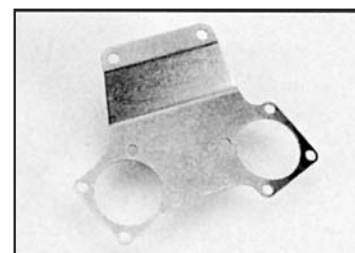
For Mikuni Dual Carb of SD800 to use external fuel pump and spigot mount set-up.

Description	Part No.
Fuel Rail Only	53-3326



MIKUNI PUMP BLOCK OFF

Description	Part No.
Pump Block Off	53-3330



R&D XP800 CARB SUPPORT BRACKET

Universal to fit any filters.

Description	Part No.
Carb support bracket SD XP800	293-80020



KEIHING CDK II 42mm CARBURETOR

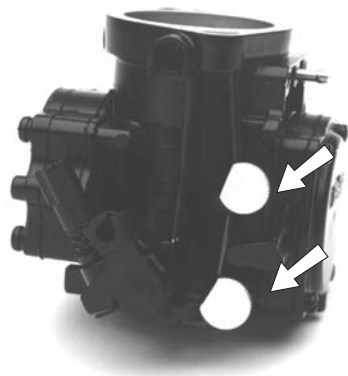
Needle Seat 1.6, Main Jet #145, Low Jet #82

Description

Keihin CDK II / 42mm

Part No.

53-2020



KEIHING CARB MIXTURE ADJUSTMENT KNOBS

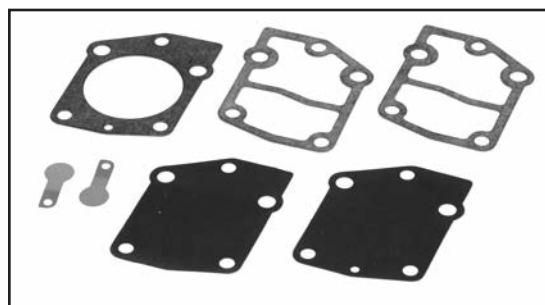
Billet aluminum, knurled outer, anodized knobs with index reference mark fit on the existing adjustment screws of Keihin 38/40mm carbs to make mixture adjustment easy.

Description

Carburetor Adjustment Knobs
Fits 38/40mm OEM Type only
(does not fit 42mm)

Part No.

53-9993



KEIHING FUEL PUMP REBUILD KIT

Includes all parts necessary to rebuild the Keihin fuel pump.
Fits Kawasaki 900/1100ZXI

Description

F/Pump Rebuild Kit

Part No.

53-2105



CARB SCREW ADJUSTING TOOL

A special 90-degree screwdriver, designed to adjust carburetors of triple-cylinder watercraft.

Description

Carb Screw Adjusting Tool

Part No.

53-9994



PROK FILTERS FOR CDCV

Specially designed to fit stock Kawasaki CDCV Carbs without adapters.

Description

ProK Filters for Kawasaki CDCV

Part No.

006-587

CARBURETOR JETS

Keihin Low Jets		Keihin Main Jets	Keihin Main Jets	
P/# (N424-35-size)		P/# (N424-27-size)	P/# (N424-36-size)	
40	85	150	100	150
42	88	155	102	152
45	90	160	105	155
48	92	165	108	158
50	95	170	110	160
52	98	175	112	162
55	100	180	115	165
58	102	185	118	168
60	105	190	120	170
62	108	195	122	172
65	110	200	125	175
68	112	(for CDCV)	128	178
70	115		130	180
72	118		132	182
75	120		135	185
78			138	190
80			140	195
82			142	200
			145	
			148	

When ordering specify type and size.
Part number is not necessary

GENUINE KEIHIN CARBURETOR PARTS



CARBURETOR REBUILD KIT

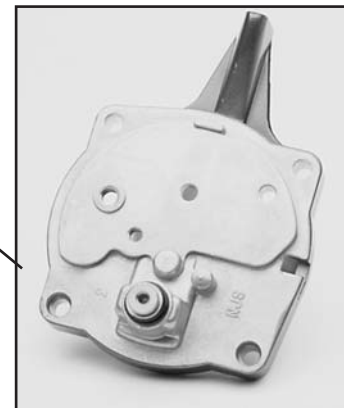
Keihin	Part No.
28mm OEM Type	53-2100
*38/40mm OEM Type & 42mm CDKII	53-2103
*(Polaris SL 700/900/1050, SLT1050, Hurricane, Kawasaki 750/900/1100, 42mm CDKII & W/Pump)	

POP-OFF PRESSURE CHART

Model CDK II	Spring Force	Spring Length	Part Number	Needle 1.6(std)	Valve 1.8	Size 2.0
42mm	70gr.(std)	11mm	116B	24psi	21psi	18psi
	40gr.	9.17mm	116A	15psi	13psi	11psi
40mm mid range & 42mm Accp.	70gr.(std)	8.7mm	116D	N/A	N/A	N/A
	40gr.	7.4mm	116C	N/A	N/A	N/A

KEIHIN COIL SPRINGS

Description	Part No.
42mm 40 grm 1290-966-2000	116A
42mm 70 grm 1290-947-2000	116B
40mm 40 grm 1290-992-200	116C
40mm 70 grm 1290-961-200	116D

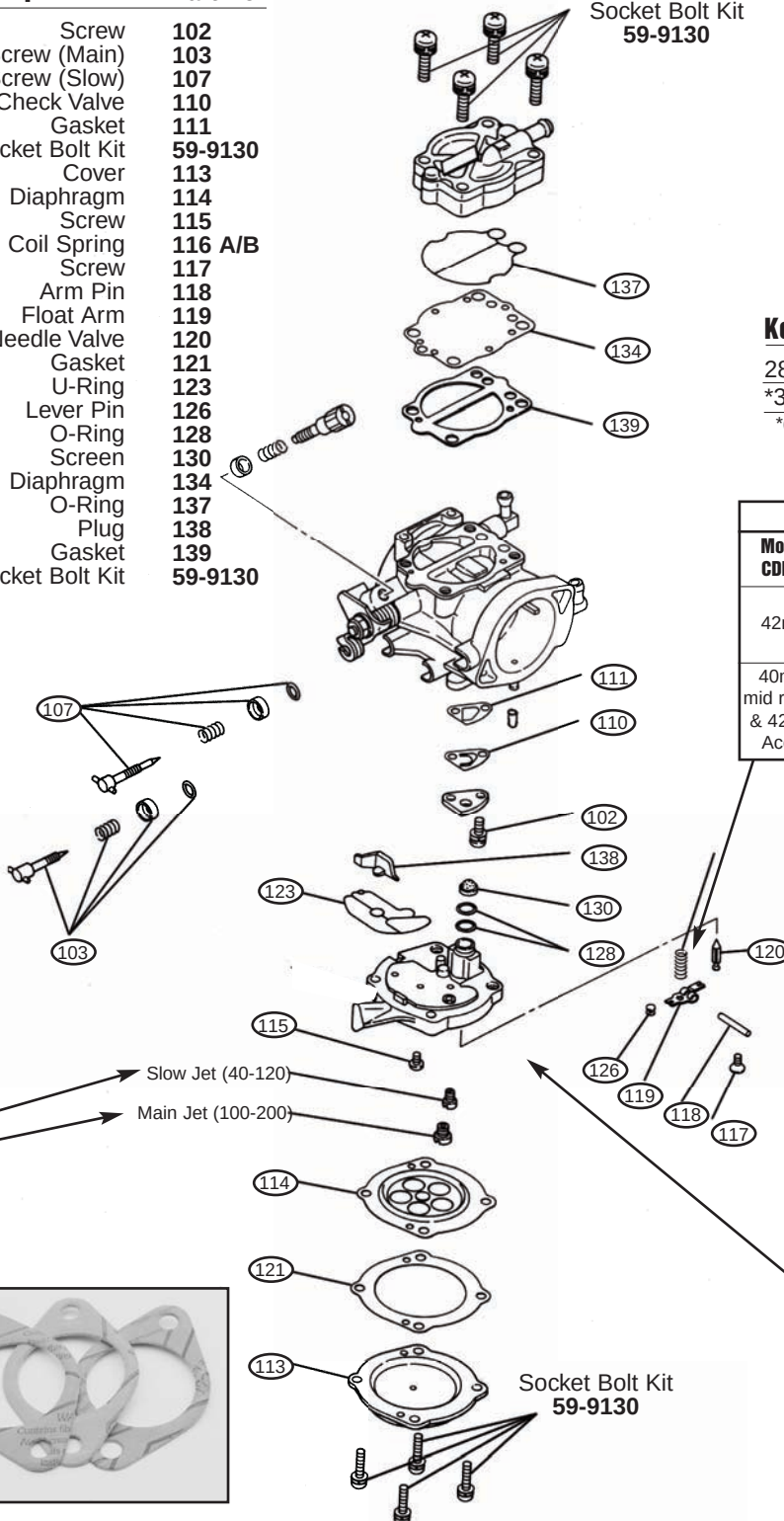


KEIHIN METERING BLOCK ASSEMBLIES

Large high flow needle valve seat assembly.

Description	Part No.
1.8mm	53-2607
2.0mm	53-2609

Description	Part No.
Screw	102
Adjust Screw (Main)	103
Adjust Screw (Slow)	107
Check Valve	110
Gasket	111
Socket Bolt Kit	59-9130
Cover	113
Diaphragm	114
Screw	115
Coil Spring	116 A/B
Screw	117
Arm Pin	118
Float Arm	119
Needle Valve	120
Gasket	121
U-Ring	123
Lever Pin	126
O-Ring	128
Screen	130
Diaphragm	134
O-Ring	137
Plug	138
Gasket	139
Socket Bolt Kit	59-9130



ULTIMATE CARB GASKETS

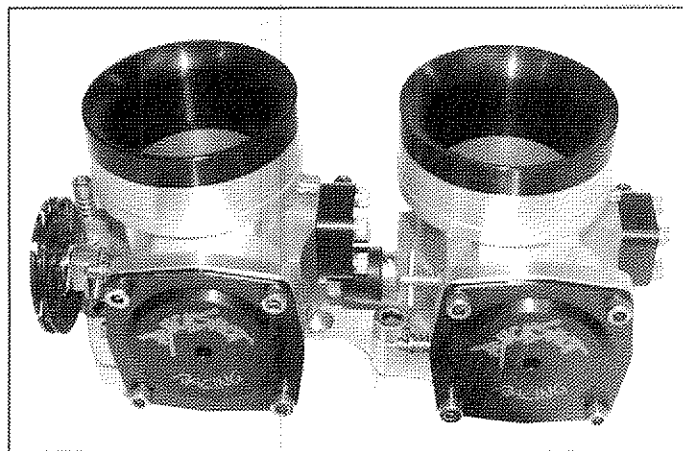
Thick "Green" gaskets.

Keihin	Part No.
38mm	9200
40mm	9205
42mm	9220



NEW BRM CARBURETORS SPECIALLY DESIGNED FOR STAND-UP PWC EXCLUSIVELY DESIGNED FOR HOT PRODUCTS

Special tapered bore design eliminates hesitation and bogging at low RPM. Great fuel delivery with more top and acceleration. Kit contains two BRM Carbs, manifold adapter plates, linkage, throttle wheel, linkage arm, fuel pump, primer kit and carb gaskets.



Description

Super Jet 96+
Kawasaki 750SX/SXI-Pro

Part No.

NEWBRM-F2-Y47
NEWBRM-F2-K47



BRM SERIES CARBURETORS (BILLET RACING MAGNUM)

This carb is designed with a fuel rail and parallel shaft mounting to eliminate left turn bog. Throat design features an annular discharge under venturi, to make for superior fuel atomization and proper fuel curve. The BRM carb features a low circuit improvement with dramatically increased acceleration. BRM carbs use Mikuni high and low jets, needles, fuel filters, diaphragm and pop off springs. **Carburetors come complete with fuel rail, throttle & oil injection bracket, throttle wheel, linkage arms, linkage rods, adapter plate, rubber mounts for spigot, fuel pump, primer kit and carb gaskets.**

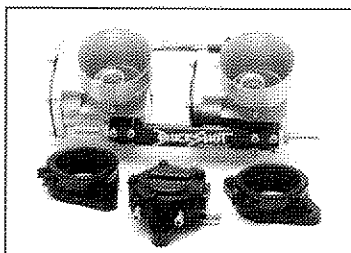
SEA DOO

Description

SD720/800*
SD951*
SD951*
*Utilize OEM Linkage Rods

Part No.

BRM-S2-S47
BRM-S2-S47L
BRM-S2-S50L



47MM SEA DOO 800 KIT BRM-S2-S47

Used by top Novice and Expert Champions
Blain Spies, Kevin Walker, Dusty Bury

50MM SEA DOO 951 KIT BRM-S2-S50L

Claim 2000 Pro Women World
Champion Kelly Skelton.

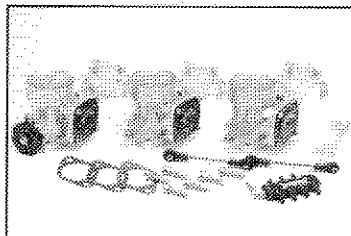
YAMAHA

Description

Y701/760
Y701/760
GP800 (Power Valve)
GP800 (Power Valve)
XL1200/GP1200R (Power Valve)
XL1200/GP1200R (Power Valve)

Part No.

BRM-F2-Y47
BRM-F2-Y50
BRM-F2-Y47R
BRM-F2-Y50R
BRM-F3-Y47R
BRM-F3-Y50R



50MM ULTRA 150 KIT BRM-F3-K50U

3-4mph on stock boat "FWI"
Recommended by Coffman Exhaust.

KAWASAKI

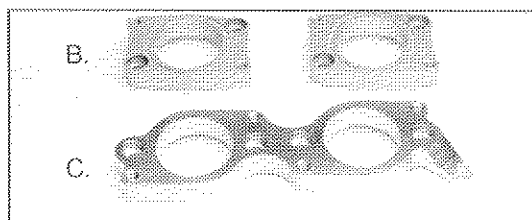
Description

K750
K750
Ultra 150, STX-R
Ultra 150, STX-R

Part No.

BRM-F2-K47
BRM-F2-K50
BRM-F3-K47U
BRM-F3-K50U

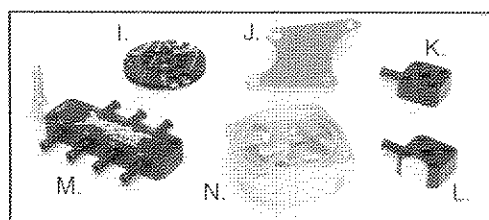




ADAPTER PLATES

Part No.	Descriptions
BRM-ULT	Ultra 150 to stock manifold (not shown)
B. BRM-ASBN-47/50*	Any SBN 44/46 Bolt Pattern to BRN
C. BRM-S/S ADPT-Y/K**	Adapter plate for shaft to shaft set-up of Yamaha/Kawasaki Dual

* Specify 47 or 50, **Specify Yamaha or Kawasaki

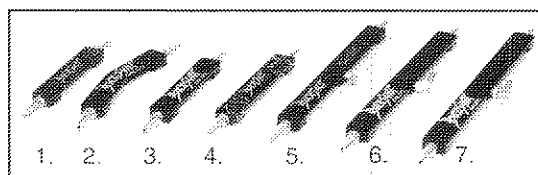


MISCELLANEOUS PARTS

Part No.	Descriptions
I. BRM-WHEEL	Throttle Wheel
J. BRM-THBRK	Throttle Bracket
K. BRM-BLOFF	Single Block Off
L. BRM-BLOFF S/S	Single Block Off for Shaft to Shaft
M. BRM-FM	Fuel Manifold
N. BRM-MBU	Update Metering Block for Mikuni Jets and needle
O. BRM-GSK	Base Gasket, BRM

FUEL RAIL AND LINKAGE RODS

Fuel Rail	Linkage Rods	Descriptions
BRM#1	LR#1	4.00 (102mm) all 800 and 720 Sea-Doo with 4.00 or 4.052 spacing, KAW/YAM with R&D or BCW manifold
BRM#2	LR#2	V-Tech Manifold
BRM#3	LR#3	4.33 (110mm) for stock 800 rave manifold KAW/YAM billet manifold
BRM#4	LR#4	132mm for Sea Doo 951 motor
BRM#5	LR#5	4.65 (118mm) triple for Yamaha & Kawasaki
BRM#6	LR#6	123.5mm for Polaris 785 Pro
BRM#7	LR#7	138mm for Polaris 1050

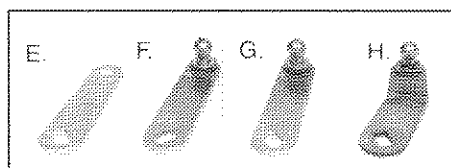
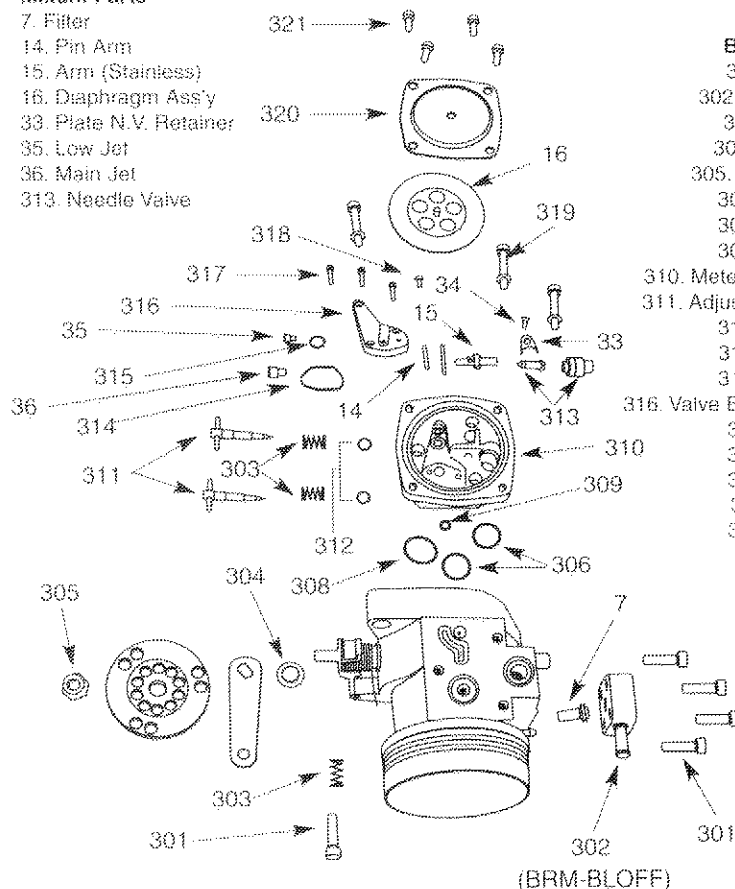


Mikuni Parts

- 7. Filter
- 14. Pin Arm
- 15. Arm (Stainless)
- 16. Diaphragm Ass'y
- 33. Plate N.V. Retainer
- 35. Low Jet
- 36. Main Jet
- 313. Needle Valve

BRM Parts

- 301. Screw
- 302. Block Off
- 303. Spring
- 304. Washer
- 305. Nylon Nut
- 306. O-Ring
- 308. O-Ring
- 309. O-Ring
- 310. Metering Block
- 311. Adjuster Screw
- 312. O-Ring
- 314. Gasket
- 315. O-Ring
- 316. Valve Body Ass'y
- 317. Screw
- 318. Screw
- 319. Screw
- 320. Cover
- 321. Screw



LINKAGE ARMS

Part No.	Descriptions
E. BRM-LA-1ST	Standard
F. BRM-LA-2SD	See Doo
G. BRM-LA-3 951	See Doo 951
H. BRM-LA-4 VSD	V-Tech manifold

BRM CARBURETOR REPAIR KIT

Includes diaphragm, O-rings, filter and check valve

Part No.	Descriptions
BRM-RPKT	Carb. Repair Kit

BUCKSHOT MAGNUM CARBURETORS

An original Mikuni modified Magnum Carburetor. Last production. Discontinued as soon as this inventory is sold.

Part No.	Descriptions
53-2060B	Mikuni 44mm with Buckshot Mod
53-2065B	Mikuni 46mm with Buckshot Mod
53-2068B	Mikuni 48mm with Buckshot Mod
53-2060BS	Mikuni 44mm Buckshot with Spigot

FUEL SYSTEMS

ENGINE/ GASKETS

EXHAUST

DRIVE LINE HANDLING

ELECTRICAL

WATERLINE/ BILGE

BODY

SERVICE TOOLS /HARDWARE

CHEMICAL

HANDLEBARS & CONTROLS

ACCESSORIES

Hot Products is proud to be
The "carburetion specialists".

Our tech dept. assembles each system independently to insure correct application. All kits are complete with intake manifold, carburetors, linkage adapters, flame arrestors and fittings.



HOT PRODUCTS CARBURETOR KITS

DUAL CARBURETOR SYSTEMS AND TRIPLE CARBURETOR SYSTEMS

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.

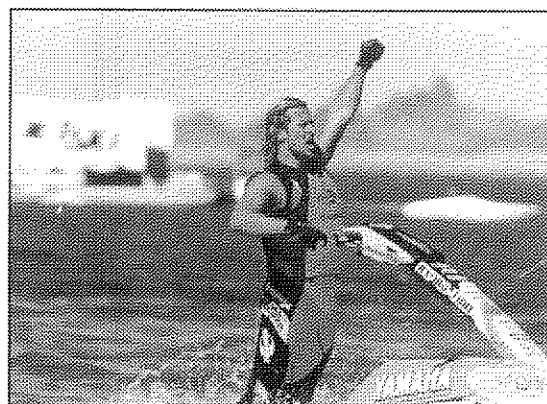
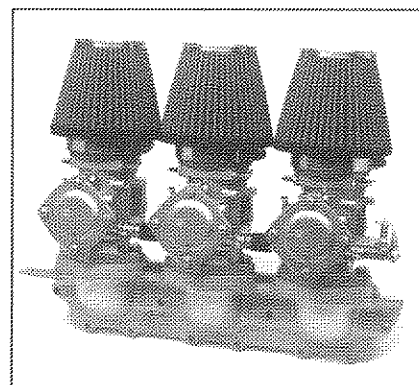
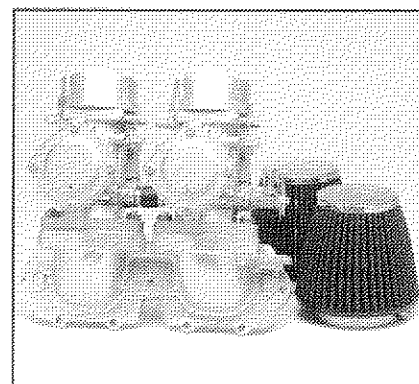
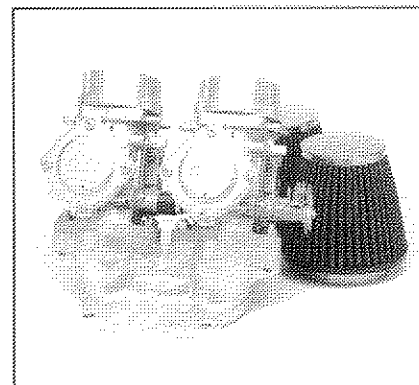
Yamaha	Carb	Flame Arrestor	Part No.
701 W/Rdr / 760 (62T)	Mikuni 44mm	K&N	53-0975
701 W/Rdr / 760 (62T)	Mikuni 46mm	K&N	53-0974
1100 / 1200	Mikuni 44mm	K&N	53-0980
1100 / 1200	Mikuni 46mm	K&N	53-0992

• See page 14 for crankcase application chart

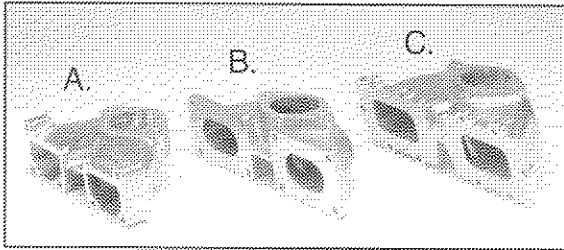
Kawasaki	Carb	Flame Arrestor	Part No.
750	Mikuni 44mm	K&N	53-0830
750	Mikuni 46mm	K&N	53-0840
900 / 1100	Mikuni 44mm	K&N	53-0880

SINGLE CARBURETOR SYSTEMS

Kawasaki	Carb	Flame Arrestor	Part No.
550 Piston Post	Mikuni 44mm	K&N	53-0251
650 SX/X2	Mikuni 44mm	K&N	53-0650
650 SX/X2	Mikuni 46mm	K&N	53-0660
750 All	Mikuni 44mm	K&N	53-0820
750 All	Mikuni 46mm	K&N	53-0825



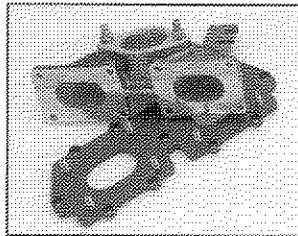
SINGLE INTAKE MANIFOLDS



Kawasaki

- A. 550 Piston Port (1982-90)
- B. 650 All
- C. 750 All

Part No.			
Mikuni 44/46	BCW	53-0255	
Mikuni 44/46	BCW	53-0651	
Mikuni 44/46	R&D	53-0827	



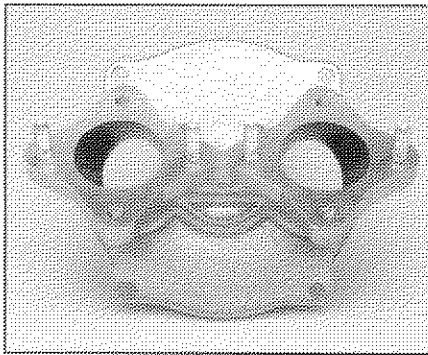
Yamaha

701/760 (62T/64X)

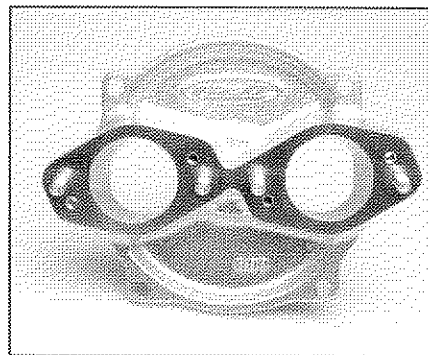
Part No.			
Mikuni 44/46	Riva	RY126M	



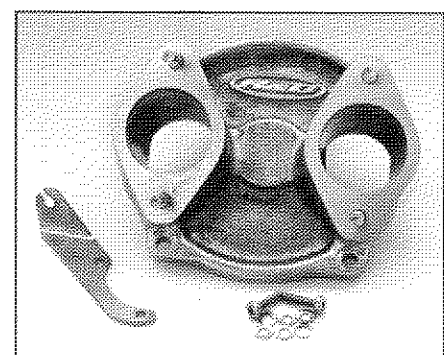
DUAL INTAKE MANIFOLDS



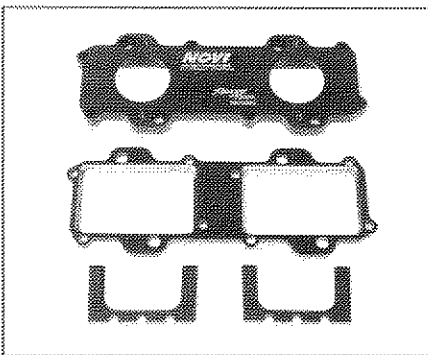
R&D SD580/650/720



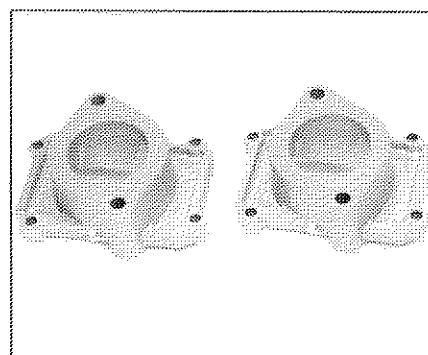
R&D SD800



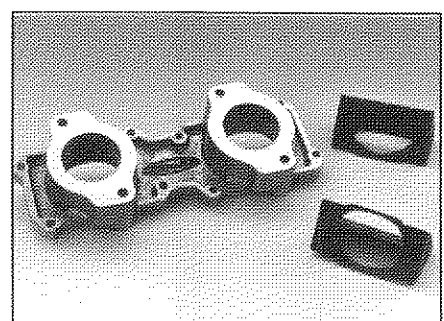
R&D SD800 DIRECT FLOW



NOVI SD951



ROSSIER SD951



R&D 951

* use with R&D stuffer 53-1109

Sea Doo

- 580/650/720
- XP800
- XP800 Magnum I
- XP800 Direct Flow
- 951
- 951
- 951 Dominator
- 951

- Mikuni 44/46
- Mikuni & Keihin 44/46
- Mikuni 44/46
- Mikuni 44/46
- Mikuni 44/46
- Mikuni 44/46
- Mikuni 44/46
- Mikuni 44/46

- R&D
- R&D
- Buckshot
- R&D
- Novi
- Rossier
- R&D
- R&D

Part No.

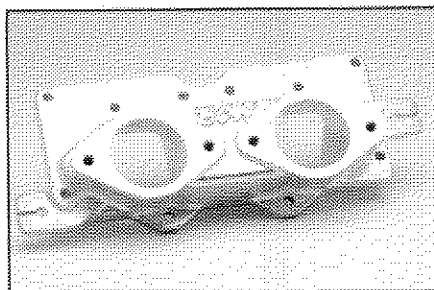
- 53-0923
- 53-0924
- 53-0917
- 53-0937
- NDM9
- 53-0958
- 223-95001*
- 53-0939**

* must use with R&D M-16 Reed valve

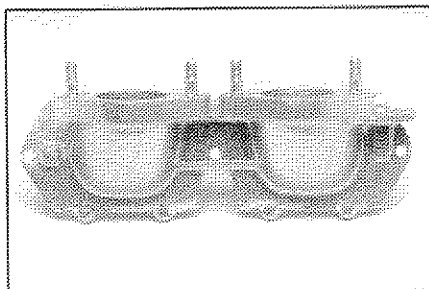
** (must use with p/# 53-1109 R&D stuffers)



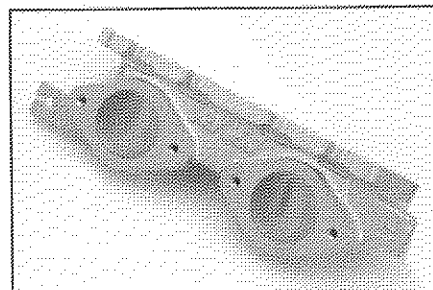
DUAL / TRIPLE INTAKE MANIFOLDS



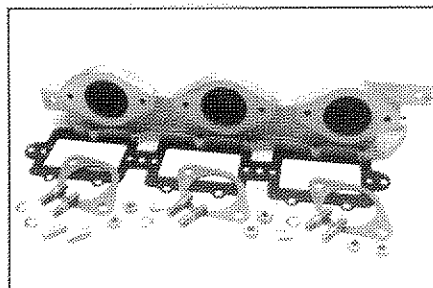
BCW 701 Pre 95



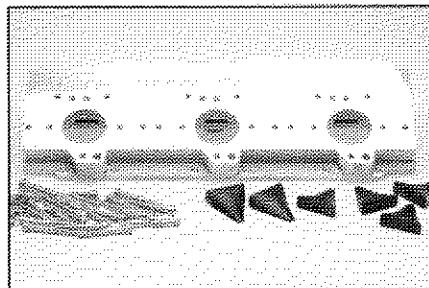
701 W/Raider/760 without cross
R&D



Riva 701 Wave Raider 760



1100/1200 Triple Riva



R&D GP1200R Dominator

Yamaha

701(61X)Pre 95
701(62T)W/Rdr/760 without cross
701(62T)W/Rdr/760
1100/1200 (63M/65U) Triple
1100/1200 (63M/65U) Triple
GP1200R Dominator

Mikuni 44/46
Mikuni 44/46
Mikuni 44/46
Mikuni 44/46
Mikuni & Keihin 44/46
Mikuni 44/46

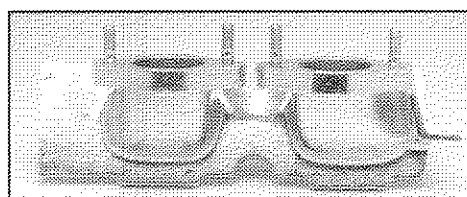
BCW
R&D
Riva
Riva
R&D
R&D

Part No.

53-0942
53-0976
RY124M
53-0982
53-0981
232-12002

Crankcase Application Chart

- 6M6** 650LX, VXR, Wave Runner III
Super Jet 90-93
- 61X** Pro VXR, Wave Runner III GP
Super Jet 94-95, Fx-1
Wave Blaster 93-95
Raider 701 96-97
- 62T** Super Jet 96-01, Blaster II
- 64X** Wave Blaster 96-97, GP760
Raider 701/Deluxe/760 94-95
Venture 701/760, XL700/760
- 63M** Raider 1100, Venture 1100
- 65U** GP1200, XL1200, SUV1200
- 66E** GP800 Power Valve
- 66V** GP1200R, XL1200 LTD/XLT
99-01 Power Valve



750

Kawasaki

750
900/1100 (Triple)

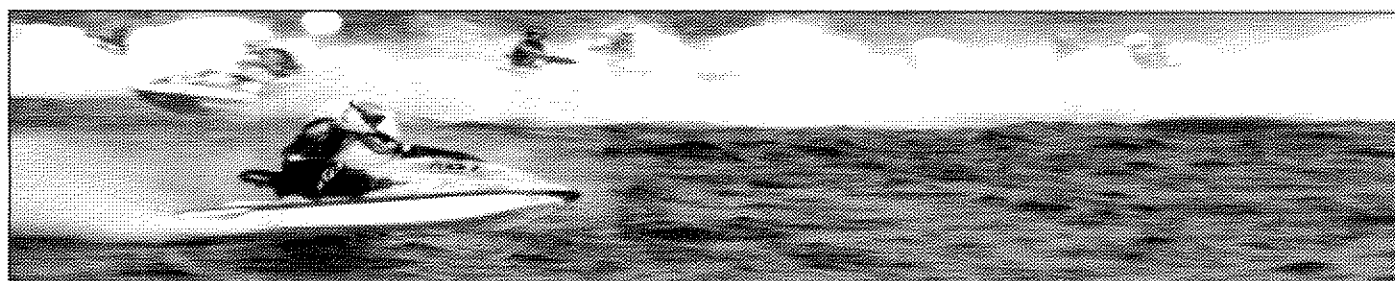
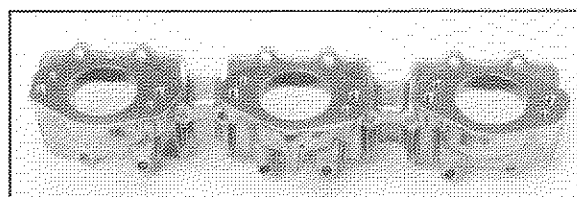
Mikuni 44/46
Mikuni & Keihin 44/46

R&D
R&D

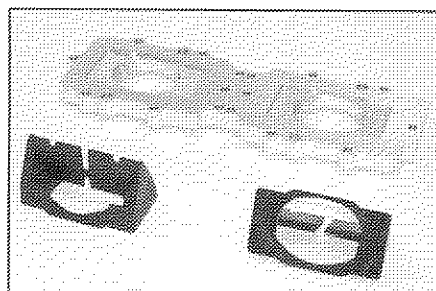
900/1100

Part No.

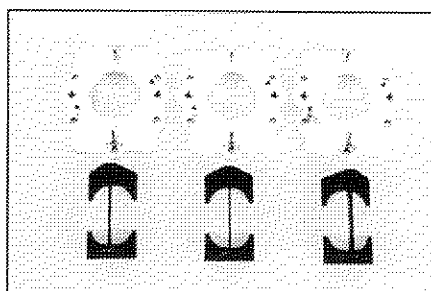
53-0831
53-0881



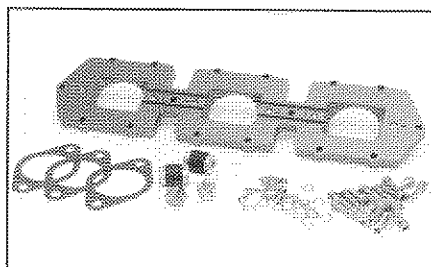
SIDE DRAFT INTAKE MANIFOLDS



GP800 R&D w/ Stuffer



R&D Ultra w/ Stuffer



Red Top GP1200

Yamaha

GP800 with stuffers
GP800 with stuffers
GP800
GP1200
GP1200R with stuffers
1200 Power Valve (66V)

44mm Stock
Mikuni 46
Mikuni 44/46
Mikuni 44/46
Mikuni 44/46 Stock
Mikuni 46/48

R&D
R&D
Red
Red
R&D
Riva

OEM Reed
OEM Reed
OEM/V-Force
OEM/V-Force
OEM/V-Force

Part No.
222-80000
222-80046
MA-TC-800
MA-TC-1200
232-12100
RY1291M

Kawasaki

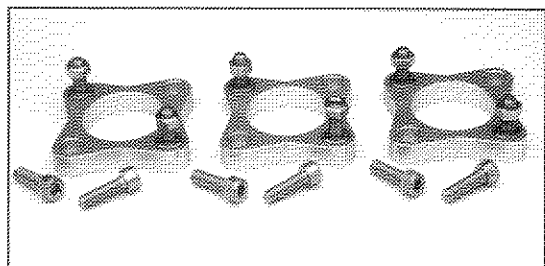
Ultra 150 with stuffers, STX-R
Ultra 150, STX-R
Ultra 150, STX-R

Mikuni 44/46
Mikuni 44/46
Mikuni 44/46

R&D
Red
Inland Jet

OEM Reed
OEM/V-Force

Part No.
231-15000
MA-TC-Ultra
SST-U150



CARBURETOR ROTATION ADAPTER

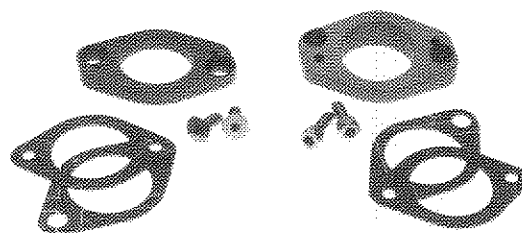
This adapter mounts 44/46 Mikuni carburetor pumps front to back allowing consistent fuel flow to prevent hesitation during hard cornering.

Description

Most PWC using 44/46mm Aftermarket Manifold

Part No.

53-3301



KEIHIN CARBURETOR ADAPTERS FOR MIKUNI MANIFOLD

Description

This adapter allows mounting of Keihin CDCII 38, 42 carburetor to any popular O.E. or aftermarket 44mm Mikuni intake manifold.

Part No.

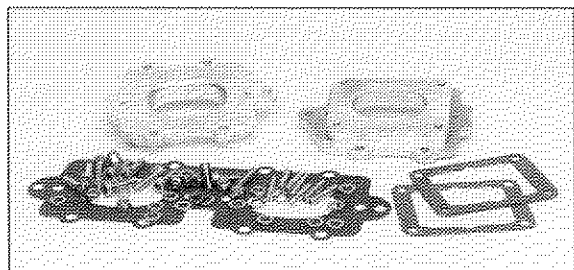
53-3305

Description

This adapter is designed to mount to the Keihin CDKII 38, 42 carburetor specifically to the Kawasaki JS440/550 piston port engine.

Part No.

53-3308



FREE STYLE INTAKE MANIFOLD ADAPTER

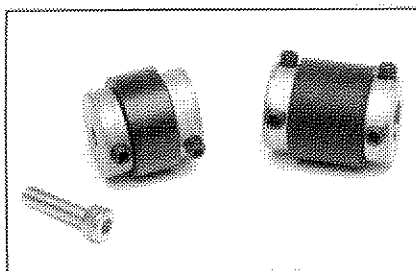
This adapter makes a Kawasaki 650 single intake manifold fit on a Yamaha 701 case. Also ideal for Rental Yamaha watercraft for easy tuning.

Description

Yamaha 701 Free Style Intake Adapter Mikuni 44/46

Part No.

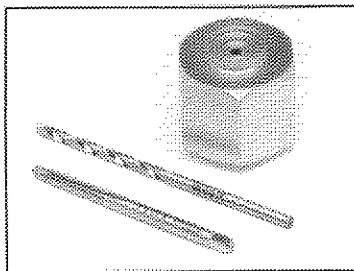
53-0652

**Linkage Kit**

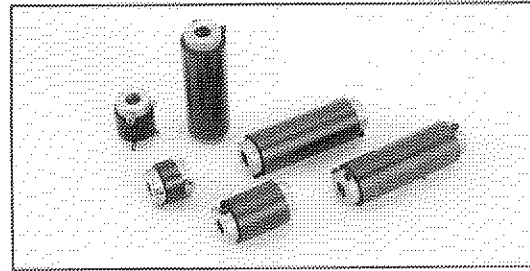
Description	Part No.
Keihin	53-0602
Mikuni	53-0622
OEM Carb.	53-0628

Sleeve Only

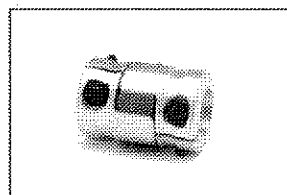
Description	Part No.
5/8"	53-9905
3/4"	53-9906
1"	53-9916
2-3/16"	53-9917
6"	53-9918

**LINKAGE INSTALLATION TOOL
FOR OEM CARB.**

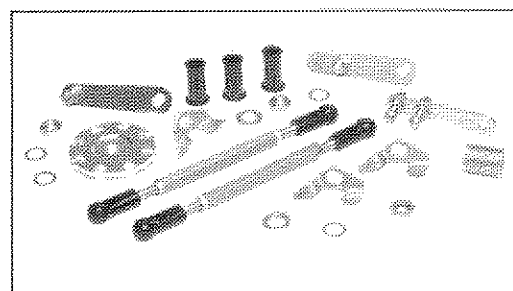
Description	Part No.
Linkage Installation Tool	53-0434

**Linkage Kit For R&D Manifolds**

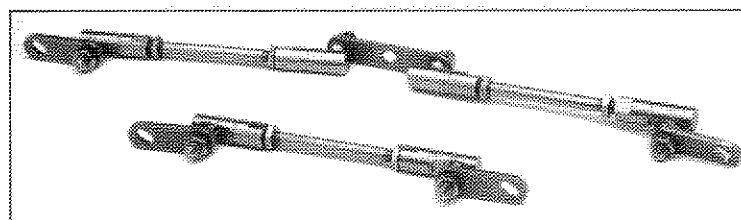
Descriptions	Part No.
GP800 for P/#53-0991	292-08000
XL1200LTD/GP1200R	292-12000
Ultra 150 for P/#53-0885	291-15000

**NOVI COUPLER LINKAGE**

Part No.	TSC
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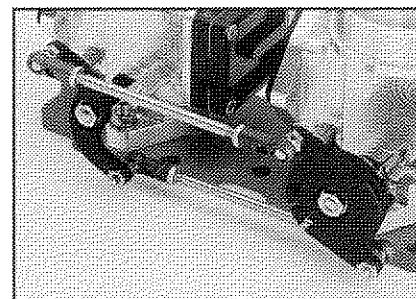
**NOVI LINKAGE KIT**

Description	Part No.
Dual parallel throttle Linkage Kit	DPTLK
Triple parallel throttle Linkage Kit	TPTLK

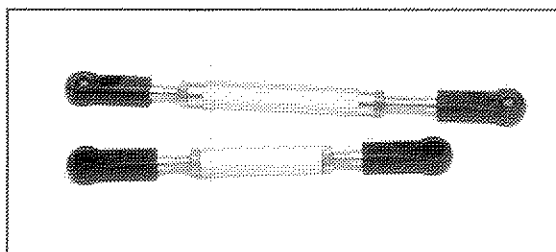
**BELL CRANK LINKAGE**

Adjustable. Stainless steel linkage for Mikuni.

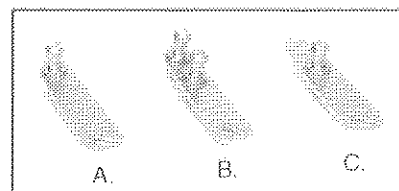
Description	Part No.
Bell Crank Linkage Dual	53-0603
Bell Crank Linkage Triple	53-0604

**RIVA LINKAGE KIT**

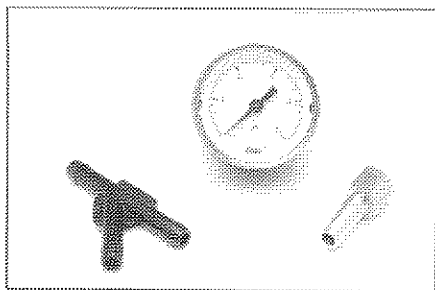
Description	Part No.
GP800 Dual (66E)	RY127M-L
GP1200R Triple (66V)	RY129M-L

**MIKUNI GENUINE OEM STYLE LINKAGE RODS**

Description	Part No.
Sea Doo XP800	53-0615
Sea Doo 951	53-0616

**THROTTLE ARM LINKAGE & CONVERSION ARM**

Description	Part No.
A. Throttle Arm (LH)	53-0611
B. Throttle Arm (Middle)	53-0612
C. Throttle Arm (RH)	53-0613

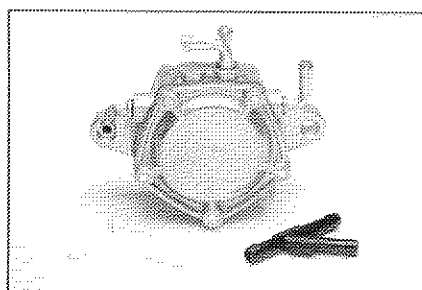


FUEL PRESSURE GAUGE KIT

Absolutely necessary tool to get your set-up perfect. Eliminates guesswork and wasted time. For all brands.

Part No.

PG



70 LITER/HR FUEL PUMP KIT

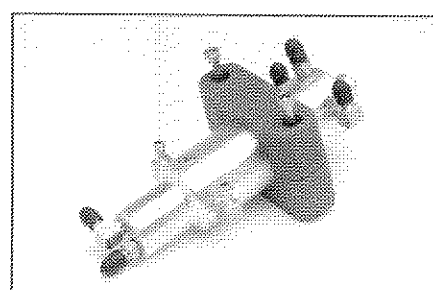
Remote pump application where integral pumps have been removed from carburetors. Positions pump away from engine heat and vibrations. Good for up to 135 hp engines. For all brands.

Description

70 liter pump

Part No.

FP18



VAPOR SEPARATOR TOWER

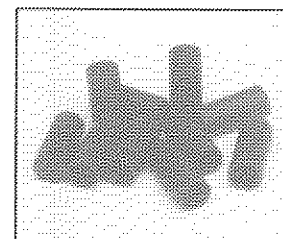
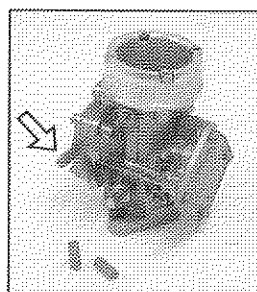
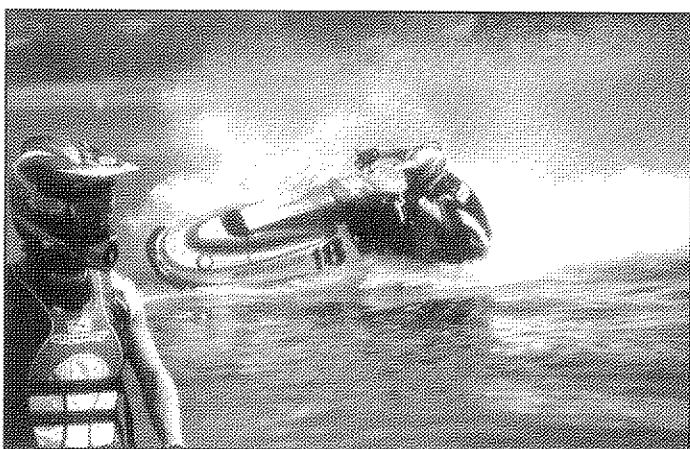
Eliminates trapped air in fuel supply and carburetors. Integral pressure relief valve eliminates loading up and bogging down upon deceleration. Don't suck air, use all your fuel! For all brands.

Description

Vapor Separator
1/4" Brass Fittings

Part No.

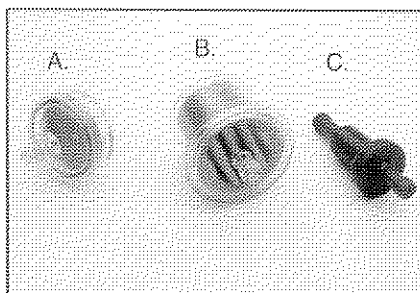
FVSR
64-0005



HOT CARB HOLDER PLUGS

9/32" Sold in PK/10 pcs
Universal plastic plug has many uses

53-9938



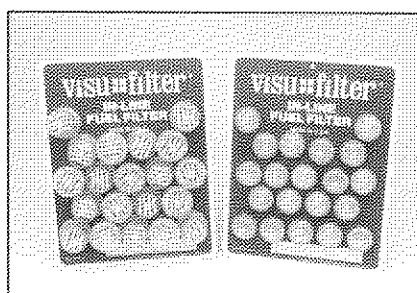
FUEL FILTERS AND CHECK VALVE

Description

Stainless mesh
High flow paper
One way check valve

Part No.

A. 53-9943
B. 53-9945
C. 53-9941



FUEL FILTERS

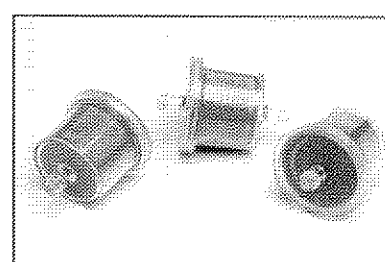
* sold per display card of 20

Description

Stainless mesh
High flow paper

Part No.

53-9943D
53-9945D



HIGH PERFORMANCE CATALYTIC FILTER

A Fuel filter made of high impact nylon. Clear burning engines, better throttle response and some increase in power and fuel efficiency

Description

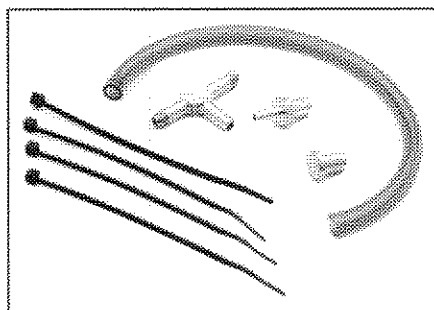
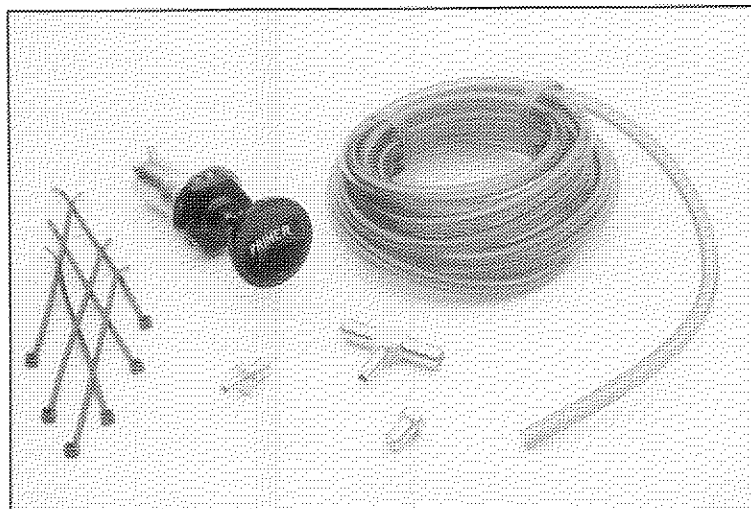
Catalytic Filter

Part No.

53-9948

PRIMER KIT

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 only top quality materials. 9 Foot of primer hose to fit sit down craft, USA made top quality plunger, Brass "T" fitting, Spigot, and Caps, Zip ties.



PRIMER ADD ON KITS

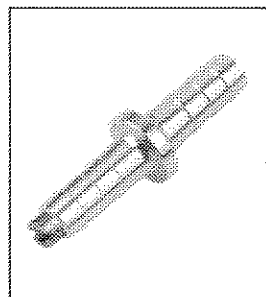
Mikuni and Keihin primer add on kits for use with dual and triple carb kits. One add on kit needed for duals, two needed for triples. Kit includes spigot and cap, T-fitting, 6" of primer hose and Zip Ties.

Description

Mikuni Primer Add On
Keihin Primer Add On

Part No.

53-9923
53-9927



Fuel Return Line Restrictor

FUEL RETURN LINE RESTRICTOR

Designed to improve throttle response and reduce lean conditions in power band, our new 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.

RY12-RLR-14

Plunger Primer Kit

Mikuni Primer Kit Single
Mikuni Primer Kit Dual
Mikuni Primer Kit Triple
Keihin Primer Kit Single
Keihin Primer Kit Dual
Keihin Primer Kit Triple

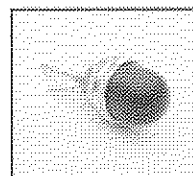
Part No.

53-9920
53-9928
53-9922
53-9925
53-9929
53-9924

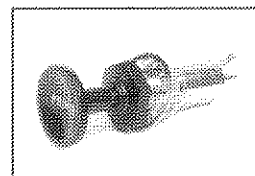
Plunger Body Only

Plunger Primer Only
Button Primer Only

53-9910A
53-9915



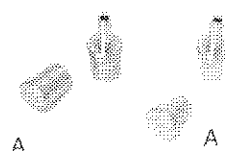
53-9915



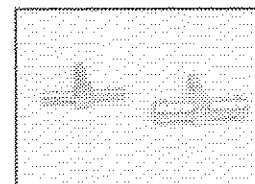
53-9910A

KEIHIN

MIKUNI



Spigot & Cap Kit

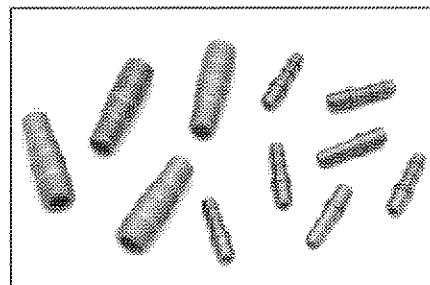


Brass T Fitting

Parts Only

Mikuni Brass Spigot & Cap Kit
Mikuni Brass Cap Only
Keihin Brass Spigot & Cap Kit
Keihin Brass Cap Only
Brass T for Dual 1/8 x 1/8 x 1/8
Brass T for Primer 1/4 x 1/4 x 1/8
Primer Line 1/8 (Sold per foot)

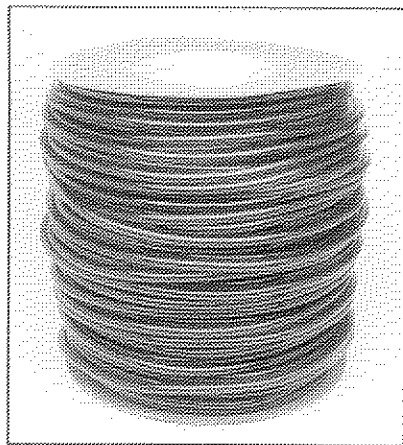
53-9921
53-9921A
53-9926
53-9926A
64-0015
64-0017
53-9980



PRESS IN NIPPLE

1/8" Straight
1/4" Straight

53-9936
53-9937



FUEL LINE

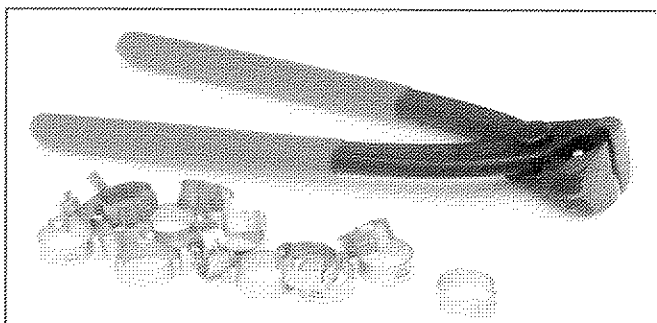
Fuel line is made from a thick walled polyurethane tubing.
Sold per foot, or 25 feet/pk

Description

Blue (1/4") per foot
Blue (1/4") 25 feet/pk
Primer Line (1/8") per foot
Primer Line (1/8") 25 feet/pk

Part No.

53-9970
53-9970-25
53-9980
53-9980-25



SQUEEZE ON STAINLESS STEEL CLAMPS

Description

Pincer Tool
Clamp for 1/4" Hose (10 pcs/pk)
Clamp for 3/8" Water Line (10 pcs/pk)
Clamp for 1/2" Water Line (10 pcs/pk)

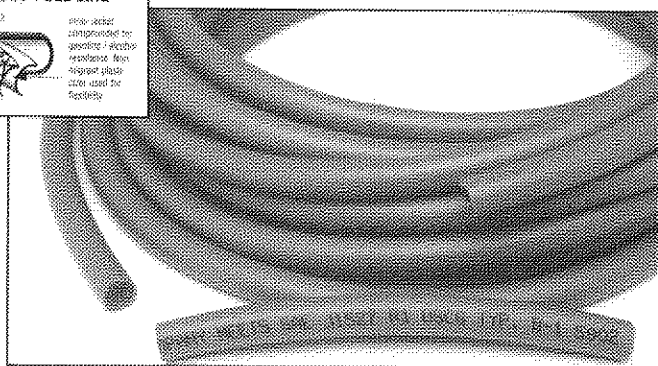
Clamp Size

Part No.

59-4015
9/16 59-4016
11/16 59-4017
13/16 59-4018



CO-EXTRUDED BRAIDED FUEL LINE



1/4" CO-EXTRUDED BRAIDED FUEL LINE

This fuel line outer jacket is compounded with U.V. inhibitors to protect from harmful ultra-violet rays. The second layer has been braided for burst strength. The inner jacket is compounded for gasoline and alcohol resistance with a non-migrant plasticizer used for flexibility. Meets SAE J1527/1 USCG B2, ISO 8469.

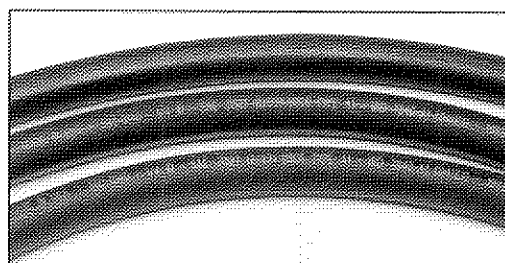
Description

1/4" Fuel Line 25 feet/pk

Part No.

53-9977

* recommended to use with "squeeze on" clamp P/#59-4016



FUEL FEED AND VENT HOSE

Designed to meet fuel hose specifications of SAE J1527 and ISO 7840. The barrier construction provides the lowest permeation rating available for any marine fuel hose. Formulated to handle gasoline, diesel and alcohol blended fuels. This hose meets all the requirements of the USCG, NMMA, ABYC and is certified by IMCI for use in the European community. The 360 series is an A-1 hose that can be used in a feed or vent application. The flame resistant cover is designed for enclosed engine compartment applications.

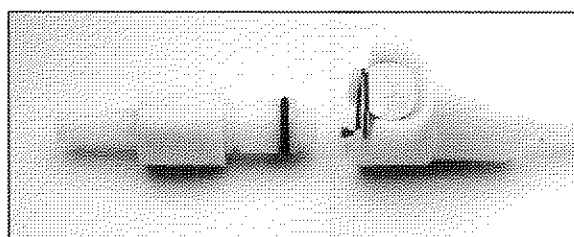
Description

1/4" Fuel Feed & Vent Hose 25 feet/pk

Part No.

360-014

* recommended to use with "squeeze on" clamp P/#59-4017



FUEL LINE Q/D W/SHUT-OFF VALVE for 1/4" fuel line

Description

Fuel Line Q/D w/Shut-off Valve

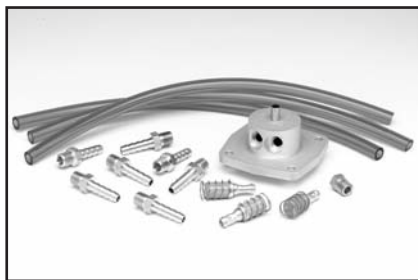
Part No.

53-9951



RIVA TRIPLE FUEL PICKUP

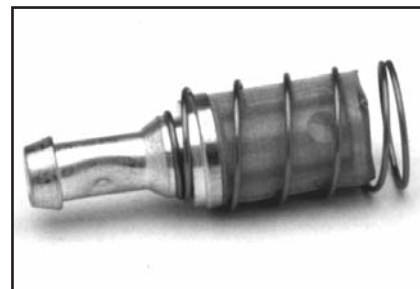
Description	Part No.
GP1200,XL1200 98, Raider/Venture	RY10099P
GP1200R,XL1200 Ltd (1/4")	RY1009P-20
GP1200R,XL1200 Ltd (3/8")	RY1009P-21



FUEL PICKUP FOR ZXI

Provides maximum fuel flow to triple carbs.

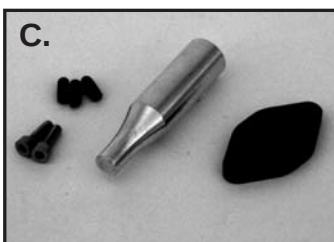
Description	Part No.
Kawasaki ZXI Fuel Pickup	53-9957



FUEL TANK FILTER

Replaces See Doo #275-500-005

Description	Part No.
Universal Fuel Tank Filter	53-9946



BILLET ALUMINUM OIL INJECTION BLOCK OFF

Sea Doo	Part No.
A. All Models (except 800)	50-9504
B. 800/951	50-9506

Polaris	Part No.
C. SL/SLT650/750SLX/SL SLT780 (Comes w/ case plug), SLX Pro 785	50-9502
SL700/SLT700/Hurricane SL900/SLTX/1050 (Oil injection plug only)	50-9509

Yamaha	Part No.
D. 650/701/760	50-9500
E. 1100/1200/ GPR	50-9501

Kawasaki	Part No.
D. 650/750	50-9500
E. 900/1100	50-9503

CARBON OIL INJECTION BLOCK OFF

Yamaha	Part No.
F. 650/701/760	50-9500-CBN
G. 1100/1200/GPR	50-9501-CBN

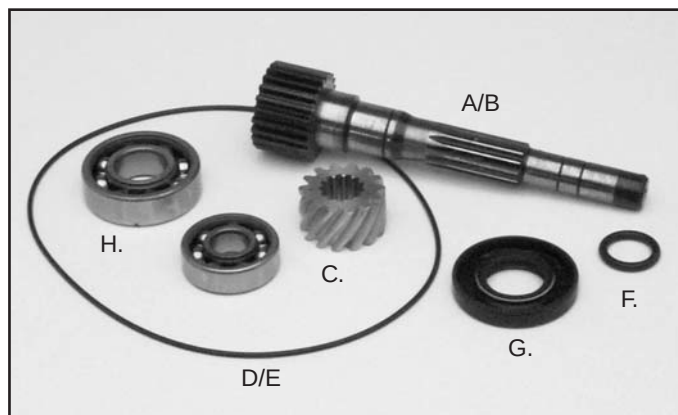
Kawasaki	Part No.
F. 650/750	50-9500-CBN
G. 900/1100	50-9503-CBN

CASE BLOCK OFF

Kawasaki	Part No.
H. 650/750	50-9505

Plastic Caps	Part No.
I. Small 1/8"	50-9500P
Large 3/8"	50-9504P

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	290-837-352	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 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 580/650/720/785	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 580/650/720/800	290-845-260 290-932-032	010-483 010-482
K. Rotary Shaft C-Clips 580/650/720/800	290-845-160	010-454

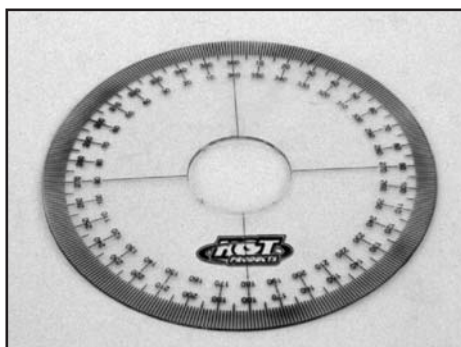


SUPER V-FLEX COMPOSITE POWER VALVE

Description	Part No.
Closed course valve.	53-1103-152
Great acceleration.	
Off shore valve.	53-1103-154
Top speed gain	

- **Awesome Bottom End!**
- **Biggest HP Gains!**
- **Extends Engine Life!**
- **Top Speed Gains! 2mph!**
- **Engine Starts Easier!**

** Be sure to check for minimum clearance of (.006) between the rotary valve and intake manifold to avoid engine damage.



V-FLEX ROTARY VALVE TIMING WHEEL

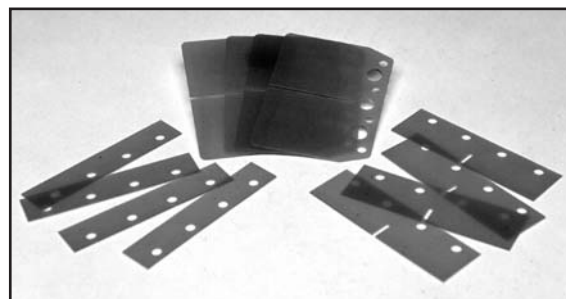
012-170



ROSSIER SEA DOO ROTARY VALVE

Significantly improves bottom end throttle response and eliminates off-idle bog on all 650, 720 and 800. Increases peak horsepower by 3 on all 580 engines.

Description	Part No.
Sea Doo 580/650/720/800	53-1101



SUPER V-FLEX REEDS

V-Flex Super Reeds are designed to deliver **maximum Horsepower and Torque** gains utilizing a unique, completely tunable reed system. Reed tension is easily adjustable with the variable reed tensioners allowing tunability for Stock, Limited & Modified applications

Sea Doo

949 GSX-LTD, XP98LTD, GTX 98 LTD

Part No.

53-1106

Reed Gasket Part No.

—

Polaris

650/750/780 SL/SLT/SLX

Part No.

53-5281

4050

700SL/SLT/Hurricane

53-5282

4317/4319

900SL/ SLT1050

53-5280

4318

Yamaha

YAM Case

Part No.

650 All

53-5214

2280

701 FX-1/Pro-VX/ (Super Jet & Blaster thru '95) 61X

53-5215

2290

701 Raider/Venture/ ('96 Super Jet/Blaster)/

53-5220

2830

760 '96 Raider/Venture/Blaster-II 62T/64X

1100 Raider/Venture

63M

53-5230

4430

GP 1200

65U

53-5232

4430

Kawasaki

Part No.

650 All

53-5129

5860

750 SX/SXI/XI/XIR/ST/STS/ZXI/SXI PRO

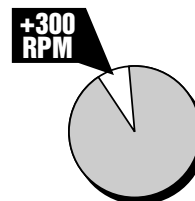
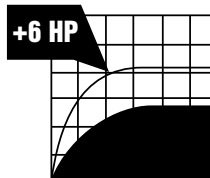
53-5130

7050/7430

900/1100 ZXI

53-5150

7050/7430/7630



- Explosive Hole Shots!
- Big Top End!
- Longer Life!



The tunable advantage allows a rider to adjust their set up for their type of engine and riding preference. By using the **shorter reed stiffener**, greater **low end response** can be delivered. This is best for the all-around rider. The **taller reed stiffener** is best suited for the highly modified motors and will deliver **good low end** with **greater mid-to top-speed**.

Carbon Tech



Sea Doo

Performance Info

Part No.

951

Better mid to top end for stock, ltd. S/S

206SS

951

High mod motor for top end only.

206HT

Polaris

Part No.

SLX785 Pro

Best low to mid

317LT

Yamaha

Part No.

701/760 (62T)

+3HP in mid-range, for ltd. and superstock

202LT

800

Improve low to mid-range

266HT

1200

Superstock and recreational motor

338SS

1200 (Power Valve)

Better bottom end, mid-range

366HT

Kawasaki

Part No.

750

Better low and mid: stock & ltd.

238LT

750

Superstock and Ported Motors

238SS

750

High RPM/stocked or fuel injected motor

238HT

900

Better mid-range and bottom end

338LT

900

Superstock and Ported Motors

338SS

1100/Ultra 150

Better low and mid: stock & ltd.

338LT

1100/Ultra 150

Superstock and Ported Motors

338SS

1100/Ultra 150

High RPM, Stroked & High Modified Motors

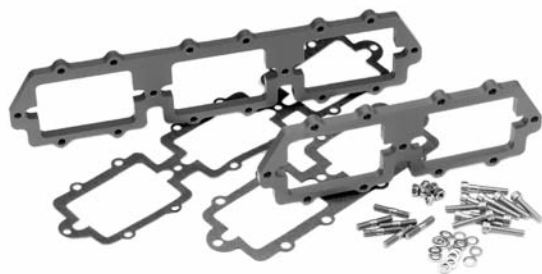
338HT



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.
650 ALL	023
701 (61X)	024
701 (62T)	026
760 (64X)	029
1100 (63M)	028
1200 (65U)	033
Kawasaki	Part No.
550 SX (91-95)	014
650 ALL	012
750 ALL	013
900 ALL	020
1100 ALL, Ultra 150 (99-01)	021
Tigershark	Part No.
640/770 ALL	018
900 (95-96), TS1000 (98), TS1000R (99)	019



REED VALVE SPACER BOOSTERS

Yamaha	Part No.
701/760 (62T/64X) Case Spacer	RY124M-S
701/760 Spacer Gasket	8024
1100/1200 (63M/65U) Case Spacer	RY128M-S
1100/1200 Spacer Gasket	8051



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.

Polaris	Part No.
700 All Stock & Limited	Pro-26
700 All High Performance	Pro-27
750 All Stock & Limited	Pro-28
750 All High Performance	Pro-29
780 All Stock & Limited	Pro-30
780 All High Performance	Pro-31

Yamaha	Part No.
*See page 14 for crankcase application chart	
701 (61X) All Stock & Limited	Pro-34
701 (61X) High Performance	Pro-35
701 (62T) All Stock & Limited	Pro-36
701 (62T) All High Performance	Pro-37
760 (64X) All Stock & Limited	Pro-38
760 (64X) High Performance	Pro-39
1100 (63M) All Stock & Limited	Pro-40
1100 (63M) High Performance	Pro-41
1200 (65U) Stock & Limited	Pro-77
1200 (65U) High Performance	Pro-78

Kawasaki	Part No.
750 All Stock & Limited	Pro-24
750 All High Performance	Pro-25
1100 All, Ultra 150 (99-01). Stock & Limited	Pro-57



SEA DOO REED VALVE SPACERS

Improve low end/mid-range response, torque and horsepower.

Sea Doo	Part No.
951 All	53-5239

Moto Tassinari



NEW V-FORCE DELTA 2

Sea Doo	Delta 2	Repl. Pedal	Repl. Pedal (97-99)	Repl. Gasket
GSX/GTX/XP 951*	V2W121-2	2P127-1	DP120-1	53-5001

Polaris

SL650,SL/SLT750				
SLX780/785 Pro	V2W131-3	2P117-1	DP110-1	53-5002
SL900/SLTX1050	V2W132-3	2P117-1	DP110-1	53-5002

Yamaha

All Triples	V2W140-3	2P127-1	DP120-1	53-5003
All Twins**	V2W140-2	2P127-1	DP120-1	53-5010
GPR Triples	V2W143-3	2P127-1		53-5004
GPR Twins	V2W143-2	2P127-1		53-5011

Kawasaki

All Triples	V2W150-3	2P127-1	DP120-1	53-5012
All Twins	V2W150-2	2P127-1	DP120-1	53-5013

*must use with P/#53-0939 R&D Manifold

**except older Blasters



Sea Doo	Reed Valve/Intake Manifold Kit	Reed Valve Only	Repl. Pedal (Per Valve)	Repl. Gaskets
951 All	263-20951	263-30951	263-00951	6755
Yamaha				
Super Jet 96+	262-20701	262-30701	262-00701	8024/12-0010
GP800R	262-20800	262-30800	262-00000	3435
GP1200R	262-21200	262-31200	262-00000*	3440
Kawasaki				
750 Twin All	261-20750	261-30750	261-00000	7050
Ultra 150	261-20150	261-30150	261-00000	7050



- Sold as complete system per engine.
- Replacement pedals and gasket: sold one set for each reed valve.



Chris MacClugage
1999 National
Champion
Pro Runabout 1200
and Pro Ski.



MONSTER M-16 POWER VALVE

- Instant Throttle Response
- Increased Acceleration
- Unsurpassed Performance & Reliability
- Up to 20% Gain in Horsepower
- 100% Aluminum Construction

* Option:

Offshore Pedal Kit #262-00035,
Thicker materials, lose a little
bottom end.

Dual Stage Race Pedal Kit
#262-00200

Maximum bottom end and
Horse Power
(Bottom-Fiberglass,
Top-Carbon)



REED VALVE STUFFERS

R&D Reed Valve Stuffers significantly increase low-speed air velocity. This dramatically improves low/mid range throttle response and also top end performance. Exclusive internal wing design increases overall velocity through reed assembly.

- Improves Airflow
- Quicker Throttle Response
- Easy Installation

Sea Doo	Part No.
950 Used with R&D Manifold (P/# 53-0939)	273-95000
98GSXL/XPL/GTXL *	

*Excluded 97GSXL

Yamaha	Part No.
94-95 701 Raider / 760 Raider	272-70301
96 701 Venture, 96 Blaster / Blaster 2	
96 + Super Jet OEM Manifold	
701 R&D Manifold	272-70300
GP760 OEM Manifold	272-70302
1100 Raider/Venture R&D Manifold	272-11300
GP 1200 OEM Manifold	272-11301
GP 1200 R&D Manifold	272-11302
GP 1200R OEM Manifold	272-12000

Kawasaki	Part No.
750 OEM Manifold	271-75001
750 R&D Manifold	271-75000
900/1100 R&D Manifold	271-90500



CRANKCASE STUFFERS & REED PETAL KIT

- Increases Torque and Acceleration
- Plastic Injection Molded
- Easy Installation
- Reed Petal Included

Yamaha	Part No.
94-95 701 Raider / 760 Raider	282-70300
96 701 Venture, 96 Blaster / Blaster 2	
96 + Super Jet	



RIVA/BOYSEN REED STUFFERS

Riva precision aluminum reed stuffers were designed to increase fuel/air velocity through the intake tract, resulting in increased throttle response and acceleration. These stuffers fit your stock reed cages and match perfectly with the original intake manifold. Will not warp or loose shape like traditional plastic stuffers. A very economical bolt-on performance modification.

Yamaha	Part No.
1200 Powervalue (66V), 3 pcs.	RY1419
800 Powervalue (66E), 2 pcs.	RY1417
701 (62T) 2 pcs.	RY1402
1200 65U w/OE Manifold, 3 pcs. (PLASTIC)	RY1418

R&D DUAL&TRIPLE POWER PLENUM



Multi Fit /Buckshot /Universal	Manifold	Part No.
Kawasaki / Yamaha	R&D Dual	200-00100
Mikuni 44 (Tall)/Universal	Manifold	

Sea Doo	Manifold	Part No.
All Short	R&D Mik44/46 Dual	203-00100
720 GTI Mikuni	Stock Manifold	203-72000

Yamaha	Manifold	Part No.
All Dual Mikuni 44mm	Stock Manifold	202-00144
1100 Raider/Venture	R&D Mik 44/46 Trpl	202-11144
GP 1200		

Kawasaki	Manifold	Part No.
750 XI/XIR/SXI/ZXI*	Keihin Stock Manifold	201-75201
900/1100ZXI/STX-97	Stock / R&D Manifold	201-90201

*(except 96SXI)

K&N RACING FLAME ARRESTORS (without Cotton Media)

4"



Height	Top Color	Part No.
4"	Black Composite	59-2040RK
4"	Stainless Steel	59-2040R

2-1/2"



Height	Top Color	Part No.
2-1/2"	Black Composite	59-2042RK
2-1/2"	Chrome	59-2042R

1-1/2"



Height	Top Color	Part No.
1-1/2"	Chrome	59-2044R



K&N REGULAR FLAME ARRESTORS (with Cotton Media)



SINGLE 4-1/2" X 7" OVAL

Height	Part No.
2"	59-2000
3"	59-2860
3" (45 degree)	59-2010
3" (40 degree/Tapered)	59-2015



DUAL 5-1/2" X 9" OVAL

Height	Center to Center	Part No.
2"	4-1/16"	59-2830
2"	4-1/4"	59-2880
2-1/2"	4-1/16"	59-2840
2-1/2"	4-3/4"	59-2900
2-1/2"	3-13/16"	59-2910



R&D PRO-LOCK POWER PLENUM

Sea Doo	Part No.
951 All Stock/R&D Manifold	203-95000

Yamaha	Part No.
GP1200R/XL1200LTD Stock Carbs	200-00142

Kawasaki	Part No.
Ultra 150 1200 cc Stock Carbs	200-00140
Ultra 150 1200 cc Mik/Keihin Carbs	200-00240
1200STXR Stock Carb/Stock Pipe	200-01240
1200STXR With Triple Pipe	200-02240



HOT Racing Power Filters

by Tau Ceti

Carbon fiber composite housing with stainless steel free flow element.



Description Part No.
Cone Filter 3" 53-4275



Description Part No.
Round Filter 2" 53-4272



Description Part No.
Round Filter 1.5" 53-4270

PROK Multi Fit Filters

Ultra lightweight composite top and one piece construction rubber base, large parabolic cone directs and strengthens air signal to intake.



Description Part No.
Multi Fit Single 006-585



Description Part No.
Kawasaki CDCV 006-587



Description Part No.
Sea Doo LTD 006-589



Outerwears
Racing Accessories

Water repellent pre-filter for K&N, Tau Ceti, ProK and R&D. Protects from unwanted water intrusion without restricting air flow.

Description	Flame Arrestor Type	Part No.
4.25" x 3" Taper/4" Tall	K&N 59-2040R/RK	WR145-10-4DT
4.25" x 3.5" Taper/2.5" Tall	K&N 59-2042R/RK	WR145-115-25DT
4" dia/1.75" Tall	Tau Ceti 53-4270	WR125-15DT
4" dia/2.25" Tall	Tau Ceti 53-4272, ProK	WR125-2DT
4" dia/2.25" Tall (Open Top)	Tau Ceti 53-4272, ProK	WR125-225
4" x 3" Taper/3.5" Tall	Tau Ceti 53-4275	WR125-10-35DT
Pro-Lock SD951/2.5" Tall	R&D 203-95000	WR30-25DTPRO

FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS & CONTROLS
ACCESSORIES
SERVICE TOOLS/HARDWARE
CHEMICAL

APPLICATIONS FOR K&N FILTERS & ADAPTERS

FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS & CONTROLS
ACCESSORIES
SERVICE TOOLS/HARDWARE
CHEMICAL

Model	Stock Carb Type & Quantity	Race K&N P#	Regular K&N P#	Adapter P#
SEA DOO				
580GTX 92-94	2/38M	59-2040RK	59-2910	53-4460
580GT 89-96	1/38M	59-2042RK	59-2010	53-4460
580GTS 93-96	1/38M	59-2042RK	59-2010	53-4460
580SP 88-96	1/38M	59-2042RK	59-2010	53-4460
580SPX 92-94	2/38M	59-2042RK	59-2910	53-4460
580 SPI 88-96	1/38M	59-2042RK	59-2010	53-4460
650XP 94	2/40M"1"	59-2042RK	59-2880	53-4465
650XP 90-93	2/40M"1"	59-2042RK	59-2880	53-4465
650GTX 95	2/40M"1"	59-2040RK	59-2880	53-4465
650SPX 95	2/40M"1"	59-2042RK	59-2880	53-4465
720XP 95	2/40M"1"	59-2042RK	59-2880	53-4465
720GTI 97-99	1/40M"1"	59-2040RK		53-4465
720GTI 96	2/40M"1"	59-2040RK	59-2880	53-4465
720GTS 97-00	1/40M"1"	59-2042RK	59-2010	53-4465
720SP 97	1/40M"1"	59-2042RK	59-2010	53-4465
720SPX 96	2/40M"1"	59-2042RK	59-2880	53-4465
720HX95-97	2/40M"1"	59-2040RK		53-4465
720GS 97-00	1/40M"1"	59-2040RK	59-2010	53-4465
720GSI 97	1/40M"1"	59-2040RK	59-2010	53-4465
800GTX 96-97	2/40M"1"	59-2040RK	59-2880	53-4465
800GSX 96-97	2/40M"1"	59-2040RK	59-2880	53-4465
800XP 95-97	2/40M"1"	59-2042RK	59-2880	53-4465
800SPX 97-99	2/40M"1"	59-2042RK	59-2880	53-4465
950GSX LTD 97-99	2/46M"1"	59-2042RK		not required
950XP LTD 98-00	2/46M"1"	59-2042RK		not required
950GTX LTD 98-99	2/46M"1"	59-2042RK		not required
YAMAHA				
W/Jammer 500 88-89	1/38M	59-2042RK	59-2000	53-4460
W/Runner 500 88-89	1/38M	59-2042RK	59-2000	53-4460
W/runner 650 90-95	1/44M	59-2042RK	59-2000	53-4480
W/Runner III 650 90-95	1/44M		59-2000	85-9491
VXR 650 91-95	1/44M		59-2020	85-9491
Super Jet 650 90-93	1/44M	59-2042RK	59-2000	53-4480
W/Raider 701 94-95	2/38M	59-2040RK		53-4462
W/Raider 70196-97	1/44M	59-2040RK		53-4482
W/Venture 701 95-98	2/38M	59-2040RK		53-4462
W/Blaster 701 96-97	2/38M	59-2042RK		53-4462
W/blaster 701 93-95	1/44M		59-2020	85-9491
super Jet 701 94-95	1/44M	59-2042RK	59-2000	53-4480
super Jet 701 96-00	2/38M	59-2042RK		53-4460
FX1 701 94-95	1/44M	59-2042RK	59-2000	53-4480
XL700 95-00	2/38M	59-2042RK		53-4462
GP760 97-00	2/44M	59-2040RK		53-4480
XL760 98-99	2/44M	59-2040RK	59-2900	53-4482
W/Raider 760 96	2/44M	59-2040RK		53-4482
W/blaster II 760 96-97	2/44M	59-2040RK		53-4480
W/Venture 760 96-98	2/44M	59-2040RK		53-4480
GP800 98-00	2/44M NEW	59-2044R		53-4466
W/Raider 1100 95-06	3/38M	59-2040RK		53-4462
W/Venture 1100 96-98	3/38M	59-2040RK		53-4462
XL1200 98	3/44M	59-2040RK		53-4480
GP1200 97-99	3/44M	59-2040RK		53-4480
GP1200R 00	3/44M NEW	59-2044R		53-4466
KAWASAKI				
JS300 86-91	1/38M	59-2042RK	59-2000	53-4460
JS400 74-76	1/38M	59-2042RK	59-2000	53-4460
JS440 77-90	1/38M	59-2042RK	59-2000	53-4460
JS440 91-92	1/42K	59-2042RK	59-2000	53-4440
JS550 82-85	1/38M	59-2042RK	59-2000	53-4460
JS550 86-90	1/44M	59-2042RK	59-2000	53-4480

Model	Stock Carb Type & Quantity	Race K&N P#	Regular K&N P#	Adapter P#
KAWASAKI				
JS550SX 91-95	1/42K	59-2042RK	59-2000	53-4440
650X2 89-94	1/28K	59-2042RK	59-2015	53-4420
JS650SX 89-94	1/28K	59-2042RK	59-2000	53-4420
650TS 89-96	1/38K	59-2042RK		53-4440
650SC 90-95	1/38K	59-2042RK	59-2000	53-4440
750SX 92-95	1/40K	59-2042RK	59-2860	53-4440
750SXI 95	1/38K	59-2042RK	59-2900	53-4450
750SXI 96-97	2/40M"1"	59-2042RK	59-2900	53-4465
750SXI PRO 98-00	2/40M"1"	59-2042RK	59-2900	53-4465
750SS 92-98	1/40K	59-2042RK	59-2860	53-4440
750XI 93-97	2/40K	59-2042RK	59-2900	53-4440
750XIR 94	2/40K	59-2042RK		53-4440
750ST 94-95	1/40K	59-2042RK	59-2860	53-4440
750STS 95-97	2/38K	59-2042RK	59-2900	53-4450
750ZXI 95-98	2/38K	59-2042RK	59-2900	53-4450
900ZXI 95-97	3/38K	59-2040RK		53-4450
900STX 97-99	3/38K	59-2040RK		53-4450
1100ZXI 96-97	3/38K	59-2040RK		53-4450
1100STX 97-99	3/38K CDCV	59-2040RK		AD-K38-12
ULTRA150 99-00	3/40K CDCV	59-2040RK		K40-TA02
POLARIS				
SL650 92-95	3/38M	59-2042RK		53-4460
HURRICANE700 96-97	2/38K	59-2042RK		53-4440
SL/SLT700 96-97	2/38K	59-2042RK		53-4440
SLH700 98-00	2/38K	59-2042RK		53-4440
SL/SLT750 93-95	3/38M	59-2042RK		53-4460
SL/SLT780 96-97	3/38M	59-2042RK		53-4460
SLX780 95-96	3/38M	59-2042RK		53-4460
SLXPRO785 97-00	3/44M	59-2042RK		53-4480
SL900 96-97	3/38K	59-2042RK		53-4440
SL/SLTX1050 96-00	3/38K	59-2042RK		53-4440
SLXH1050 98-99	3/38K	59-2042RK		53-4440
Genesis 99-00	3/38K	59-2042RK		53-4440
1200 PRO 00	3/38K	59-2042RK		53-4440
Virage/TX 00	3/38K	59-2042RK		53-4440
TIGER SHARK				
Daytona650 92-93	1/46M	59-2042RK		53-4490
Daytona650 95	2/38M	59-2042RK		53-4460
MonteCarlo650 94-95	1/46M	59-2042RK		53-4490
MonteCarlo650 96	1/44M	59-2042RK		53-4480
MonteCarlo650 97	1/40M"1"	59-2042RK		53-4465
Montego650 94-96	1/44M	59-2042RK		53-4480
Montego650 97	1/40M"1"	59-2042RK		53-4465
Baracuda650 93-95	1/46M	59-2042RK		53-4490
Daytona770 96-97	2/40M"1"	59-2042RK		53-4465
MonteCarlo770 96-97	2/40M"1"	59-2042RK		53-4465
MonteCarlo900 95	3/44M	59-2042RK		53-4480
MonteCarlo900 96	3/40M"1"	59-2042RK		53-4465
Daytona1000 97-98	3/40M"1"	59-2042RK		53-4465
MonteCarlo1000 97-98	3/40M"1"	59-2042RK		53-4465
TS640 98-99	1/38M	59-2042RK		53-4460
TS770 98-99	1/38M	59-2042RK		53-4460
TS770R 98-99	2/38M	59-2042RK		53-4460
TS770L 98	2/38M	59-2042RK		53-4460
TS770L 99	1/38M	59-2042RK		53-4460
TS1000 98	3/40M"1"	59-2042RK		53-4465
TS1000L 98	3/40M"1"	59-2042RK		53-4465
TS1100R	3/40M"1"	59-2042RK		53-4465

ADAPTERS FOR K&N FOR KEIHIN CARBURETORS, SOLD EACH



Keihin	Part No.
28mm	53-4420
38/40/42mm (50mm Bore)	53-4440



Keihin	Part No.
OEM Carb (44mm Bore)	53-4450
K750 SXI-95, 750ZXI, K900/1100ZX1	



Keihin	CDCV	Part No.
Ultra 150	CDCV Carb	K40-TA02
K1100STX	97-99 CDCV	AD-K38-12

ADAPTERS FOR K&N FOR MIKUNI CARBURETORS. SOLD EACH.



Mikuni	Part No.
38mm 38mm Bore	53-4460
44mm 46mm Bore	53-4480
46mm 48mm Bore	53-4490



Mikuni	Part No.
38mm w/oil injection only	53-4462
44mm w/oil injection only	53-4482



Mikuni	Part No.
OEM 40mm "I" Series (48mm Bore)	53-4465
(Sea Doo HX/XP & K750 SXI 96+)	



Mikuni	Part No.
OEM Carb Yamaha GPR Series (57mm Bore)	53-4466



Mikuni	Part No.
38mm 45 Degree Angle	85-9491



OIL INJECTION SPACER PLATES	
	Part No.
Mikuni 44mm	53-4485
Mikuni 46mm	53-4495
Press in Nipple (1/8") only	53-9936



RIVA GP1200R CARBURETOR SPLASH GUARD

Proven on the race course to keep water out of the low mounted GP1200R carburetors. Lightweight aluminum shield prevents water from sloshing into flame arrestors and down carburetors. Also prohibits small parts from falling under motor when working on carburetor side. Unique two piece design provides easy installation and removal.

Description	Part No.
Guard for GP1200R w/Novi Carbs	RY12320
Guard for GP1200R, w/OEM Carbs	RY12320-OE



MIKUNI WETSUIT FOR K&N

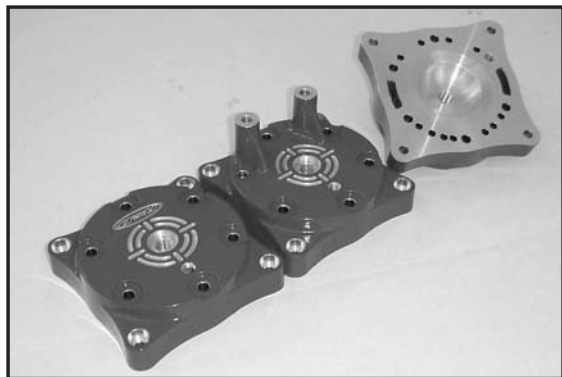
Silicone treated foam filter wraps designed to repel water.
For 2" single K&N filter (P/# 59-2000)

Description	Part No.
Mikuni Wetsuit Blue	25-5911

R&D Pro Series Cast CNC Machined heads are an economical alternative to the remachining of the Stock OEM Head, which many times crack and don't seal or cool properly after being modified. Pro Series Heads incorporate larger water volumes, improved circulation for superb cooling and O-Ring design for maximum sealing.



- * Increased power and throttle response with total reliability.
- * Higher compression and 20% torque increase.
- * Superior Combustion Chamber design.
- * Superstock racing "A" head gives a higher compression ratio demanding the use of high octane race fuel.
- * Recreational "B" Head allows you to run 92-octane Pump Gas.



R&D PRO SERIES GIRDLE HEADS

Yamaha	Part No.
GP1200R/XLL1200 41cc	412-20041
GP1200R/XLL1200 39cc	412-20039
GP1200R/XLL1200 37cc	412-20037
GPR Head Girdle Hardware Kit	412-12000

Kawasaki	Part No.
Ultra 150 Mod 36cc	411-15036
Ultra 150 Rec 42cc	411-15042
Ultra Head Girdle Hardware Kit	411-15000



R&D PRO SERIES CYLINDER HEADS

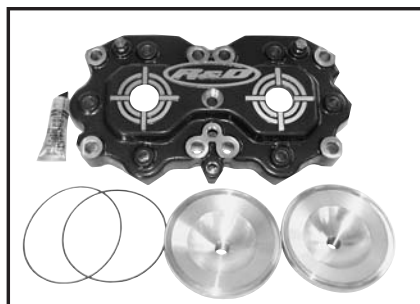
Sea Doo	Part No.
800 Modified (40cc)	413-80040
800 Limited/Rec. (43cc)	413-80043

Yamaha	Part No.
701 Modified (30cc)	412-70030
701 Limited/Rec. (35cc)	412-70035
760 Modified (30cc)	412-76030
760 Limited/Rec. (35cc)	412-76035
701/760 O-Ring Set of 2	080-76000

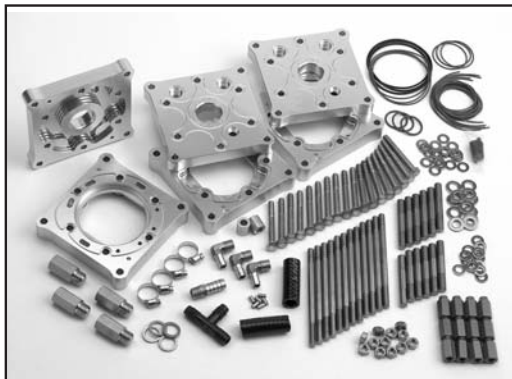
Kawasaki	Part No.
750 ZXI Rec./-Mod. SXI Ltd. (24cc)	411-75024
750 Stock/Rec. (25cc)	411-75025
750 SX Mod. (26cc)	411-75026
750 SX Ltd.	411-75027
SS/X Rec-Mod (27cc)	
750 O-Ring Set of 2	080-75000

R&D PRO SERIES CYLINDER HEADS

INTERCHANGEABLE DOMES



Description	CC	Head Kit	Repl. Dome Kit	Repl. O-Ring
Sea Doo				
951 Mod/SS	41cc	413-90041	413-90141	080-95000
951 Ltd.	46cc	413-90046	413-90146	080-95000
951 Rec.	49cc	413-90049	413-90149	080-95000
Yamaha				
800 Mod	34cc	412-80034	412-80134	080-76000
800 Rec	37cc	412-80037	412-80137	080-76000
1100 Mod	36cc	412-11036	412-11236	080-11000
1100 Ltd/Rec	41cc	412-11041	412-11241	080-11000
1200 Mod	37cc	412-12037	412-12237	080-11000
1200 Ltd/Rec	42cc	412-12042	412-12242	080-11000
Kawasaki				
900 Mod	28cc	411-90028	411-90128	080-90000
900 Ltd/Rec	32cc	411-90032	411-90132	080-90000
1100 (96-97) Mod	27cc	411-11027	411-11127	080-90000
1100 (96-97) Rec	31cc	411-11031	411-11131	080-90000
1100STX/ZXI 998) Rec	34cc	411-11034		080-90000



RIVA GPR/XLT1200 PRO-SERIES CYLINDER HEAD KIT

Unique water jacket design channels coolant across finned surfaces on top of combustion chambers, greatly reducing cylinder head temperature and risk of detonation. Reusable o-ring seals eliminate head gasket failure and allow for convenient head removal and reinstallation. Domes sold separately. (See Dome Chart below)

Descriptions	Part No.
Pro-Series Head Kit, 1200 (66V)	RY100320

RIVA YAMAHA BILLET GIRDLE HEAD KIT

Pro-series Billet Head Bodies (Includes Hardware and O-Ring)

Descriptions	Part No.
Y701/760 2 Cylinder Girdle	RY10027-B
800 (66E, Power Valve)	RY100277-B

Pro-Series Billet Head Caps

(Available with or without integrated exhaust mounts)

Descriptions	Part No.
Girdle Head Cap Y701/760 2 Cyl. 0 mount	RY10027-A
Girdle Head Cap Y701/760 2 Cyl. 3 mounts	RY10027-A3
Girdle Head Cap 800 4 mounts	RY100278-A4

Pro-Series Billet Head Domes (Sold Individually)

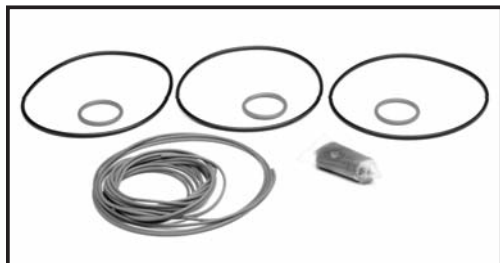
Descriptions	Part No.
701 81mm Bore	RY10026-D-XX(CC)
800/1200 (PV)	RY100277-D-XX(CC)
See Head Dome Chart for part # of other domes	

PRO-SERIES II HEAD DOME CHART

ENGINE TYPE	31cc for 80mm	33cc for 80mm	35cc for 80mm	37cc for 80mm	41cc for 80mm	29cc for 81mm	31cc for 81mm	35cc for 81mm	38cc for 81mm	32cc for 84mm	34cc for 84mm	35cc for 84mm	38cc for 84mm	41cc for 84mm
701 cc	N/R	N/R	N/R	N/R	N/R	225 psi	205 psi	180 psi	155 psi	N/R	N/R	N/R	N/R	N/R
760 cc	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	220 psi	205 psi	200 psi	185 psi	155 psi
GP800/GPR	200 psi	190 psi	180 psi	170 psi	150 psi	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R
Part No.	RY100277-D-31	RY100277-D-33	RY100277-D-35	RY100277-D-37	RY100277-D-41	RY10026-D-29	RY10026-D-31	RY10026-D-35	RY10026-D-38	RY10027-D-32	RY10027-D-34	RY10027-D-35	RY10027-D-38	RY10027-D-41

N/R: Not Recommended

Note: This guide is for motors with no internal engine modifications at sea level elevation. it only applies to Riva Cylinder Heads & Domes.



RIVA Yamaha Head O-Ring Kit	Part No.
2 Cylinder (701/760)	RY10026-O
3 Cylinder (63M/65U)	RY10028-O
GP800 (66E)	RY100277-O
GP1200R (For RY100288B/100289A1)	RY100288-O
GP1200R (for RY100320)	RY100320-O

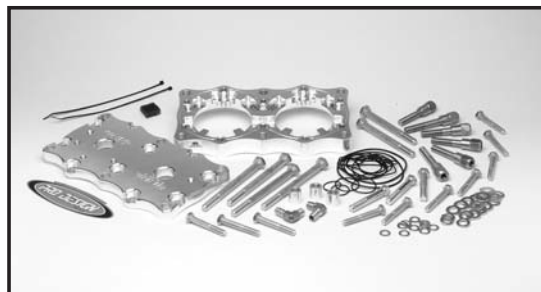


COLD FUSION BILLET HEAD/GIRDLE KIT

Kawasaki	Part No.
750 24cc	50-5200-24
750 26cc	50-5200-26
750 Girdle Hardware Kit	50-5201
O-Ring Set	50-5200-O



Kawasaki	Part No.	Replacement Dome P/No.
K750 22cc	411-75022	411-00022
K750 24cc	411-75124	411-00024



R&D BILLET GIRDLE HEAD

Yamaha	Part No.	Replacement Dome P/No.
Y701 30cc	412-70130	412-71130
Y701 32cc	412-70132	412-71132
Y701 35cc	412-70135	412-71135
Y760 28cc	412-76128	412-76228
Y760 30cc	412-76130	412-76230
Y760 32cc	412-76132	412-76232
Y760 35cc	412-76135	412-76235

*For Super Jet Dominator Piston (84mm-85.5mm) & Sleeves

23cc/195psi	412-76123	—
25cc/185psi	412-76125	—
27cc/175psi	412-76127	—

For Super Jet Dominator Big Bore Piston (86mm-86.5mm) & Sleeves:

(Dome cc range not available when catalog printed.
Call for most current dome size available.)

* See page 37, R&D Dominator Piston & Sleeves.

MRC BILLET GIRDLE HEAD FOR GPR

Designed by MRC, Mel Miller. Used by 2001 Nicolas Rius Racing Team. Head Shell come with #174 Stainless Steel Girdle Bolts set.

Yamaha	Part No.
GPR1200R Head Shell	50-5110
38cc Dome Set (Race Gas)	50-5110-38
39cc Dome Set (Race Gas)	50-5110-39
40.5cc Dome Set (50/50)	50-5110-40
42.5cc Dome Set (Pump Gas)	50-5110-42

PRO DESIGN BILLET GIRDLE HEAD

Yamaha	Part No.
Y701/760 Girdle Head Shell Only	50-5070
Y701 32cc Dome Set	50-5049-32
Y701 33cc Dome Set	50-5049-33
Y701 34cc Dome Set	50-5049-34
Y701 35cc Dome Set	50-5049-35
Y760 34cc Dome set	50-5061-34
Y760 35cc Dome Set	50-5061-35
Y760 36cc Dome Set	50-5061-36
Flat Top Kawasaki Piston 25cc *	50-5076-25K
Flat Top Kawasaki Piston 27cc *	50-5076-27K

*See page 37, R&D Dominator Piston & Sleeves.

PRO DESIGN BILLET HEAD

Yamaha	Part No.
Y1100 Billet Head Shell Only	50-5037
35cc Dome Set	50-5037-35
37cc Dome Set	50-5037-37
39cc Dome Set	50-5037-39
41cc Dome Set	50-5037-41
Y1200 Billet Head Shell Only	50-5037
38cc Dome Set	50-5043-38
40cc Dome Set	50-5043-40
42cc Dome Set	50-5043-42
44cc Dome Set	50-5043-44
Y1100/Y1200 O-Ring Replacement Set	50-5037-O



ROSSIER SD951 BILLET HEAD

Sea Doo

Part No.

951 Pump Gas 49cc (155-160Lbs)	96026
951 Race Gas 42cc (195Lbs)	96026R
49cc Dome Set only	96026-42CC
42cc Dome Set only	96026-49CC



ADA SD720 BILLET HEAD

Sea Doo

Head with Dome

Dome Only

Sea Doo 720 34cc (180-200Lbs)	SD720-34	SD7234
Sea Doo 720 36cc (165-185Lbs)	SD720-36	SD7236
Sea Doo 720 39cc (145-165Lbs)	SD720-39	SD7239
O-Ring Kit	ORKIT-SD720	

Dome sold each



ADA SD951 BILLET HEAD

Sea Doo

Head with Dome

Dome Only

Sea Doo 951 46cc (183lbs-105oct)	SD951-46	SD9546
Sea Doo 951 48cc	SD951-48	SD9548
Sea Doo 951 50cc (165lbs-912oct)	SD951-50	SD9550
O-Ring Kit	ORKIT-SD951	

Dome sold each

ADA YAMAHA 701 GIRDLE HEAD

Yamaha

Head with Dome

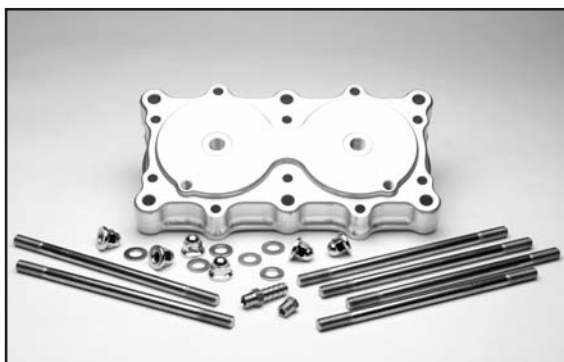
Dome Only

701-81mm 33cc (200Lbs/105 Octane)	YA701M-133	YA2133L
701-81mm 35cc (185Lbs/92 Octane) *	YA701M-135	YA2135L
701-81mm 37cc (170Lbs/92 Octane)	YA701M-137	YA2137L
760-84mm 35cc (200Lbs)	YA701M-435	YA7635L
760-84mm 38cc (180Lbs)	YA701M-438	YA7638L
760-84mm 40cc (165Lbs)	YA701M-440	YA7640L
Girdle Kit (6 pcs.) for Girdle Head **	YA701G6	
Dome for Flat Top Kawasaki Piston 24cc	KD1224	
Exhaust Pipe Mount Bracket	YEXBRKT-2M	
O-Ring Kit	ORKIT-YA701M	

* 35cc Dome for 100 Octane with Dry Pipe

** Girdle Kit is not included in Head Kit

Dome sold each



PRO-DESIGN Head O-Ring Kit

Part No.

Y701/760	50-5049-O
Y800	50-5064-O
Y1100/1200	50-5037-O
K1100	50-5011-O

R&D Head O-Ring Kit

Part No.

Yamaha Twin (2)	080-76000
Yamaha Triple (3)	080-11000
Kawasaki Twin (2)	080-75000
Kawasaki Triple (3)	080-90000
Sea Doo 951 (2)	080-95000

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 of installation, trouble free boring and a lasting long life engine.



WISECO PISTON

PERSONAL WATERCRAFT KITS

All pistons are high quality forged alloy and include rings, taper wall wrist pins and circlips.



The H column, next to the sleeve part number, will help the rebuilder identify the cylinder that is to be sleeved. The H column designation will also help the rebuilder to determine the proper installation procedure.

H 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.

				L.A. SLEEVE		WISECO									Wrist Pin Bearing	Big End Bearings
Model	SEA-DOO	Cyl. I.D.	H		Piston Style	Piston Kit	mm	Size	CC	Ring Set	Circlip	Wrist Pin				
Sea-Doo 580	1988	76mm	RS	FL-5102	E Coated	734M07600	76.00	STD	580	2992TD	CW18	S477	50-3272	01319		
(Long Finger Port)				734M07650		76.50	.020	588	3012TD							
				734M07700		77.00	.040	595	3032TD							
				734M07750		77.50	.060	602	3051TD							
Sea-Doo 580	1989-96	76mm	RS	FL-5125												
(Short Finger Port)																
XP, SPI, GTX, SPX-650		78mm	RS	FL-5244	L Ring STOCK STYLE	663M07800	78.00	STD	650	3071LK	CW20	S512	50-4184 (1993)	01319		
(657cc)				663M07850		78.50	.020	658	3091LK							
1993-95				663M07900		79.00	.040	666	3110LK							
				663M08000		80.00	.080	674	3150LK							
XP,GTI, HX, SPX, GTS, GS, GSI-750		82mm	RS	FL-5268	L Ring IJSBA Ltd. Class Legal	775M08200	82.00	STD	718	8200LF	CW20	S461	50-4184	01321		
(718cc)				775M08250		82.50	.020	726	8230LF							
1995-97				775M08300		83.00	.040	735	8300LF							
				775M08350		83.50	.060	744	8350LF							
				775M08400		84.00	.080	754	8400LF							
GS, GTI, GTS-750	1998-00	82mm	RS	FL-5372												
(718cc)																
XP, SPX, GSX, GTX-785 Rave		82mm	RS	FL-5290	L Ring IJSBA Ltd. Class Legal	779M08200	82.00	STD	780	8200LF	CW20	S461	50-4184	01323		
GTX RFI, GSX RFI-785 Rave				779M08210		82.10	.004	782	8210LF							
1995-00				779M08250		82.50	.020	791	8250LF							
				779M08296		82.96		800	8300LF							
				779M08300		83.00	.040	801	8300LF							
				779M08350		83.50	.060	810	8350LF							
				779M08400		84.00	.080	820	8400LF							
GSX LTD, XP LTD, GTX LTD-951		88mm	RS	FL-5322		716M08800	88.00	STD	951	3464KD	CW21	S568	01242			
LRV, RX					716M08850	88.50	.020	960	3484KD							
					716M08900	89.00	.040	971	3503KD							
					716M08940	89.40	.030	982	3520KD							
					716M09000	90.00	.080	993	3544KD							
					716M09100	91.00	.120	1017	3584KD							

				WISECO										Wrist Pin Bearing	Big End Bearings
Model	YAMAHA	Cyl. I.D.	H	L.A. SLEEVE	Piston Style	Piston Kit	mm	Size	CC	Ring Set	Circlip	Wrist Pin			
WaveJammer, WaveRunner (496cc) 1987-92		72mm	RS	YA-5025		586M07200 586M07250 586M07300 586M07350	72.00 72.50 73.00 73.50	STD .020 .040 .060	496 503 509 517	2835CD 2854CD 2874CD 2894CD	CW20	S478	50-4184	01325	
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 .020 .040 .060 .080	663 641 649 658 667	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 IIIGP WaveBlaster, WaveRunner II WaveRunner Pro VXR, FX700 WaveRaider 1996-97 (701cc) Twin	} 93-00	81mm	RS	YA-5187	XPS E-Coated	790M08100 790M08150 790M08200 790M08250 790M08300 790M08400	81.00 81.50 82.00 82.50 83.00 84.00	STD .020 .040 .060 .080 .120	701 710 718 726 735 753	3189KD 3207KD 3228KD 3248KD 3268KD 3307KD	CW20	S631	50-3483	01325	
WaveRaider 1994-95 WaveRaider DX, WaveVenture Wave Venture XL700 (701cc)Twin		81mm	RS	YA-5284											
Super Jet, WaveRunner IIIGP WaveBlaster, WaveRunner II WaveRunner Pro VXR, FX700 WaveRaider 1996-97 Big Bore to 789cc Twin	} 93-00	84mm		YA-5187B	XPS E-Coated	757M08400 757M08450 757M08500 757M08550 757M08600	84.00 84.50 85.00 85.50 86.00	STD .020 .040 .060 .080	754 763 771 780 789	3307KD 3327KD 3347KD 3368KD 3385KD	CW20	S631	50-3483	01325	
WaveBlaster, WaveBlaster II WaveRaider, WaveRunner GP760 WaveVenture, XL760 1996-00 (754cc) Twin		84mm	RS	YA-5304											
WaveRunner GP800 1998-00 WaveRunner XL800 2000 (784cc) Twin		80mm	AC	YA-5356	XPS E-Coated	758M08000	80.00	STD	784	3150KD	CW22	S640	50-3304		
WaveRaider 1100 1995-97 WaveVenture 1100 (1051cc) Triple		81mm	RS	YA-5282	XPS E-Coated	791M08100 791M08150 791M08200 791M08250 791M08300	81.00 81.50 82.00 82.50 83.00	STD .020 .040 .060 .080	1051 1064 1077 1090 1104	3189KD 3209KD 3228KD 3248KD 3268KD	CW20	S631	50-3483	01325	
WaveRunner GP1200 1997-99 SUV1200 1999-00 (1131cc) Triple		84mm	RS	YA-5349		757M08400 757M08450 757M08500 757M08550 757M08600	84.00 84.50 85.00 85.50 86.00	STD .020 .040 .060 .080	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-5356	XPS E-Coated	758M08000	80.00	STD	1176	3150KD	CW22	S640	50-3304		

					WISECO							Wrist Pin Bearing	Big End Bearings	
Model	TIGERSHARK	Cyl. I.D.	H	L.A. SLEEVE	Piston Style	Piston Kit	mm	Size	CC	Ring Set	Circlip			Wrist Pin
Tigershark 640	1993-99	75.7mm	CI	FL-5237		632M07600 632M07650 632M07700	76.00 76.50 77.00	.012 .032 .052	639 652 661	2992TD 3012TD 3032TD	CW20	S461	50-3496	
Daytona, Monte Carlo 770, TS770, TS770L, TS770R	1996-99	83mm		FL-5298										
Tigershark 900 TS 900L	1995-96 1999	76.5mm		FL-5281										
Daytona, Monte Carlo 1000 TS-1000R, TS-1000L	1997-98 1999	81mm		FL-5343										
TS1100R, TS1100Li	1999	85mm		FL-5418										

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.

				L.A. SLEEVE	WISECO									
Model	KAWASAKI	Cyl. I.D.	H		Piston Style	Piston Kit	mm	Size	CC	Ring Set	Circlip	Wrist Pin	Wrist Pin Bearing	Big End Bearings
JS-550 Iron Cylinder 1986-90		75mm	CC	KA-5033		516M07500 516M07550 516M07600	75.00 75.50 76.00	STD .020 .040	531 537 544	2953TC 2973TC 2992TC	CW16	S259	50-3122	
JS-55OSX Reed 1991-95		75mm	CI	KA-5135		608M07500 608M07550 608M07600	75.00 75.50 76.00	STD .020 .040	531 537 544	2953TD 2973TD 2992TD	CW16	S259	50-3122	
JS, JL, JF-650 1986-96		76mm	CS	KA-999		549M07600 549M07650 549M07700	76.00 76.50 77.00	STD .030 .040	635 643 657	2992TD 3012TD 3032TD	CW18	S513	50-3272	01315
JS-750SX, SS, ST, XiR 1992-95 Supersport Xi 1993-95 Special Heavy O.D. Sleeve 3.600"		80mm 80mm	CI CS	KA-5166 KA-5166H		623M08000 623M08050 623M08100 623M08150 623M08200	80.00 80.50 81.00 81.50 82.00	STD .020 .040 .060 .080	743 752 760 771 779	3150TD 3169TD 3189TD 3209TD 3228TD	CW20	S512 (20mm)	50-3302	01317
JS-750 SXi, ZXi 1995-00 STX, STS, SXi Pro, Xi Sport Supersport Xi 1996-97 Special Heavy O.D. Sleeve 3.600"		80mm 80mm	CI CS	KA-5280 KA-5280H	XPS E- Coated	733M08000 733M08050 733M08100 733M08150 733M08200	80.00 80.50 81.00 81.50 82.00	STD .020 .040 .060 .080	743 752 760 771 779	3150TD 3169TD 3189TD 3209TD 3228TD	CW22	S539 (22mm)	50-3304	
JH-900 ZXi, JT-900 STX (891cc) 1995-00 triple cylinder		73mm	CS	KA-5283		659M07300 659M07350 659M07400 659M07450	73.00 73.50 74.00 74.50	STD .020 .040 .060	891 903 915 928	2874CD 2894CD 2913CD 2933TD	CW20	S519	50-3302	
JH-1100 ZXi, JT-1100 STX (1071cc) 1996-00 triple cylinder		80mm		KA-5303	XPS E- Coated	733M08000 733M08050 733M08100 733M08150 733M08200	80.00 80.50 81.00 81.50 82.00	STD .020 .040 .060 .080	1071 1083 1097 1106 1125	3150TD 3169TD 3189TD 3209TD 3228TD	CW22	S539	50-3304	
JH-1100 ZXi, JT-1100 STX Big Bore to 1180cc 1996-00		83mm		KA-5303B		733M08300 733M08400 733M08450	83.00 84.00 84.50	.120 .160 .180	1151 1179 1193	3268TD 3307TD 3327TD	CW22	S539	50-3304	
Ultra 150 (1176cc) triple cylinder		80mm	AC	KA-5415		749M08000 749M08050 749M08100	80.00 80.50 81.00	STD .020 .040	1176 1191 1205	3150TD 3169TD 3189TD	CW24	S598		

				L.A. SLEEVE	WISECO									
Model	POLARIS	Cyl. I.D.	H		Piston Style	Piston Kit	mm	Size	CC	Ring Set	Circlip	Wrist Pin	Wrist Pin Bearing	Big End Bearings
SL-650 1992-95		65mm	CI	FL-5191		624M06500 624M06550 624M06600 624M06650 624M06700	65.00 65.50 66.00 66.50 67.00	STD .020 .040 .060 .080	647 656 665 675 685	2559CD 2579CD 2598CD 2618CD 2638CD	CW18	S280	50-3496	01329
Hurricane 700 1996-97 SL, SLT-700 1996-97 SLH, SLTH-700, Virage (5+H) (700cc) twin 1998-00		81mm 81mm	 RS	FL-5300 FL-5341		700M08100 700M08150 700M08200 700M08250 700M08300	81.00 81.50 82.00 82.50 83.00	STD .020 .040 .060 .080	700 710 718 726 734	3189TD 3209TD 3228TD 3248TD 3268TD	CW20	S512	50-4182	
SL, SLT-750 1993-95 Special Heavy O.D. 80.60mm		69.72mm 69.72mm	CI CS	FL-5239 FL-5239H		633M06975 633M07025 633M07075 633M07125 633M07150 633M07200	69.75 70.25 70.75 71.25 71.50 72.00	STD .020 .040 .060 .070 .090	744 755 766 777 783 795	2746CD 2766CD 2786CD 2805CD 2815CD 2835CD	CW18	S343	50-3496	01329
SL, SLT, SLX-780 triple cylinder 1995-97 SLX Pro 785 1997-00 (779cc) triple cylinder		71.5mm 69.72mm	 	FL-5302 FL-5342		633M07150 633M07200 722M06970	71.50 72.00 69.70	.010 .020 STD	783 795 779	2815CD 2835CD 2746CD	CW18	S343	50-3496	01329
SL-900 1996-97 triple cylinder		74.5mm	RS	FL-5305	XPS E-Coated	687M07450 687M07500 687M07550 687M07600 687M07650	74.50 75.00 75.50 76.00 76.50	STD .020 .040 .060 .080	889 901 913 925 937	2933TD 2953TD 2973TD 2992TD 3032TD	CW20	S512	50-4182	
SL, SLX, SLTC, SLXH-1050 (1051cc) 1996-99 triple cylinder		81mm		FL-5297		781M08100 781M08150 781M08200 781M08250 781M08300	81.00 81.50 82.00 82.50 83.00	STD .020 .040 .060 .080	1051 1064 1077 1090 1102	3189TD 3209TD 3228TD 3248TD 3268TD	CW20	S512	50-4182	



NIKS/PRO-X PISTON KITS



Niks/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	.050	.060	.070	.080
SEA DOO	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.25mm	1.5mm	1.75mm	2mm
580 All thru 1996	76.00	8020	8021	8022	8023	8024		8026		
720 HX, XP 1995 IX, SPX, GTI '96-97	82.00	8040	8041	8042	8043	8044		8046		
800 XP 1995 GSX, GTX 1996, XP, GPX, GTX, SPX 1997-98	82.00	8050	8051	8052	8053	8054		8056		
951 XPL, GSXL, GTXL	88.00	8060	8061	8062	8063	8064				

		STD	.010	.020	.030	.040	.050	.060	.070	.080
YAMAHA	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.25mm	1.5mm	1.75mm	2mm
650 All Thru 1996	77.00	7100	7101	7102	7103	7104	7105	7106		
701 All Thru 1997	81.00	7090	7091	7092	7093	7094		7096		7098
760 All Thru 1998	84.00	7110	7111	7112	7113	7114		7116		7118
1100 Wave Raider '95-97 Wave Venture 1996-97	81.00	7090	7091	7092	7093	7094		7096		7098
1200/GP1200All thru '98	84.00	7110	7111	7112	7113	7114		7116		7118

		STD	.010	.020	.030	.040	.050	.060	.070	.080
KAWASAKI	Std. Bore	STD	.25mm	.50mm	.75mm	1mm	1.25mm	1.5mm	1.75mm	2mm
JS-440 1976-90	68.00	4450	4451	4452	4453	4454	4455	4456	4457	4458
JS-440 to 550 Big Bore	75.00	4460	4461	4462	4463	4464	4465	4466	4467	4468
JS-550 1982-90	75.00	4460	4461	4462	4463	4464	4465	4466	4467	4468
JS, JF-650 1986-96	76.00	4470	4471	4472	4473	4474	4475	4476	4477	4478
JS-750 SS, XS, Xi 1993-97	80.00	4480	4481	4482	4483	4484	4485	4486	4487	4488
JS-750 ZXi, SXi '95-98	80.00	4490	4491	4492	4493	4494	4495	4496		
JS-900 ZXi 1997-98	80.00	4500	4501	4502	4503	4504	4505	4506		
JS-1100 ZXi 1996-98	80.00	4490	4491	4492	4493	4494	4495	4496		

R&D DOMINATOR PISTON KITS

These pistons are lighter than oem pistons which decrease reciprocating weight improving throttle response and rpm. The "FLAT TOP" design allows for superior flame travel increasing torque throughout the rpm range.



* These pistons require special domes. See page 32. R&D Billet Head and Pro Design Head.

Yamaha		Piston Part No.	Sleeve Part No.
Pro 785 Super Stock			
Super Jet	84mm (754cc)	432-00084	432-7800 (84mm)
Super Jet	85mm (772cc)	432-00085	432-7800 (84mm)
Super Jet	85.5mm (781cc)	432-00855	432-7800 (84mm)
Pro 800 Big Bore (Race Legal)			
Super Jet	86mm (790cc)	432-00086	432-80000 (86mm)
Super Jet	86.5mm (799cc)	432-08650	432-80000 (86mm)
GPR Pro Super Stock			
GP1200R	80mm	432-00080	Use Stock Sleeve
GP1200R	80.5mm	432-00805	Stock Sleeve (boring req.)
GPR Pro Big Bore (Race Legal)			
GP1200R	86mm	432-00186	432-14000
GP1200R	86.5mm	432-00865	432-14000
GP1200R	87mm	432-00087	432-14000



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.	Yamaha	Part No.
580	50-3520	500	50-3480
650	50-3521	650/701/760/1100/1200 (97-98)	50-3490
720 (PTO)	50-3522	Kawasaki	Part No.
720 (MAG)	50-3523	450/550 All	
785	50-3524	650 All	
951	50-3525	750 1992-95	
Polaris		750ZXI/SXI/STS/STX/SS/XI 1996-99	
650/750/780 (Middle; Rear)	50-3530	900 ZXI	50-3283
650/750/780 (Front-PTO)	50-3531	1100 ZXI/STX 1995-98	50-3282

IMS PRO SERIES CONNECTING RODS

IMS Pro Series Rods are forged from SCM 415 Chromoly Steel, then deburred with a double vibrating, double honing process and then polished to perfection to insure continued performance at high RPM. NRB Bearings are double silver coated to displace excessive heat.



Sea Doo	Part No.	Polaris	Part No.
580	420501	750 Long Pin	42101-L
650	420502	750 Short Pin	42101-S
720 Long Pin	420503-L	Kawasaki	
720 Short Pin	420503-S	440/550	
800	420504	650	
951	420505	750 93-94	
Yamaha		750ZXI/SXI 95-97	
650/701/1100/1200	427304		

HOT ROD CONNECTING RODS

Hot Rods are double forged to improve grain flow and maintain dimensional consistency.



Sea Doo	Part No.	Yamaha	Part No.
580/650	CR144	650/701/760	CR143
720	CR145 (MAG)	Kawasaki	Part No.
720	CR146 (PTO)	1100ZXI 95-00	CR167
785	CR148	Polaris	Part No.
		700/900/1050	CR155

PERSONAL WATERCRAFT CONNECTING ROD DIMENSIONS

Model	Center to center mm	Small end bore mm	Big end bore mm	Small end Width mm	Big end Width mm	Pin dia. 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
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



CRANK SHAFT REPLACEMENT BEARINGS

Sea Doo	MAG. #1	MAG. #2	INNER #1	INNER #2	PT0#1	PT0#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	6306N	6207NC4
951 all	6208NC4	6208NC4	6306NC4	6208NC4	6208NC4	6208NC4

Yamaha

650/701/760	83B207		6207YR	6207YR	83B727	
1100/1200	83B207		83B729(2)	83B729(2)	83B727	

Kawasaki

440/550	6206N		6305N	6305N	6206N	
650/750	6306C3		6306C3	6306NR	6306C3	
900/100	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 WEBS

Kawasaki 650/750 and Yamaha cranks are non-rebuildable. In order to rebuild crank, crankshaft webs must be replaced.

Yamaha

	Part No.
650/701/1100/1200	HR201

Kawasaki

750 93-94 (26mm Crank Pin)	HR202
650	HR203
750XI/SXI (28mm Crank Pin)	HR205
900 All, 1100 97-01	HR206

*Web Kit contains 2 webs without crank pin.

WISECO



WISECO NEW COMPLETE CRANKSHAFT ASSEMBLIES & CON-ROD

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.
580/650	H106
720	H108
785	H109

Yamaha

650/701/760 All	H102
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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.

Sea Doo	Part No.
580/650/720 All	57-1182
800/951 Front (1 Required)	57-1183F
800/951 Rear (2 Required)	57-1183R

Polaris	Part No.
SL650 95, SL700, SLT700, SLT750	57-1196
SL780, SLT780, SLX780, SLX785/Pro	57-1196
SL900, SL1050, Hurricane, SLTX	57-1196
SL650/SL750 (94-95)	57-1197

Yamaha	Part No.
500WJ/WR, 650WR/WRIII, 701W/Rdr	57-1152
701WRIII GP, 701Pro VXR	57-1152
701/760/1100 W/Vtr, GP 760/800/1200	57-1152
650/701 Super Jet	57-1162
701FX1, W/Blstr, 760/1100 W/Rdr	57-1172

Kawasaki	Part No.
450/550 All	57-1122
650/750 (Except ZXI)	57-1142
750/900/1100 ZXI/Ultra 150	57-1143

Tiger Shark	Part No.
All Models 93-95, Montego 96	57-1175
Monte Carlo 640/900 96	57-1175

SEA DOO



580/650/720

YAMAHA



JAMMER/GP/VENTURE

KAWASAKI



440/550

POLARIS



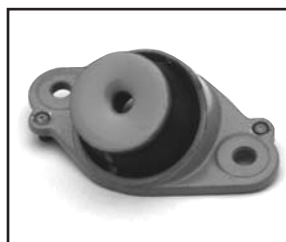
ALL CURRENT MODEL



800/951 FRONT



SUPER JET



650/750



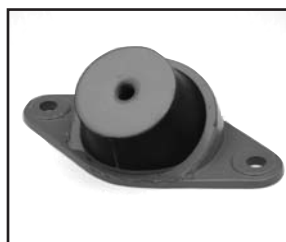
SL650/750 (NEW STYLE)



800/951 REAR



BLASTER/FX1



ZXI



TIGER SHARK



HOT PRODUCTS GASKET SETS

Full top end and complete sets. Made in the USA.

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
951 97 GSX LTD White Eng.	6825	6830
951 98 XP LTD, GSX LTD Silver Eng.	6840	6842

Polaris	Top	Complete
650	4200	4210
750	4220	4230
700 Hurricane	4375	4378
780	4235	4240
785/Pro	4250	4260
900	4380	4383
1050	4385	4390

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 96+	2950	2980
760W/RDR 96+/BLST II 96+	2990	2992
800 GP	3520	3530
1100Raider/Venture	4520	4530
1200 GP, XL1200	4680	4685
GP1200R, XL1200LTD	290500K	290510K

Kawasaki	Top	Complete
440 77-80	-	51-1203
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	7200	-
750 SX/SXI/SXI Pro	-	7210
750 SS/XI	-	7220
750 SS 92-93	-	7240
750 XIR	-	7230
750 95 STS	-	7225
750 ZXI 95+	-	7245
900 ZXI	7500	7520
1100 ZXI 96-98	7670	7680

Tiger Shark	Top	Complete
639	3100	3110
644	3100	3120



CRANKSHAFT OIL SEAL KIT

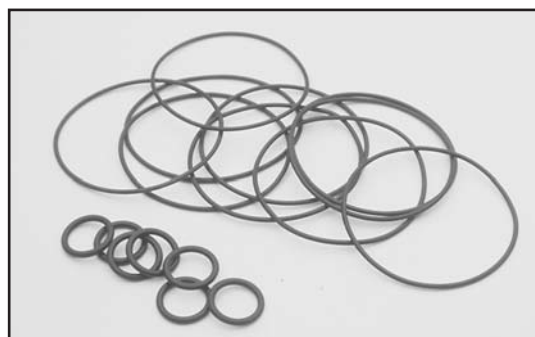
We have gone to great lengths to insure the quality of these seals.

Sea Doo	Part No.
580	51-0068
650/720	51-0069
785	51-0072
950	51-0073

Polaris	Part No.
650/750/780/785	51-0074

Yamaha	Part No.
500 87-90	51-0048
650/701/760/1100/1200	51-0054

Kawasaki	Part No.
440 73-80 (Full Circle)	51-0014
440 81-91/550 ALL	51-0015
650/750 ALL	51-0027
900/1100	51-0029



CRANKSHAFT O RINGS

Sold 10 pcs / pack

Kawasaki	Part No.
440/550 Crank Bearing "O" ring OEM# 92055-504	51-0205
440/550 Crank End "O" ring OEM# 92055-3009	51-0207
650/750 Crank End "O" ring OEM# 670B-2014	51-0215

HEAD GASKETS

Head gaskets for race and replacement. Available in Metal, Copper, and "Ultimate" Green fiber.

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

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)	4037

Polaris Head O-Ring	Part No.
700 Hurricane/900/1050	4300

Polaris Cylinder O-Ring	Part No.
700 Hurricane/1050	4305
900	4303

Yamaha	Thickness	Type	Part No.
500 All	0.040	Fiber	2000
701 W/Raider	0.040	Fiber	2818
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	290000

Kawasaki	Thickness	Type	Part No.
440 77-80	0.040	Fiber	51-1206
440 81-92	0.040	Fiber	5200
550 82-90	0.040	Fiber	5400
550 91-95	0.040	Fiber	51-2406
650 All	0.040	Fiber	5820
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
750 All	0.020	Copper	7010



ThreeBond

THREE BOND SILICON GASKET



1211 (White)

High grade silicone liquid gasket used by many O.E.M.'s in aluminum case assembly. 1211 is tack free in 90 minutes & fully cured in 24 hours

Description	Part No.
3B#1211	65-0010



1207 D (Silver)

Crankcase sealer for large gaps, sheet metal, tough to seal areas, and vertical applications. 1207-D is tack free in 5 minutes & fully cured in 24 hours

Description	Part No.
3B#1207D	65-0011

GASKETS FOR SEA DOO

580 PRE '92 SP/XP/GP

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	290-430-782	6220
Cylinder O-Ring	290-850-540	6170
Water Jacket O-Ring	290-850-040	6230
Base Gasket	290-931-160	6000
Carb Gasket 38mm	290-842-040	6100
Exhaust Gasket	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	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	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	290-430-782	6220
Cylinder O-Ring	293-300-026	6170
Water Jacket O-Ring	290-850-040	6230
Base Gasket	290-931-161	6020.3
Carb Gasket 38mm	290-850-373	6100
Carb Gasket 39mm	270-000-114	6105
Exhaust Gasket	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

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	290-430-782	6220
Cylinder O-Ring	290-931-220	6180
Water Jacket O-Ring	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	290-850-373	6100
Exhaust Gasket	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

	OEM No.	Part No.
Top Kit		6600
Complete Kit		6610
Head Cover O-Ring	290-950-360	6205
Spark Plug O-Ring	290-430-782	6220
Cylinder O-Ring	290-931-410	6185
Water Jacket O-Ring	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	293-250-042	6107
Exhaust Gasket	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
Flame Arrestor		8035

785 XP/GSX/GTX

	OEM No.	Part No.
Top Kit		6620
Complete Kit		6640
Head Cover O-Ring	290-831-550	6612
Spark Plug O-Ring	290-430-782	6220
Cylinder O-Ring	290-931-410	6185
Water Jacket O-Ring	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	293-250-042	6107
Power Valve Gasket	290-931-540	6618
Power Valve O-Ring	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
P.T.O. O-Ring	290430-782	6220

951 97+ GSX LTD, XP LTD

	OEM No.	Part No.
Top Kit 951 '97		6825
Complete Kit 951 '97		6830
Top Kit 951 '98		6840
Complete Kit 951 '98		6842
Head Gasket	290-931-700	6700
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 50mm	270-500-384	6740
Power Valve O-Ring	290-430-110	6622
Power Valve Housing O-Ring	290-931-670	6750
Exhaust Gasket	293-250-081	6760
Headpipe Gasket	290-931-487	6770
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

WAVE JAMMER, W/ 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 S/ JET 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	6M6-13556	2230
Top Manifold	6M6-13563	2240
Lower Manifold	6M6-13566	2260
Reed	6M6-13621	2280
Exhaust	6M6-14613	2310
Oil Pump	6R8-13116	2340
Air Cleaner	6M6-13674	2350
Flywheel Cover	6M6-81365	2360
Head Pipe	6R7-14755	2370
Outer Cover	6R7-41114	2380
Damper	6R7-14749	2390
Exhaust Pipe	6M6-14739	2400
Head Cover	6M6-11193	2410

701 SJ 94-95, BLSTR 93-95 W/Rdr 96, WRIII 94-95

	OEM No.	Part No.
Top Kit		2700
Complete Kit		2750
Head 82mm .050	61X-11181A	2215
Head 82mm .025	Stainless	2216
Base	6M6-11351	2220
Carb	6M6-13556	2230
Top Manifold	61X-13563	2250
Lower Manifold	61X-13566	2270
Reed	61X-13621	2290
Exhaust Green	61X-14613	2330
Oil Pump	6R8-13116	2340
Flame Arrestor	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

701 SJ 96-98, W/BLSTR 96

	OEM No.	Part No.
Top Kit		2550
Complete Kit		2555
Head 82mm	62T-11181	2215
Base	6M611351	2220
Reed	62T-13566	2830
Carb Manifold	62T13556	2820
Carb Base	-	5460
Exhaust Green	61X-14613	2330
Oil Pump	6R8-13116	2340
Arrestor	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

GASKETS FOR YAMAHA

701 W/Rdr 94-95, W/Vtr 96+

	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	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

760 W/Rdr 96+, Blstr II 96+

	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	62T-14398	5460
Carb Manifold	64X-13556	3220
Arrestor	64X-13674	3230
Reed	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		3420
Carb Base		5460
Carb Manifold		3430
Exhaust Green		3450
Head Pipe		3460
Power Valve		3470
Exhaust Section		3480
Flywheel Cover O-Ring		3495
Oil Pump		2340

1100W/Venture/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
Carb Cover	-	5080
Reed	63M-13566	4430
Exhaust	63M-14613	4450
Muffler Damper 1	63M-14739	4455
Muffler Damper 2	63M-14749	4460
Exhaust Outer Cover	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	65U-13566	4430
Exhaust	65U-14613	4650
Muffler Damper 1	63M-14739	4455
Head Pipe	63M-14749	4460
Exhaust Outer Cover	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		290500K
Complete Kit		290510K
Head .025 Stainless Steel	66V-11181	290000
Base (3 Required)	66E-11351	290020
Carb Base (3 Required)	66E-14398	290030
Carb Manifold	66V-13558	290040
Reed	-	260040
Reed Center	-	290050
Power Valve (3 Required)	66E-1131B	260070
Exhaust Green	66V-14613	290060
Head Pipe	66V-14749	290070
Chamber	66V-14721	290080
Outer Cover #1	66V-41113	291000
Outer Cover #2	66V-41124	291010
Tail Cone	66V-14623	261010
Head Cover	66V-11193	291020
Starter O-Ring	1FK-81847	261020
Oil Pump	63M-13116	220060



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	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
Arrester 38mm Pre 86	11060-3702	5080
Arrester 44mm 86-90	11060-3744	5540

550sx 1991-95

	OEM No.	Part No.
Complete Kit		51-2403
Head .010 Stainless	11004-3706	51-2409
Head .040 Fiber		51-2406
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 Fiber		5820
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	7200
Complete Kit	SX/SXI	7210
Head .010 Stainless	11004-3714	7000
Head .040 Green	Ultimate	7020
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	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

750 SS, XI, XIR

	OEM No.	Part No.
Complete Kit	SS/XI	7220
Complete Kit	SS 92-93	7240
Complete Kit	XIR	7230
Head .010 Stainless	11004-3714	7000
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.
750 Complete	95 STS	7225
750 Complete	ZXI 95+	7245
Head .010 Stainless	11004-3714	7000
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	11060-3758	7065
Exhaust STS 95-96, ZXI	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 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	11060-3717	7050
Reed Carb	11060-3757	7430
Exhaust	11060-3756	7450
Carb Base	11060-3753	7460
Headpipe	11060-3754	7470
Muffler	11060-3755	7480

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	11060-3767	7650
Carb	11060-3775	7652
Carb	11060-3776	7655
Headpipe	11060-3768	7660
Muffler	11060-3769	7665



GASKETS FOR POLARIS

700 HURRICANE

	OEM No.	Part No.
Top Kit		4375
Complete Kit		4378
Head O-Ring	5410931	4300
Cylinder O-Ring	5410932	4305
Spark Plug O-Ring	5410917	4310
Base	5811057	4315
Reed Engine Side		4317
Reed Carb Side		4319
Carb	5830043	4320
Arrestor	5830062	4325
Exhaust	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

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	3240057	4000
Head 750 .010 Stainless	3240213	4010
Head 650 .040 Fiber	Ultimate	4020
Head 750 .040 Fiber	Ultimate	4030
Base .020	3240055	4040
Reed	3084148	4050
Carb	3240128	5030
Arrestor	5830013	4065
Exhaust	5211489	4070
Headpipe	5830038	4080
Water Manifold	3082937	4100
Thermostat Housing	5410781	4110
Oil Pump O-Ring	3083127	4112
Starter O-Ring	3240114	4359

POLARIS 780, 785 PRO

	OEM No.	Part No.
Head 780 Stainless	3240251	4035
Head 785 Stainless	3240305	4037
Base	3240249	4040
Reed	3084148	4050
Carb	3240128	5030
Carb 785		9240
Arrestor	5830013	4065
Arrestor 785		5540
Exhaust	5211623	4077
Exhaust 785	5211725	4078
Exhaust 785 O-Ring		4079
Head Pipe	5830038	4080
Power Valve 785		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	5410931	4300
900 Cylinder O-Ring	5411044	4303
1050 Cylinder O-Ring	5410932	4305
Spark Plug O-Ring	5410917	4310
Base	5811057	4315
Reed		4318
Carb	5830043	4320
Arrestor	5830062	4325
Exhaust	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

**GASKETS FOR T/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
Head Big bore 82mm .040	Ultimate	3020
Base	3008-050	3030
Reed (4 required)	3008-076	3040
Carb Base	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

**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



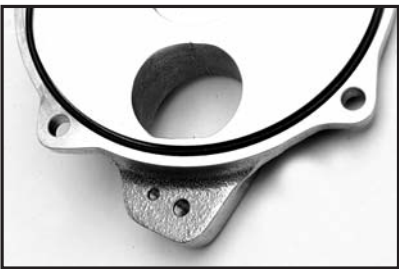
INTAKE & REED GASKETS

(Intake Manifold to Cylinder or Cases)

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
701 Reed	61X-13621	2290
760 W/Rdr Reed/701 96+	62T-13566	2830
701 Top Manifold	61X-13563	2250
701 Lower Manifold	61X-13566	2270
SJ,W/Blster 701 96+/W/Rdr 701		2820
	62T-13556	
760 Carb Manifold	64X-13556	3220
800 Carb Manifold	64E-13556	3430
1100 Reed	63M-13566	4430
1100 Carb Manifold	64M-13556	4420

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	51-2730
750/900/1100 Engine	11060-3717	7050
750/900/1100 Reed Carb		7430
	11060-3757	



INTAKE O-RING

(Intake Manifold to Cylinder or Cases)

Sea Doo		Part No.
580 Single Carb	290-850-150	6275
580/650 Trim Carb	290-831-705	6270
580/650/720 Rotary Cover		6250
	293-300-023	
800 Rotary Cover	293-831-765	6628



EXHAUST HEAD PIPE GASKETS

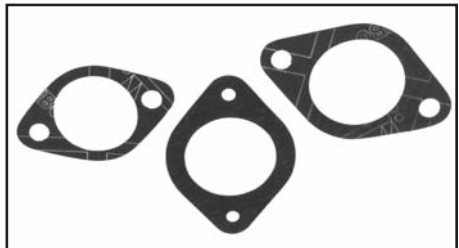
(manifold to pipe)

Sea Doo	OEM#	Part No.
580 92+/650/720	290-950-251	6140
785	290-931-500	6155
951 '97	290-931-487	6770
951 '98+	290-250-080	6775

Polaris	OEM#	Part No.
650/750/780/785	5830038	4080
700/Hurricane/900/1050	5830051	4335

Yamaha	OEM#	Part No.
650/701	6R7-14749	2390
701 WRD 94-95	62T-14749	2870
760	64X-14749	2870
800	66E-14749	3460
1100/1200	63M-14749	4460

Kawasaki	OEM#	Part No.
440/550	11009-3051	5290
650 All (46mmID)	11009-3752	5900
750 SX/SX1	11060-3712	7080
750 SX/SX1 Front	11060-3713	7090
750 SS (92-95)	11060-3720	7100
750 X1 (93-96)	11060-3732	7110
900	11060-3755	7480
1100	11060-3769	7665



CARBURETOR BASE GASKETS

Description	Fiber	Green
Mikuni 38mm	5030	9230
Mikuni 40mm	6107	9235
Mikuni 44mm	5460	9240
Mikuni 46mm	9245	9250
Keihin 42mm	9210	9220
Keihin 38mm	5660	9200
Keihin 40mm	7060	9205



EXHAUST MANIFOLD GASKETS

(cylinder to manifold)

Sea Doo	OEM#	Part No.
580 All -91	420-850-632	6050
580 All 92+	290-850-635	6060
785	290-931-480	6082
650/720	290-850-637	6080
951	290-250-081	6760

Polaris	OEM#	Part No.
650/750	5211489	4070
700/Hurricane/900/1050	5811045	4330
780	5211623	4077
785	5211725	4078

Yamaha	OEM#	Part No.
500	6K8-45113	2140
650 All	6M6-14613	2310
701	61X-14613	2330
701/760 W/Rdr	62T-14613	2850
800	66E-14613	3450
1100	63M-14613	4450
1200	65W-14613	4650

Kawasaki	OEM#	Part No.
440/550	11009-3779	5280
650 (86-90)	11060-3739	51-2742
650/750 (2 required)	11060-3759	7070
750 SS-X1	11060-3718	7120
900	11060-3756	7450
1100	11060-3767	7650





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
3-1/2"	2-3/16"	COMHOS0093
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

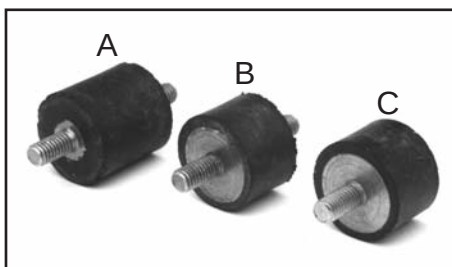


MOD Blaster	COMHOS0130
96 701SJ LTD	COMHOS0135



5-1/2"	#600 COMCLP0080
5"	#88 COMCLP0030
4"	COMCLP0050
3-1/2"	#56 COMCLP0040
3-1/2"	#400 COMCLP0045
2-1/2"	#40 COMCLP0025
2"	#32 COMCLP0020

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 SPEC 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")	COMCLP0025	
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 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 WAVEBLASTER MOD	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
	COMHOS0120 (2.4")	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
POLARIS			
1050 SLTX TRIPLE	COMHOS0101 (4")	COMCLP0050	COMMNT0050/52

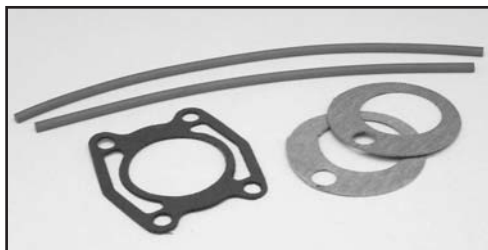


A. Blstr LTD/SeaDoo #168	COMMNT0050
B. K750SX/Blstr/Rdr #123	COMMNT0040
C. Blstr/Rdr #177	COMMNT0030
SJ Dry GP1200	COMMNT0052
SD951	COMMNT0054



SS/XI Adapter	COMHOS0120
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FUEL
SYSTEMS
ENGINE/
GASKETS
EXHAUST
DRIVE LINE
HANDLING
ELECTRICAL
WATERLINE/
BILGE
BODY
HANDLEBARS
& CONTROLS
ACCESSORIES
SERVICE TOOLS
/HARDWARE
CHEMICAL



FACTORY PIPE REPLACEMENT GASKETS AND RINGS

**FACTORY
pipe**

14" Silicon Ring Chamber	(SD 580/650/720)	COMGAS0005
13" Silicon Ring Headpipe	(SD 580/650/720)	COMGAS0006
Manifold/Headpipe Gasket	(SD 580/650/720)	COMGAS0070
Headpipe/Manifold Gasket	SD785 SpecII	COMGAS0120
Headpipe/Manifold Gasket	SD785 SpecI	COMGAS0110
246 Viten O-Ring	GP800	COMGAS0170
337 Buna O-Ring	Super Jet Dry	COMGAS0235



HEAD PIPE GASKET For Aftermarket

Pipe	Part No.
Riva WaveRaider (3 Hole)	9070
Riva All Others (3 Hole)	9060
R&D 3 Bolt	9080
R&D 4 Bolt	9090
Factory Pipe All (46mmID)	5900
Factory Pipe 785	6156
Factory Pipe Sea Doo 650/720	9010
Factory Pipe Kaw 550 LTD	9000

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	2
	COMGAS0330	341 BUNA O-RING	2
	COMGAS0340	344 BUNA O-RING	2
YAMAHA			
701 SUPERJET DRY	COMGAS0235	337 BUNA O-RING	1
760 GP / WAVEBLASTER II	COMGAS0100	333 BUNA O-RING	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	238 VITON O-RING	2
	COMGAS0170	246 VITON O-RING	1
1200XL LTD TRIPLE/GP1200R	COMGAS0180	329 VITON O-RING	9
KAWASAKI			
750SX DRY PIPE	COMGAS0235	337 BUNA O-RING	1
	COMGAS0330	341 BUNA O-RING	1
	COMGAS0340	344 BUNA O-RING	1
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



Factory Pipe	Part No.
1/8X1/4" Spray Nozzle (Head Pipe)	COMFTG0015
1/8X3/8" Spray Nozzle (ECWI)	COMFTG0025
#10-32 Water Screw S/S	COMFAS0013
#10-32 Nuts S/S	COMFAS0014
10mmX1.25X40 Bolt	COMFAS0050
10mmX1.25X50 Bolt	COMFAS0060
10mmX1.5X30 Bolt S/S	COMFAS0260
3/8"-16 S/S Nut	COMFAS0095



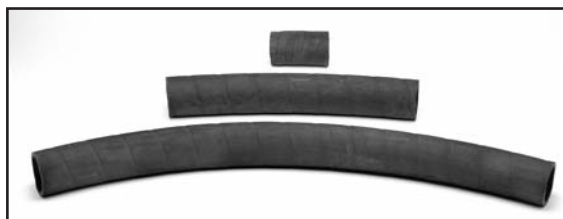
EXHAUST SILICON COUPLER

Dia.	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



R&D EXHAUST SYSTEM REPLACEMENT PARTS

Description	Part No.
Hose 2" id x 4" L Sea Doo	062-02004
Hose 2" id x 16" L Sea Doo	062-02016
Hose 2" id x 30" L	062-02030



Silicon Hose Coupler	Part No.
2.5" id x 2.75" L	060-25027
2.75" id x 2" L Kaw/Yam Headpipe	060-27520
5" id x 3" L	060-05003
5" id x 5" L	060-05005
4.25" id x 2.5" L (Super Jet Dry Pipe)	060-41425



Pipe Stay Washer	056-47010
Pipe Stay Damper	056-47020

Super Jet Pip O-Ring Set (2)	080-70101
Lord Mount	080-70102
Lord Mount Kit	080-70103



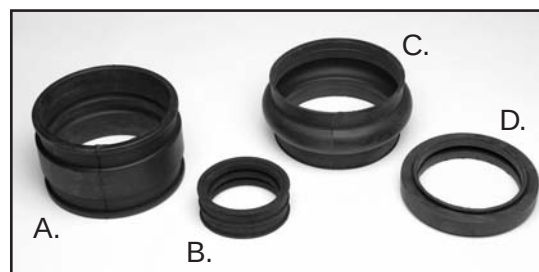
REPLACEMENT EXHAUST HOSE FOR YAMAHA

Description	OEM No.	Part No.
701 Wave Venture 95-96	63N-14752-30	011-500



REPLACEMENT EXHAUST COUPLER FOR KAWASAKI

Description	OEM No.	Part No.
A. 650SX (89-93), X2 (91-95)	92059-3767	011-508
B. 650SX (89-93), X2 (91-95)	92059-3706	011-509
C. 650TS (91-96), 750XI (98)	92190-3712	011-510
750SS (92-97), 750 SXI (93-97)		
D. 650TS (91-96)	92093-3732	011-511



T-BOLT CLAMPS

Size	Width	Part No.
3"	3/4"	64-0080
3-1/4"	3/4"	64-0081
4-1/2"	3/4"	64-0082
5"	3/4"	64-0084
5-1/4"	3/4"	64-0085
5-1/2"	3/4"	64-0086



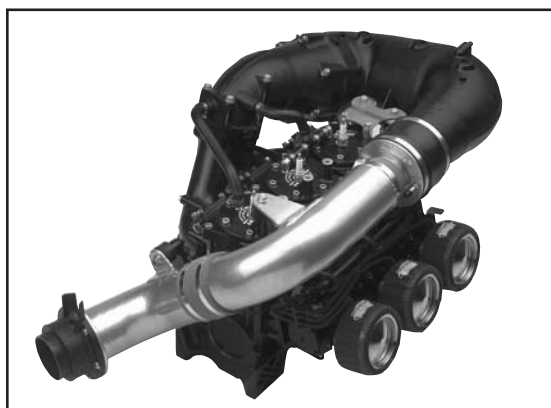


SUPER JET REV 2 DRY PIPE



This system produces in excess of 140+ horsepower on a full R&D Dominator Superstock Race Legal Powerplant. But that's on the Dyno. What does it do on the water? A solid 66-67 MPH with acceleration that turns every head on the beach and a few stomachs. R&D Exhaust Technology dominated every round of the 2000 Pro-Ski Tour and the Expert Limited Close Course World Championships. Use it and win!

Description	Part No.
Rev 2 Dry Pipe with Water Injection	332-70102



RIVA SINGLE PIPE STINGER²



Stinger Features:

- New Stinger² tuned coupler delivers more RPM.
- Large 4" diameter tubing provides more torque.
- Utilizes OEM exhaust flange outlet, providing tunable water injection point.
- Flexible coupler reduces vibration for increased reliability.
- Easy access to carburetor mixture screws.

Description	Part No.
GP1200R, XLT1200, XL1200LTD	RY1521



RIVA FREE FLOW EXHAUST KITS



Replaces the restrictive sound suppression system on GPR, XLL and XLT models. Provides reduced back-pressure that improves engine's performance and reduces harmful detonation. Easy installation with noticeable results. USBA Superstock legal.

Description	Part No.
Free-Flow Exhaust Kit, XL1200Ltd	RY1619
Free-Flow Exhaust Kit, XL800/1200	RY1619-1
Free-Flow Exhaust Kit, GP800R/1200R	RY1620



ROSSIER ENGINEERING SEADOO 951 DRY PIPE



The new Sea Doo 951 Rave Pipe fits all XP, RX, and GSX 951 powered models. Fully jacketed dry pipe constructed completely of 6061 aluminum with billet ends for exact fit, the pipe also comes with a new exhaust manifold that eliminates the head pipe gasket.

Performance gains average 2-3mph and 14hp over stock.

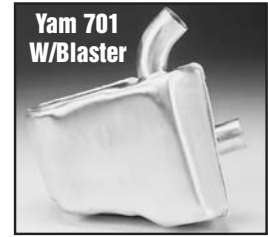
Description	Part No.
SeaDoo 951 Rave Pipe	52-4015

FACTORY pipe

FACTORY PIPE WATER BOX

Factory pipe was the first to make aluminum waterboxes, and is still the leader. Designed to compliment the stock pipes as well as performance exhaust systems. Generally only slightly louder than the stock waterboxes while delivering better throttle response and a better tone.

Yamaha	Part No.	Kawasaki	Part No.
650/701 SJ-95	52-2022	440/550	52-2010
701 Wave Blaster	52-2023	650SX/X2	52-2012
701 SJ 96+	701WB03	750SX	52-2016



TDR

TONY DOUKAS RACING

TDR WATER BOX

Compact, strong, quiet, super power capabilities.



PS: Power Spray STD: Standard

Sea Doo	Part No.
580/650	PS 02-0022PS
XP720/SPX720/GTI720	PS 02-0021PS
XP800 96/SPX/GTX/GSX97	PS 02-0030PS
XP800 97+	PS 02-0041PS
HX720 95-96	PS 02-0027PS
951 GSX LTD, GTX LTD	PS 02-0046PS
XP LTD 98+, LRV, RX, 800 GTX-RFI	

Polaris	Part No.
650/750/SLT750/Hurricane700 97+/SL700	02-0020PS
STS700	PS
SL900/1050/SLT-X1100	PS 02-0033PS

Yamaha	*Can replace both or one box (Left)+Elbow	Part No.
Y1100 W/Raider Left Water Box*	STD	02-0025B
Y1100 Right Water Box*	STD	02-0028B
Elbow Pipe*		02-0026
Wave Venture/GP 1200/XL 1200	STD	02-0018B
Wave Blaster II 760	STD	02-0019B
GP800	PS	02-0055PS
XL1200LTD	PS	02-0057PS
GP1200R 99-01	PS	02-0067PS
GP1200R 99-01 Extension Tube (7x3.5")		02-0069

Kawasaki	Part No.
ZXI 750/900/1100, 1100 STX	PS 02-0006PS
Ultra 150	PS 02-0058PS



R&D SD951 REAR END CONE

Description	Part No.
Rear End Cone for 98+ SD951	52-3088-98



951 EXHAUST END STINGER

Simple exhaust end modification provides power gain.

Description	Part No.
SD951 Exhaust End Stinger	52-3089

FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS & CONTROLS
ACCESSORIES
SERVICE TOOLS/HARDWARE
CHEMICAL



RIVA YAMAHA GAS OPERATED POWER-VALVES

Designed to replace electric YVPS System on Yamaha 800/1200 Power-Valve motors. This race-bred valve assembly is simple, lightweight and reliable. Reaction time is faster than electric system, providing increased acceleration and throttle response. Requires SD parts kit (sold separately).
*Note: Not compatible with stock exhaust systems.

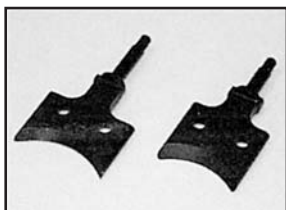
Yamaha	Part No.
GPR 1200/800 Power-Valve Adapter (each)	RY10017
SD Type Exhaust Power-Valve parts Kit (each)	RY10015-SD-KIT



R&D BILLET EXHAUST VALVES FOR GPR

The new 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.

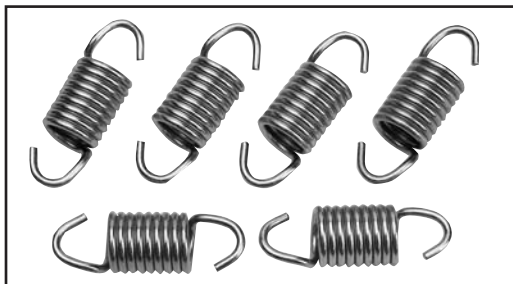
Description	Part No.
GP800/GP200R Exhaust Valve Kit (each)	332-12002



HIGH PERFORMANCE POWER VALVE FOR SEA DOO

Wider valve improves Low End response
*Required cylinder modification. 2Pcs/set

Sea Doo	Part No.
SD951 Power Valve	52-3300
SD785 Power Valve	52-3302



RIVA HEAVY-DUTY EXHAUST SPRING KIT

Our Heavy-Duty Exhaust Spring Kits for Factory Pie twin & triple exhaust systems hold pipes tightly into exhaust manifolds, reducing movement that robs horsepower and wears o-rings and o-rings cord. Kit includes six springs.

Description	Part No.
HD Spring Kit for Triple/Twin Exhaust	RY15-HD-SPRING



BILLET POWER VALVE CAP FOR SEA DOO

Replace OEM plastic bellow (#290260723) for performance reliability.

Description	Part No.
Billet Aluminum Power Valve Cap	52-3305



RIVA EXHAUST STINGER WATER FILTER/RESTRICTOR

Features fine mesh stainless filter screen that is threaded to accept Mikuni main jet (not included) for water restriction. Allows removal of restrictive filter screen in water distribution manifold of single, twin and triple exhaust systems, providing increased cooling water to motor.

Description	Part No.
Exhaust Stinger Water Filter/Restrictor	RY15-SF38



MSD PWM WATER CONTROL SYSTEM TRIPLE

This system uses three separate solenoids & spray fitting to inject water at three different points & settings to achieve complete control & performance.

Description	Part No.
Triple Channel Water Control System	30-00-2081
Triple Channel Control Unit Only	30-00-5510

SINGLE

Designed to mount in a variety of stock & aftermarket exhaust systems with a single injection point.

Description	Part No.
Single Channel Water Control System	30-00-2080
Single Channel Control Unit Only	30-00-5505



SOLENOID

The electronic Switch that pulses the water to the spray nozzle.

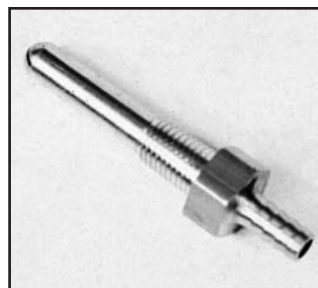
Part No.	30-00-5515
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WATER FILTER

A clear bowl & removable filter screen allow easy inspection & cleaning. 3/8" Inlet.

Part No.	56-9011
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REMOTE MOUNT SPRAY NOZZLE

The brass 1/16" NPT spray nozzle that attaches to an 1/8" hose from the solenoid.

Part No.	30-00-5520
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REMOTE MOUNT SPRAY NOZZLE

The brass 1/8" NPT spray nozzle that mounts to the solenoid.

Part No.	30-00-5521
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CATALYTIC CONVERTER REMOVAL PLATE FOR YAMAHA GPR

This plate allows you to remove the catalytic converter easily and fills the gap where the catalytic converter mounts on the OEM exhaust system. Benefits include a cooler running exhaust system and ability to run any kinds of two-stroke oil. The plate features a centrally located outlet designed to give some beneficial back pressure but with much better exhaust gas flow compared to an offset or cutout plate. This gives better response and acceleration throughout the power band.

Description	Part No.
JetWorks Catalytic Converter Removal Plate	YE-155P
R&D D-Plate	332-12000



JETWORKS FLOW CONTROL VALVE

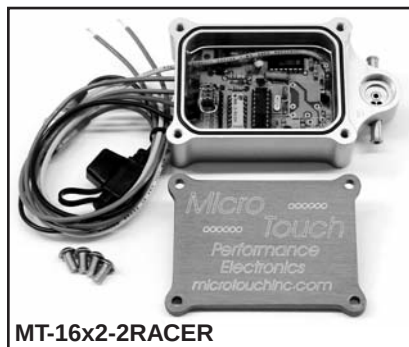
The Flow Control Valve provides improved throttle response and much quicker starts by drying out your waterbox at low rpm and idle speeds. Tests have shown an average acceleration improvement of 10 feet over a non-equipped model in the first 50 feet. The Flow Control Valve allows unrestricted water flow 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		Part No.
Standard Flow Control Valve	3/8"	52-3118
Pro Flow Control Valve	3/8"	52-3119
Pro Flow Control Valve	1/4"	52-3122

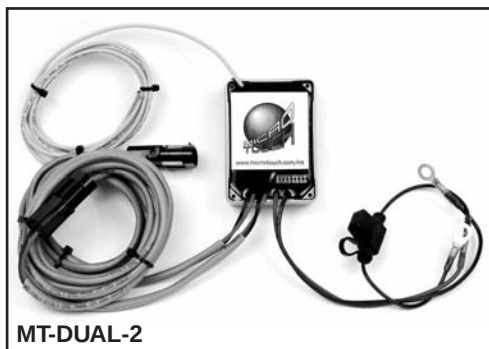
MICRO TOUCH MICROPROCESSOR-BASED DESIGN WATER INJECTION CONTROLLERS



MT-16x2-2



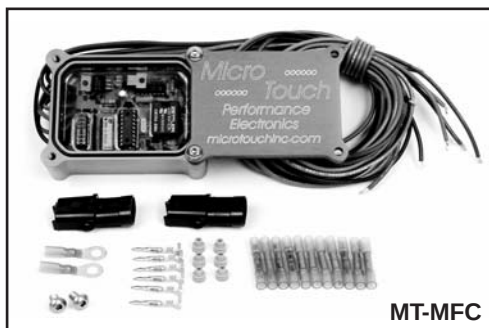
MT-16x2-2RACER



MT-DUAL-2



MT-WS-2



MT-MFC

SINGLE OUTPUT WATER CONTROLLER FOR 2-CYLINDER WATERCRAFT

REGULAR UNIT

Features include:

- Adjustable Output for 1 Water Injection Solenoid — 16 **ON** Settings from 1,500 to 3,000 RPM; 16 **OFF** settings from 5,750 to 7,250 RPM.
- Senses Engine RPM from Spark Plug Wire

RACER UNIT

- CNC-Machined Billet Aluminum Case.
- Adjustable Output for 1 Water Injection Solenoid — 16 **ON** and **OFF** Settings Programmed to Customer Specifications.
- Senses Engine RPM from Digital Tach Output on OEM or MSD Ignition.
- Replaceable Microchip for Future Upgrades and Reconfiguration.

Description

Regular single Output Water Controller

Part No.

MT-16x2-2

Racer Single Output Water Controller

MT-16x2-2RACER

DUAL OUTPUT WATER CONTROLLER FOR 2-CYLINDER WATERCRAFT

For injecting water into **pipe** and **waterbox** (or **stinger**) independently. Improve acceleration. Additional exhaust backpressure can increase top end power without sacrificing bottom end.

Features Include:

- Adjustable Output for 2 Water Injection Solenoid —
#1: 4 **ON** Settings from 1,500 to 3,000 RPM;
16 **OFF** settings from 4,000 to 7,000 RPM.
#2: 4 **ON** Settings from 5,000 to 7,000 RPM, **OFF** at 10,000.
- Senses Engine RPM from Spark Plug Wire

Description

Dual Output Water Controller

Part No.

MT-DUAL-2

WATERBOX/STINGER INJECTION CONTROLLER FOR 2 OR 3-CYLINDER WATERCRAFT

This controller was designed to meet the needs of tuners that already have one water injection controller and want to expand their systems to include injection in to the **waterbox** or **stinger**.

Features Include:

- Adjustable Output for 1 Water Injection Solenoid — 16 **ON** Settings from 6,000 to 7,500 RPM; **OFF** at 10,000 RPM.
- Senses Engine RPM from Spark Plug Wire.

Description

Waterbox/Stinger Injection Controller for 2-Cylinder

Part No.

MT-WS-2

Waterbox/Stinger Injection Controller for 3-Cylinder

MT-WS-3

MULTI-FUNCTION CONTROLLER (CUSTOM ORDER)

The Micro Touch MT-MFC offers the utmost in customization. It can be programmed to control one, two or three water injection solenoids, as well as the heavy duty relays for turning on and off an electric fuel pump, etc. on two or three-cylinder engines.

Description

Customized Programmed Multi-Function Controller*

Part No.

MT-MFC

* Questionnaire must be filled with your order.

FUEL
SYSTEMS

ENGINE/
GASKETS

EXHAUST

DRIVE LINE
HANDLING

ELECTRICAL

WATERLINE/
BILGE

BODY

HANDLEBARS
& CONTROLS

ACCESSORIES

SERVICE TOOLS
/HARDWARE

CHEMICAL



Yamaha GP1200R



Super Jet Rius Plate



750 SXI Pro

R&D PRO-SERIES PLATES

Yamaha	Part No.
Super Jet -95	122-70100
Super Jet 96+	122-70101
Super Jet 96+ Rius Ride Plate	122-70102
Wave Blaster/ Wave Blaster II	122-70400
Wave Raider 701 94-95	122-70300
GP 760/800/1200 for offshore	122-12000
GP1200R	122-12001
XLL 1200	122-12004

Kawasaki	Part No.
750 SX / SXI	121-75101
750/900/1100ZXI	121-75500
750SXI Pro 98+	121-75102

Sea Doo	Part No.
HX	123-72700
XP 800 97+, XP-LTD 98+, RX, RXX	123-80620

Polaris (Speed Plate)	Part No.
650/700/750/780SL	124-00100

R&D X-TENDERS



Sea Doo	Part No.
580/650 X-Tender (except 3 seater)	123-00000
95 720/800 XP X-Tender Kit (with wings)	123-72600
96 800 XP X-Tender Kit (with wings)	123-80600
96 800 XP/96 SPX X-Tender Plate	123-80610
95-96 720/800 XP Trim Wing (3 degrees only)	123-72621



Kawasaki	Part No.
Ultra 150	121-15000
1200 STXR/1100 STX/STX DI	121-12000



XPL



STX-R

ISLAND JET AGRESSOR 2K RIDE PLATES

Sea Doo	Part No.
XPL, RX, RXX	AGXP951

Kawasaki	Part No.
STX-R	AG11R
Ultra 150/130 DI	AG150

JET DYNAMICS CONCAVE RIDE PLATES

Yamaha	Part No.
701 Super Jet Extra Long	54-7462

Kawasaki	Part No.
750 SXI Pro Extra Long	54-7474



Jet Dynamics



REPLACEMENT HULL INSERTS

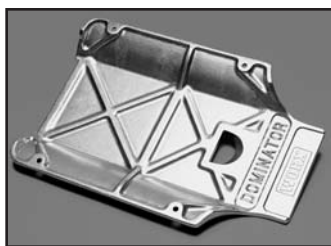
Replacement for damaged or missing hull inserts that hold ride plates and intake grates in place.

Description	Part No.
Repair Kit (4)	54-7900





Kawasaki 750SXI-Pro



Super Jet Dominator



Super Jet Free Style



Polaris 785 SLX Pro



Yamaha Super Jet



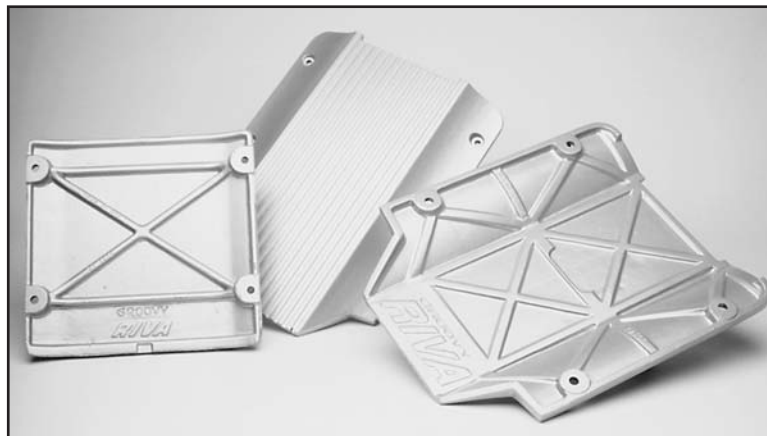
Yamaha GP800/1200



Kawasaki 750 SXI Pro



Yamaha XL1200 LTD



WORX PERFORMANCE RIDE PLATE

With the help of WORX team riders such as multi-time World Pro Ski Champion Jeff Jacobs, WORX have Revolutionized handling in the stand up class with its Dominator Super jet Ride Plate, a clear favorite for all riders who want to improve cornering and all out handling.

Yamaha	Part No.
Super Jet Dominator	WR305
Super Jet Free Style	WR308

Kawasaki	Part No.
750 SXI-Pro	WR306

All R. Pot Design Ride Plates are built of hand laid carbon fiber and are finished on the bottom with scrape resistant marine gel-coat. The Super Jet and SXI Plates are both 100mm longer than stock and offer the optimum in stability and rough water hook-up with no loss of Top end. All runabout Plates have been designed and tested for the best combination to minimize porpoising and improve cornering while gaining speed over stock plates.

R. POT DESIGN CARBON RIDE PLATES

Polaris	Part No.
SLX785-Pro, 1200 Pro	54-7610

Yamaha	Part No.
Super Jet	54-7612
GP 800/1200	54-7613
XL1200 LTD	54-7614
GPR1200 R	54-7617

Kawasaki	Part No.
750 SXI-Pro	54-7616

RIVA YAMAHA GROOVY RIDE PLATES

RIVA "Groovy" Ride Plates feature a multi-groove planing surface that glues your Yamaha to a chosen line in a corner. This unique design also reduces wobble or "chine walk" at high speeds on modified watercraft. The race legal extended design provides quicker planing and increased top speed.

Description	Part No.
Super Jet 90-95	RY2101RF
Super Jet 96+	RY2101-1RF
Wave Blaster/Blaster II	RY2105RF
Wave Raider All (except 94/95)*	RY2108RF
760/1100/701DLX/701 (Single Carb)	
Wave Venture 701*	RY2109RF
Wave Venture 1100,XL 700/760/1200	RY21014RF
GP760/800/1200	RY210171RF

* with Speed sensor mount

AQUAVEIN PRO2[®]

Sea Doo Part No.

All 113-00010
(Except HX/GTX/GSX/GS/GSI/GTI97/XP97/97+XP/XPL)

HX 113-72710

Yamaha Part No.

Super Jet 112-70102

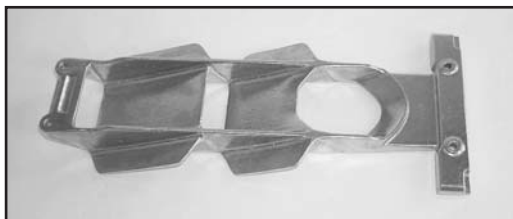
GP1200R 112-12100



Super Jet Pro 2



GP1200 R Pro 2



Kawasaki 750SX Pro 98+

AQUAVEIN

Sea Doo Part No.

All 113-00000
(Except HX/GTX/GSX/GS/GSI/GTI97/XP97)

HX 113-72700

96-97 GTX/GSX/GS/GSI/97GTI 113-80400

97-00GSX/GTX Limited 113-80401

XP97 113-00001

XP-LTD 98+, RX, RXX 113-00002

Polaris Part No.

All (Except 750/Hurricane) 114-65100

SL/SLT750/Hurricane 114-75100

Yamaha Part No.

Super Jet Pro 112-70101

Wave Blaster 112-70400

Wave Blaster II 112-70800

701/760 WaveRdr/Rdr Delux 112-70300

701 Venture

1100 WaveRdr/Venture 112-11300

97 760 Wave Venture

GP 1200/XL1200/XL760 112-12000

Pro VXR 112-70700

GP 760/800 112-70301

XL 1200 LTD/XL 800/SUV 112-12001

GP1200R '00 112-12002

GP800R 112-00800

Kawasaki Part No.

440/550 111-55100

650 SX/X2 111-65100

750SX/SXI 111-75101

750 SXI Pro 98+ 111-75102

750/900/1100ZXI 111-75500

1100STX (except 2000)

750 SS/XI/ST/STS (Except 96XI) 111-75201

Ultra150 111-15000

1200STXR/1100STX/STX DI2 111-12000

R&D PRO2 PUMP SHOE FOR SJ

The R&D Pro2 pump shoe is an all new cast aluminum design to replace the stock plastic unit which is prone to fail with a winged intake grate. The R&D shoe has a completely redesigned front entrance that feeds water into the pump more efficiently. Improves hookup, cornering, stability, rough water speed and overall handling.

Yamaha Part No.

Super Jet 96+ 112-70104



R&D S-ONE AQUAVEIN PUMP STUFFER

The new S-One is uniquely handcrafted to deliver maximum hook-up with zero cavitation and a quantanteed 2-3 mph top speed gain.

Yamaha Part No.

Super Jet 96+ 112-70103





GPR PRO2 AQUAVEIN & PUMP SHOE

This system offers a perfect balance of handling, hookup, and speed for both Limited and Superstock GPR's Limited tested @78-79mph and S.S tested beyond 80mph.

Yamaha	Part No.
GP1200R	112-12101

Jet Dynamics



JET DYNAMICS SHAFT SHIELDING TOP LOADER (SST)

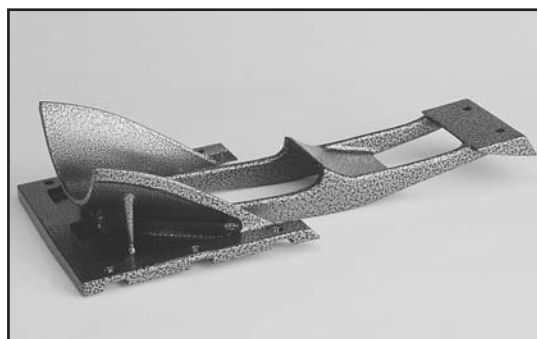
Sea Doo		Part No.
800 XP-GTI-SPX-GTX Pre '96	Standard (#6)	54-6930
800 XP-GTI-SPX-GTX Pre '96	Med. Deep (#17)	54-6931
800 XP Pre '96 & SPX-99	Deep (#16)	54-6932
HX	Standard (#22)	54-6937
800XP '97/951 XPLTD 98-99	*Standard (#43)	54-6959

Polaris		Part No.
SLX Pro 785	Deep (#70)	54-6960

Yamaha		Part No.
Super Jet	Standard (#4)	54-6830
Super Jet	Deep (#60)	54-6829

Kawasaki		Part No.
750 SXI Pro	Standard (#10)	54-6452
750 SXI Pro	Deep (#11)	54-6453
750/900/1100 ZXI, STX 1100	Deep (#19)	54-6454

*Comes with shim for "Deep" setup



RIVA TOP LOADER INTAKE GRADE

Yamaha	Part No.
GP800 98-00	RY22417RF
GP1200 97-99	RY22418RF
Super Jet/Blaster	RY2235RF

SCOOP GRATES FOR KAWASAKI 440/550

Hot Products offers two open style intake grates for Kawasaki 440/550. Both designed to reduce drag and turbulence as water enters the pump area. These grates also improve turning. Available standard and deep.

Sea Doo			Part No.
K440/550	Standard	Polish	54-6030
K440/550	Deep	Polish	54-6035





Sea Doo RX
WR217



Kawasaki Ultra150
WR215

WORX RACING MAXILOADER

Sea Doo	Part No.
XP 97, XPL 98+	WR211
RX, GTS/GTI 2001+, RXX, RX DI	WR217
GSX LTD, GTX LTD, GTX 2000+, GTX DI	WR212

Yamaha	Part No.
701 Super Jet, W/Blaster I/II	WR201
701 Super Jet Dominator Stuffer	WR205D
GP1200R, GP800R	WR218

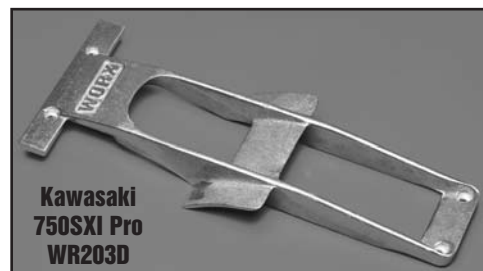
Kawasaki	Part No.
750SX Pro	WR203D
ULTRA 150, 130, DI	WR215
STX 2000+	WR219



Yamaha
Super Jet
WR205D



Yamaha
Super Jet
WR201



Kawasaki
750SX Pro
WR203D



Sea Doo XPL
WR515



Sea Doo RX
WR521



WORX SPONSONS

Sea Doo	Part No.
SP, SPI, SPX, XP-97	WR510
XP97+, XP LTD	WR515
RX, RX KI, TXX, GTI/GTS 2001+	WR521

Yamaha	Part No.
GP800R, GP1200R	WR522

Kawasaki	Part No.
ULTRA 130, 150, DI	WR519
STX, STX DI 2000+	WR523



Yamaha
GPR
WR522



Kawasaki
Ultra
WR519



Kawasaki
STX
WR523

BEACH HOUSE

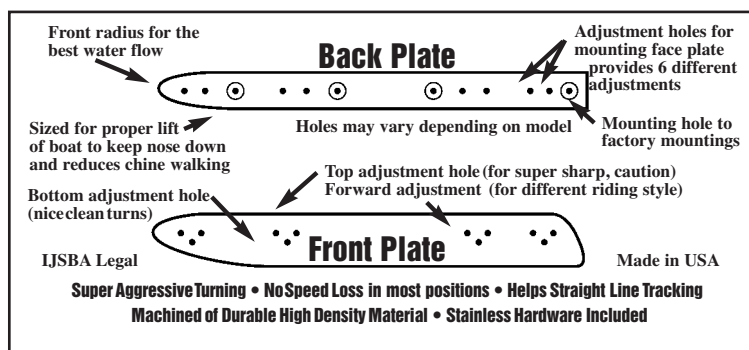
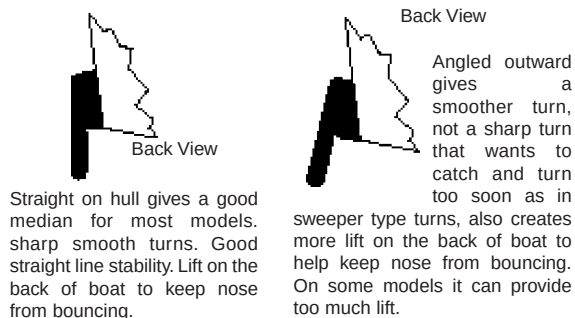
Sponsons



BEACH HOUSE SPONSON REPLACEMENT HARDWARE

Description	Part No.
10PK 1/4"-20 X 7/8" Bolt Pan	FBOLT7/8P
10Pk 1/4" -20 x 1" Bolt Pan	FBOLT1P
10Pk 6m x 25m Bolt Pan	FBOLT6X25P
10Pk 6m x 30m Bolt Pan	FBOLT6X30P
10Pk 1/4" x 1-1/2" Washer	FWASHER11/2
10Pk 1/4" - 20 Nylon Locknut	FNUT1/4
10Pk 6m x 1.0 Nylon Locknut	FNUT6MX1
10Pk 1/4" flat Washer	FWASHER1/4
Full Pack Yam94 Raider	FYAMRDR
Full Pack SD XPL	FXP99
Full Pack SD -96XP/SPX/GSX	FGP/GSX
Full Pack Yam GP/Venture/98XL	FGP/GSX
Full Pack SD GTX	FGTX
Full Pack All Kaw (except Ultra)	FKAW
Full Pack Kaw Ultra	FULTRA
Full Pack Polaris	FPOLP
Full Pack Polaris models w/o inserts	FPOL

Why we angle all of our sponsons



Sea Doo

	Color	Part No.
XP 93-96, SPX 94-99, SP/SPI 93-98	Black	57-7122
HX (Paddle Style) (must drill holes)	Black	57-7123
GSX all/GSXL, RFI 98-01/GSI 97-98	Black	57-7104
GS 97-01		
GT/GTI 92-96, GTX 94-95, GTS 94-00	Black	57-7112
GTX 96-02, GTI 97-99, GTXL, GTXRFI 98-02	White	57-7118
XP/XPL 97-02	*Black	57-7090
RX, RX DI	Black	57-7124

Polaris

SLT, SLTX, SL900/1050, 98 SLXH, 98-99 SLH, SLX, SLTH, SLTX, 99 X-45, VIRAGE, FREEDOM, VIRAGE I, TX, TXI 00-02	*Black	57-7115
'97 SL785 Pro, '98 SLX785 Pro, '99 Pro 785, Pro 1200	Black	57-7141
Genesic, Genesic FFI 00-02, Genesic I 02	Black	57-7187

Yamaha

Wave Raider All models ('94 must drill holes)	Black	57-7107
Wave Venture 95-98	Black	57-7113
GP760/800/1200 Pro Series (must drill holes)	Black	57-7137
GP 760/800/1200 Slalom Series w/short faceplate	Black	57-7170
GP 1200R 00-01, GP800R 01	Black	57-7171
XL700 '99, XL760 98-99, XL 1200 '98	Black	57-7172
XL760 LTD '99, XL1200 LTD 99-00	Black	57-7147
Super Jet Rail Wedge (must drill holes)	Black	57-7173
Wave Blaster Rail Wedge (must drill holes)	Black	57-7174
FX 140	*Black	57-7181
XLT1200L 01-02, XL/XLT800 01-02	*Black	57-7182

Kawasaki

XI 95-96, XIR 94-95, STS 96-97, STX 750 97-98	White	57-7108
SS, 94XI (Must Drill Holes)		
ZXI 1100 98-02, STX 900 97-00, 900 STS 01-02	White	57-7185
ZXI 95-97, STX 1100 97-99, STX 750 99	White	57-7106
Ultra 150 99-02, 130 DI 02	Black	57-7146
750 SXI, SXI Pro Rail Wedge (Must Drill Holes)	Black	57-7175
STX1100 D1 00-01, 900 STX 01-02	*White	57-7176
STX-R 1200 02	*White	57-7184

* New Design/New Products





R&D SUPER JET FRONT SPONSON

The New Super Jet Front sponsons improve overall stability of the craft, allowing you to charge harder through rough water with confidence. They affix beneath the bon flange and to the side of the hull, reshaping the foot print of the hull.

Yamaha

Super Jet 96+ Front

Part No.

122-70201



122-12100 Yamaha GPR



121-15001 Kawasaki Ultra



R&D G-FORCE SPONSONS

Sea Doo

Description	Part No.
Sea Doo GSX/GSXL/RFI98-99, GXI 97-98, GS 97-99	57-7142
Sea Doo XP 93-96, SPX 94-99, SP/SPI 93-98	57-7143
Sea Doo XP 97, XP-LTD 98-00	57-7144

Kawasaki

Ultra 150	121-15001
1200 STXR/STX/STX DI	121-12100

Yamaha

Super Jet Rear	122-70200
GP1200 R	122-12100



122-70202 Super Jet Rear



RIVA YAMAHA SPONSONS

Description	Part No.
Wave Raider 95-97 (RY2600)	57-7120
GP 760/800/1200	RY2616
GP760/800/1200 short pro series (must drill hole) (RY2618-1)	57-7121
GP1200R pro series II	RY 2620-1
Super Jet Pro Series (Rear Sponsons)	RY 2601



RY2616
GP760/800/1200



RY2620-1
GP1200R



RY2601
Super Jet Rear



SEA DOO XP96, SPX

STIX SPONSONS by Trackers

Description	Part No.
Sea Doo XP 96, SPX*	57-7103
Sea Doo GSX, XP97, XP-LTD 98 *	57-7109
Polaris 96+ (except Hurricane)	57-7116
Polaris SLX Pro 785	57-7140
Yamaha Wave Raider	57-7111
Yamaha GP 760/1200	57-7139
Kawasaki ZXI	57-7110
Kawasaki XI/XIR	57-7117

* Kit comes with inside reinforced plate.



Sea Doo XP/SPX



Yamaha Super Jet



Sea Doo XP-LTD



Yamaha GP800/1200



Polaris 785 SLX-Pro



Kawasaki 750SX/SXI



BILLET HYDRAULIC TRIM TAB SYSTEM

Sea Doo	Part No.
XP/SPX	57-8101
XP-LTD	57-8102

Polaris	Part No.
785-SLX-Pro	57-8110

Yamaha	Part No.
Super Jet	57-8120
GP800/1200	57-8121
GP1200R (must use with #54-7617)	57-8122

Kawasaki	Part No.
750 SX/SXI/SXI-Pro	57-8130
Ultra 150	57-8131

	Part No.
Dual Piston Hydraulic Master Cylinder Kit for R.Pot Trim Tab System	57-8140

R&D PERFORMANCE TRIM TABS

Eliminates porpoising. Developed for the demands of Factory Yamaha's Nicolas Ruis for the 2000 Race Tour. IJSBA Limited and Superstock legal.

Yamaha	Part No.
Fixed Trim Tab Kit GP1200R	122-12002

R&D GPR MECHANICAL TRIM TAB

This system gives the rider the hook up the pump under choppy conditions. IJSBA Superstock legal.

Yamaha	Part No.
Mechanical Trim Tab GP 1200R	122-12003



RIVA YAMAHA TRIM TABS

Yamaha	Part No.
Trim Tab 97 - early 98 GP760/1200	RY2718-B-1
Trim Tab - Mounting Kit 97 - early 98 GP760/1200	RY2718-A
Performance Trim Tab Late 98-99 GP760/800/1200	RY2717



R&D GPR AUTO DROP NOZZLE

Auto Drop Nozzle automatically trims craft down when handlebars are turned providing exceptional hook up and handling when carving tight turns.

Sea Doo	Part No.
650/720/800 83mm	183-83000
650/720/800 85mm	183-85000

Yamaha	Part No.
GP1200R 00+, GP800R	162-12001

Kawasaki	Part No.
1200STXR/1100STX	161-12000



RIVA GPR PRO-SERIES AUTO-TRIM NOZZLE

Downward travel and stationary angle are completely adjustable to rider's preference. Includes new design reduction nozzle that increase thrust and acceleration, featuring exit in contrast to the OEM 5 degree nozzle.

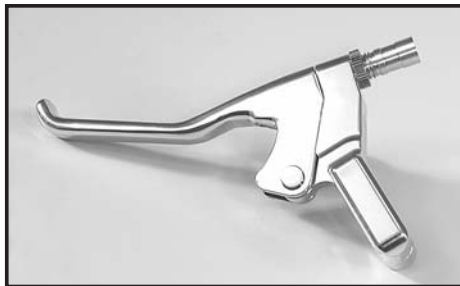
Yamaha	Part No.
GP1200R/GP800R	RY23AT-155-66V



RIVA DROP NOZZLE KIT

Convert your twist style Quick Shift trim system (QSTS) into a spring loaded, lever actuated system that instantly drop steering nozzle down when pulled.

Yamaha	Part No.
GP1200R/GP800R	RY2420
GP760/800/1200	RY2416



UMI TRIM LEVERS

Billet Aluminum Trim Lever for Trim Tab and Quick Trim Nozzle.

Description	Part No.
UMI Trim Lever	KA-01525-CLR



R.POT SUPER JET DROP NOZZLE ADAPTER KIT

Yamaha	Part No.
Super Jet Drop Nozzle Adapter Kit	54-3344



HYDRAULIC QUICK TRIM

Description	Part No.
All Sea Doo with VTS	54-3343
Super Jet 96+	54-3354



RIVA STEERING NOZZLES

This nozzle is extended to increase lateral thrust leverage in tight turns as well as improve the vertical leverage of the trim system. The steering arm features Quick-Steer and standard mount positions.

Description	Part No.
Wave Raider 1100	54-3407
Wave Runner GP 1200	RY2318
Wave Runner GP 760/800	RY2316



R&D HYDRO FORCE STEERING NOZZLE

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.

Yamaha	Part No.
GP 1200R '00, GP800R	162-12000
Kawasaki	
Ultra 150	161-15000



SEA-DOO 650/720/800 HYDRO FORCE NOZZLES

- Bolt-On Performance
- More Top Speed
- Quicker Turning
- Cast Aluminum Construction



Hydro Force Nozzles	Part No.
82mm Exit with VTS Arm	153-00083
85mm Exit with VTS Arm	153-00085
87mm Exit with VTS Arm	153-00087
85mm Steering	163-00085
88mm Steering	163-00087
89mm Steering	163-00089
82/85 Complete Kit with (Modified & R&D Limited)	173-83085
85/88 Complete Kit with (96+Stock&Most Limited)	173-85087
87/89 Complete Kit with (Pre 96 Stock&Limited)	173-87089
VTS Arm Kit (for R&D or OEM aluminum nozzle)	153-00000

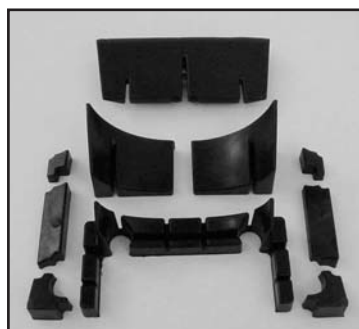


HOT PRODUCTS ADJUSTABLE EXIT NOZZLE AND RINGS FOR SEA DOO 650/720/800

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.

Description	Part No.
Exit Nozzle Only (w/o ring)	54-3313
Billet Machined Ring Only	54-3314-Size
83/85/87mm	





R&D PUMP PLUG KIT



New 10 piece pump stuffer kit for GP1200R stuffs up all those unwanted cavities in the pump shoe that aid in producing cavitation. Reducing cavitation equals greater performance.

Yamaha	Part No.
1200R '00, GP800R,	162-00000
XL1200LTD, XLT800/1200	162-00001



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.
GP1200R/GP800R	162-12002
XL1200LTD, XLT800/1200	162-12003

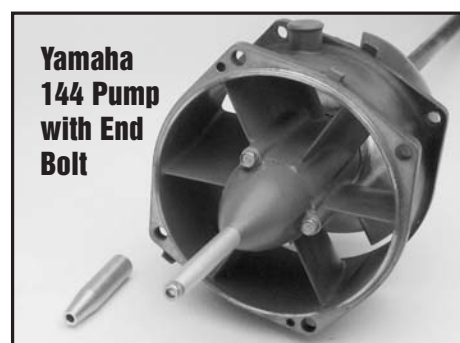


RIVA HIGH FLOW PUMP STRAINER



Precision-machined pump strainer features dual cooling outlet for use with dual cooling systems on new Yamaha pumps. Filters debris from cooling system while increasing flow with larger water inlet vents.

Yamaha	Part No.
GP800R/GP1200R & XLL/XLT200	RY1013-WS-19



Yamaha
144 Pump
with End
Bolt



INTERCHANGEABLE PUMP CONE ROD

Change the diameter of your exit nozzle with the Hot Products Pump Cone Rod. 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, w/Blaster, 701 Raider	54-3351



BILLET IMPELLER CONE

Replaces the rubber hub seal that often fails on Skat-Trak Swirl impellers for GPR's and LXT's. Presses into place with double o-ring seals. For use with stock and Magnum Pumps.

Description	Part No.
Billet Impeller Cone GP1200R, XLT's	54-3357

PUMP HOUSING

Pump Housing Bearings and Seals

Sea Doo	Description	OEM No.	Part No.
580/650/720/800	Pump Seal	293-200-025	54-3137
580/650/720/800	Needle Bearings	293-350-001	54-3130
580/650	thrust Bearings	293-350-002	54-3132
720/800	thrust Bearings	293-350-019	54-3138
580/650/720/800	Pump Seal & Bearings Repair Kit		54-3144
580/650/720/800	Pump O-Ring	293-200-011	008-641
		293-200-013	008-642

Kawasaki	Descriptions	OEM No.	Part No.
440	Pump Seal Kit	92050-502/503	54-9203



SEA DOO THRUST BEARINGS



SEA DOO PUMP REPAIR KIT



Yamaha	Part No.
650 Super Jet 90-93	003-507
650 Wave Runner 92 & up	003-507
650 VXR 91-95	003-507
701 Super Jet 94-01	003-507
701 Wave Blaster 93-96	003-507
650 Wave Runner 90-96	003-506
701 Wave Runner III GP 94-95	003-506
701 Wave Raider 95-97	003-506
701 Wave Raider DX 95	003-506
701 Wave Runner III 97	003-506

JET PUMP HOUSING WITH REPLACEMENT WEAR RING FOR YAMAHA

Yamaha	Part No.
701 Wave Venture 95-96	003-506
760 GP 97-00	003-506
760 Wave Raider 96	003-506
800 GP 99-00	003-506
701 Wave Venture 98	003-505
701 Wave Venture XL 99	003-505
760 Wave Venture 97	003-505
800 GP 98	003-505
1100 Wave Venture 96-97	003-505
1100 Wave Raider 95-96	003-505
1200 GP 97-99	003-505
Replacement Rings	Part No.
Fits 003-506 and 003-507 (144mm)	003-521
Fits 003-505 (155mm)	003-520



REPLACEMENT PUMP WEAR RINGS FOR SEA DOO

Description	Part No.
580/650/720/800 Wear Ring	54-3142
951	003-503



REPLACEMENT PUMPSHAFT

Sea Doo	Description	Part No.
580/650/720/800	271-000-291	54-3140
951 97-98	271-000-886	003-108
951 99-01	271-000-965	003-111

Kawasaki		
All 650 /750/900 97-98	13107-3721	003-107
900/1100 99	13107-3737	003-109



SHAFT HOUSING

Shaft Housing Bearings and Seals

Sea Doo	Descriptions	OEM No.	Part No.
All Models	PTO/Front Seal	293-200-025	009-730
All Models	Driveshaft/Rear Seal	293-200-012	009-730
580/650/720 All	All Seal Carrier Bearing	293-350-007	54-3135
580/650/720 All	Impeller Shaft Thrust Washer	293-350-003	003-099

Kawasaki	Descriptions	OEM No.	Part No.
440/550-90	Driveshaft Seal (4pcs/pk)	92050-501	54-3203
440/550-90	Driveshaft Bearings		54-3103
440/550-90	Driveshaft Seal & Bearings Repair Kit		54-3003
550SX 91-95	Driveshaft Seal	92049-3707	54-3227
650/750/900/1100 All		92050-502	
		92050-503	
550SX 91-95	Driveshaft Bearings		54-3127
650/750/900/1100 All			
550SX 91-95	Driveshaft Seal & Bearings Repair Kit		54-3027
650/750/900/1100 All			



SHAFT HOUSING PARTS FOR SEA DOO



SEAL CARRIER

Description	Part No.
580/650 All 95, OEM#272-000-024	003-115
720/800 all to 96 OEM#272-000-012	003-116



DRIVE SHAFT BOOT

Description	Part No.
720HX 95, All Models 96-97 OEM#272-000-041	003-105
580/650 All to 95	003-102



PTO BOOT

Description	Part No.
All Models OEM#272-000-001	003-100



CARBONE RING

Description	Part No.
720 HX 95, All Models 96-97 OEM#272-000-042	003-110



DRIVE SHAFT BUMPERS

Description	Part No.
580/650/720 All (sold in pairs) OEM#292-000-019	003-350



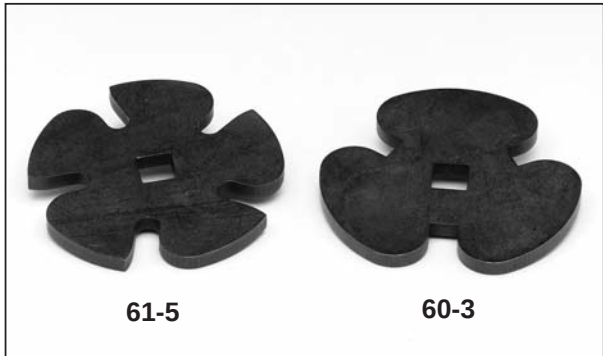
THRU HULL REPAIR FITTING

Description	Part No.
All Models OEM#292-000-075	010-112



BILLET DRIVE COUPLER SET

Yamaha	Part No.
All Yamaha (Kawasaki Damper Type) except 1100 Raider	54-1129
All Yamaha (Yamaha 5 fingers damper)	54-1140
GP1200R, XLL1200	612-12000
Kawasaki	Part No.
650 All, 750SX/SS 92-93	611-75000
750SX 94-95	611-75001
740SS 94-97, XI 93-97, ZXI 95-97, SXI 95-97	611-75002



61-5

60-3

DRIVE COUPLER WRENCH

Yamaha	Part No.
144mm Pump	DS# 60-3
155mm Pump	DS# 61-5



ROSSIER LIGHT WEIGHT PTO

Reduces rotating mass 6 lbs. while reducing crank fatigue.

Description	Part No.
Sea Doo 580/650/720	54-3505



951 Light Weight PTO

2.5 lbs. lighter than our stock PTO (Stock 4 lbs., Our PTO is 1.5 lbs.). Fits all SD951 '97 1/2, '98, '99 except '98 XP-LTD.

Description	Part No.
SD951 PTO	54-3508



DRIVE COUPLER DAMPERS OEM REPLACEMENT

Yamaha	Part No.
5 Fingers GP 760 / 1200 Wave Venture Wave Raider / Wave Blaster II	54-1143
<i>For Riva Coupler use P/# 54-1143</i>	
Kawasaki	Part No.
Rubber	54-1132



YAMAHA BEARING HOUSING OEM# 61C-45332-00-9M

Yamaha	Part No.
701FX1, SJ 94, Blaster 93, Raider 94 Wave Runner III 94, Pro VXR 93-94	003-400



SEA DOO COUPLER RETAINER

Hot Products precision machined thermal fit coupler retainer, holds coupler in casing and prevents shaft damage.

Description	Coupler	Part No.
Sea Doo HX 96+	Front	54-1152
Sea Doo XP 97	Front/Rear	54-1152

1988-2002 SEA-DOO WATERCRAFT IMPELLER APPLICATIONS GUIDE

RECOMMENDED SKAT-TRAK IMPELLER

Model	Year	Engine	Orig. Imp.	Pump Dia.	Stock Engine	Limited Engine	Modified Engine
Lrv DI	2002	951	n/a	155.5mm	14/18 155-83 Swirl	13/19 155-83 Swirl	13/20 155-83 Swirl
Lrv	00-01	951	n/a	155.5mm	14/18 155-83 Swirl	13/19 155-83 Swirl	13/20 155-83 Swirl
RXX	01	951	16/23 D-75 Mag	148mm	16/23 D-75 Magnum Swirl	Call for application	Call for application
RX Di	00-02	951	n/a	155.5mm	13/19 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
RX	00-02	951	n/a	155.5mm	13/19 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
XP Ltd.	98-02	951	13/21	155.5mm	13/21 155-83 Swirl	13/21 155-83 Swirl	13/22 155-83 Swirl
XP 800	97	800	16/23	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	95-96	800	17/25	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
XP	95	720	10/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	94	650	16/24	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	93	650	15/20.5	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	91-92	580	19	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line	14/19 to 16/21 Slim Line
GSX Ltd.	98-99	951	16/21	155.5mm	13/20 155-83 Swirl	13/20 155-83 Swirl	13/21 155-83 Swirl
	97 1/2	951	n/a	155.5mm	14/18 155 Super Slim Line	14/18 155 Super Slim Line	14/19 155 Super Slim Line
GSX RFI	99-01	800	12/25	140mm	16/21 140-75 Swirl	16/22 140-75 Swirl	16/23 140-75 Swirl
GSX	96-97	800	17/24, 16/23	140mm	17/22 Swirl* or 16/25 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
GSI	97	720	11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
GS	98-01	720	11/22, 14/21	140mm	15/20 Swirl	16/21 Swirl	14.5/22.5 Swirl
	97	720	10/35 al	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
HX	95-97	720	10/22, 11/24	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
SPX	97-99	800	16/24, 16/23	140mm	17/22 Swirl* or 17/26 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	96	720	11/24	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	95	650	11/21	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	94	650	14/21.5	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	93	580	16/20.5	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
SPi	94-96	580	14/21	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
	93	580	17.7	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
SP	97	720	16/35 al	140mm	15/20 Swirl* or 14/19 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	88-96	580	18.8 al	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GTX 4 tec	2002	1494	4-stroke	155.5mm	Call for application	Call for application	Call for application
GTX DI	00-02	951	n/a	155.5mm	13/19 155-83 Swirl* or 14/18 155-83 Swirl**	13/20 155-83 Swirl	13/21 155-83 Swirl
GTX Ltd.	98-02	951	13/21	155.5mm	13/19 155-83 Swirl	13/19 155-83 Swirl	13/21 155-83 Swirl
GTX RFI	98-02	800	16/24, 12/25	140mm	16/22 140-75 Swirl	16/23 140-75 Swirl	16/23 140-75 Swirl
GTX	96-97	800	17/25, 12/24	140mm	17/22 Swirl* or 16/25 Super Slim**	17/23 Swirl* or 17/26 Super Slim**	17/24B Swirl* or 17.5/27 Super Slim**
	95	650	10/22	140mm	15/20 Swirl* or 14/19 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	94	650	15/20	140mm	14/19 Swirl* or 13/18 Slim Line**	15/20 Swirl* or 14/19 Slim Line**	16/21 Swirl* or 15/20 Slim Line**
	92-93	580	18.3	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GTS	01-02	720	n/a	155.5mm	10/16 155-83 Swirl	11/17 155-83 Swirl	Call for application
GTi LE	2002	720	n/a	155.5 mm	10/16 155-83 Swirl	11/17 155-83 Swirl	Call for application
GTi	96-02	720	11/24, 11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
GTS	97-00	720	11/22	140mm	16/21 Swirl* or 15/20 Slim Line**	14.5/22.5 Swirl	17/22 to 17/24B Swirl
	94-96	580	14/21, 15/21, 10/25	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line**
	92-93	580	17	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line
GT	90-91	580	17 al	140mm	13/18 Slim Line	13/18 or 14/19 Slim Line**	14/19 to 16/21 Slim Line

* 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 USBA Rulebook for a more detailed definition of "stock, Limited, and Modified."

IMPELLER DESIGNS AND PITCHES AVAILABLE

SWIRL

PITCH	PART NUMBER
12/17	SSSW1217
13/18	SSSW1318
14/19	SSSW1419
15/20	SSSW1520
16/20	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

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

155/83 SWIRL

PITCH	PART NUMBER
13/18	SSS583SW1318
13/19	SSS583SW1319
13/20	SSS583SW1320
13/21	SSS583SW1321
13/22	SSS583SW1321
14/18	SSS583SW1418

140/75 SWIRL

PITCH	PART NUMBER
16/21	SS4075SW1621
16/22	SS4075SW1622
16/23	SS4075SW1623

155/83 SSL

PITCH	PART NUMBER
13/19	SSS583SSI319
13/20	SSS583SSI320
13/21	SSS583SSI321

155 SSL

PITCH	PART NUMBER
14/18	SSS55S1418
14/19	SSS55S1419

C-75 SWIRL

PITCH	PART NUMBER
16/22	SSC75SW1622
16/23	SSC75SW1623
16/24	SSC75SW1624
16/25	SSC75SW1625

1987-2002 YAMAHA WATERCRAFT IMPELLER APPLICATIONS GUIDE

Skat-Trak
Performance Products USA

RECOMMENDED SKAT-TRAK IMPELLER

Model	Year	Engine	Orig. Imp.	Pump Dia.	Stock Engine	Limited Engine	Modified Engine
SUV 1200	99-02	1131	15.2	155mm	12/18R 155XL Swirl	12/18R XL Swirl* or 13/19R XL Swirl**	13/19R 155XL Swirl
FX-140	2002	4-stroke	n/a	155mm	Call for application	Call for application	Call for application
GP 1200	97-99	1131	“16.5/19, 15.2”	155mm	14/19 Swirl* or 13/19 Super Slim**	14/19 Swirl* or 14/20 Super Slim**	14.5/21 Super Slim Line
GP 1200R	99-02	1131	16/19	155mm	13/19R 155XL Swirl	13/19R XL Swirl* or 14/20R XL Swirl**	14/20R 155XL Swirl
GP 800	98-00	784	“15/21, 17/1”	144mm	14/20 Super Slim Line	14/22 Super Slim Line	14/22 Super Slim Line
GP 800R	01-02	784	n/a	155mm	7/14 1558XL	Call for application	Call for application
GP 760	97-00	754	17/20	144mm	14/20 Super Slim Line	14/20 Super Slim Line	14/22 Super Slim Line
Raider 1100	95-96	1100	16/19	155mm	14/19 Swirl* or 14/20 Super Slim**	14/19 Swirl* or 14/20 Super Slim**	14.5/21 Super Slim Line
Raider 760	96	760	17/20	144mm	14/20 Super Slim Line	14/20 Super Slim Line	14/22 Super Slim Line
Raider 701	94-95	701	17/20	144mm	14.5/18.5 Super Slim Line	15/19 Super Slim Line	14/20 Super Slim Line
	96-97	701	13/16 al	144mm	14/18 Super Slim Line	14.5/18.5 Super Slim Line	15/19 to 14/20 Super Slim
Raider DLX	95	701	17/20	144mm	14.5/18.5 Super Slim Line	15/19 Super Slim Line	14/20 Super Slim Line
XL 1200 Ltd.	99-02	1176	15.2	155mm	12/18R 155XL Swirl	12/18R XL Swirl* or 13/19R XL Swirl**	14/20R 155XL Swirl
XL 1200	98-99	1176	13/19	155mm	12/17 Swirl	13/18 Swirl	13/18 Swirl
Venture 1100	96-97	1100	16/19	155mm	14/19 Swirl* or 13/19 Super Slim**	14/19 Swirl* or 14/20 Super Slim**	14.5/21 Super Slim Line
XLT 800	00-02	784	n/a	155mm	Call for application	Call for application	Call for application
XL 760	98-00	754	11/14	155mm	Call for application	Call for application	Call for application
XL 700	99-02	701	11/14	155mm	Call for application	Call for application	Call for application
Venture 760	97	760	11/14	155mm	7/14 Swirl	7/14 Swirl	Call for application
Venture 700	98	701	11/14	155mm	7/12 Swirl	Call for application	Call for application
	95-96	701	17/20	144mm	14.5/18.5 Super Slim Line	15/19 Super Slim Line	14/20 Super Slim Line
Blastar 2	96-97	760	13/16	155mm	7/14 Swirl	7/14 Swirl	Call for application
Blastar	93-96	701	15/18	144mm	14/18 Super Slim Line	14.5/18.5 Super Slim Line	15/19 to 14/20 Super Slim
Pro VXR	93-94	701	15/18	144mm	14/19 Slim Line	14/19 Slim Line	14/19 to 15/20 Slim Line
VXR	91-95	650	14/19 al	144mm	13/18 Slim Line	14/19 Slim Line	14/19 to 15/20 Slim Line
Wave 3 GP	94-95	701	15/18	144mm	13/18 to 14/19 Slim Line	14/19 Slim Line	14/19 to 15/20 Slim Line
Wave 3	97	701	13/16 al	144mm	13/18 Slim Line	13/18 to 14/19 Slim Line	14/19 to 15/20 Slim Line
	91-96	650	13/16 al	144mm	13/18 Slim Line	13/18 to 14/19 Slim Line	14/19 to 15/20 Slim Line
Super Jet	94-02	701	13/16 al	144mm	14/18 Super Slim Line	14.5/18.5 Super Slim Line	15/19 to 14/20 Super Slim
	90-93	650	14/19 al	144mm	14/18 Super Slim Line	14.5/18.5 Super Slim Line	15/19 to 14/20 Super Slim
Free Style	all	all	n/a	144mm	“12/17,13/17 or 13/18 Free Ride Swirl”	14/19 or 15/20 Free Ride Swirl	“15/19, 15/20 or 16/21 Free Ride Swirl”
FX-1	94-95	701	21/27 al	n/a	19/24 Slim Line	19/24 Slim Line	20/25 Slim Line
LX 650	all	650	17 al	n/a	16/19 Standard	16/19 Standard	17/20 Standard
Wave 500	all	500	16 al	n/a	13/16 Standard	13/16 Standard	14/17 Standard

* Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains.
Refer to the USBA Rulebook for a more detailed definition of "stock, Limited, and Modified."

IMPELLER DESIGNS AND PITCHES AVAILABLE

WR/WJ 500

PITCH	PART NUMBER
13/16	SY500WR1316
14/17	SY500WR1417
15/18	SY500WR1518
15	SY500WR15.0
15.5	SY500WR15.5
16	SY500WR16.0

650 LX

PITCH	PART NUMBER
16/19	SYLX1619
17/20	SYLX1720

144 SWIRL

PITCH	PART NUMBER
12/17	SY44SW1217
13/18	SY44SW1318
14/19	SY44SW1419
15/20	SY44SW1520

144 SLIM LINE

PITCH	PART NUMBER
13/18	SY44SL1318
14/19	SY44SL1419
15/20	SY44SL1520
16/21	SY44SL1621

144 SSL^F

PITCH	PART NUMBER
14/18	SY44SS1418
14.5/18.5	SY44SS1418
15/19	SY44SS1519
14/20	SY44SS1420
14/22	SY44SS1422

WR/WJ 500

PITCH	PART NUMBER
18/23	SYFX1SL1823
19/24	SYFX1SL1924
20/25	SYFX1SL2025

155XL SWIRL

PITCH	PART NUMBER
12/18	SY55XLSW1218R
13/19	SY55XLSW1319R
14/20	SY55XLSW1420R



BILLET IMPELLER CONE

Replaces the rubber hub seal that often fails on Skat-Trak Swirl impellers for GPR's and XLT's. Pressing into place with double o-ring seals. For use with stock and Magnum Pumps.

Descriptions

Billet Impeller Cone GP1200R, XLT's

Part No.

54-3357

Skat-Trak

Performance Products USA

RECOMMENDED SKAT-TRAK IMPELLER

Model	Year	Orig. Imp.	Pump Dia.	Stock Engine	Limited Engine	Modified Engine
Ultra 130 Di	01-02	n/a	Tapered	14/19 Swirl	14/20 Swirl	"14/21, 14/22 or 14/23 Swirl"
Ultra 150	99-02	n/a	Tapered	14/19 Swirl	14/20 Swirl	"14/21, 14/22 or 14/23 Swirl"
1200 STX-R	2002	n/a	148mm	14/24 Swirl	Call for application	Call for application
1100 STX DI	00-02	n/a	148mm	13/19 Swirl	14/20 Swirl	14/22 Swirl
1100 STX	97-99	8/22	148mm	13/18 Swirl	13/18 to 13/19 Swirl	14/20 to 14/24 Swirl
900 STX	97-02	10/24	140mm	14/19 Swirl* or 15/20 Slim Line**	14/19 Swirl* or 16/21 Slim Line**	15/20 Swirl* or 17/22 Slim Line**
1100 ZXi	96-02	7/20	148mm	13/18 Swirl	13/18 to 13/19 Swirl	14/20 to 14/24 Swirl
900 ZXi	95-97	14/22	140mm	14/19 Swirl* or 15/20 Slim Line**	14/19 Swirl* or 16/21 Slim Line**	15/20 Swirl* or 17/22 Slim Line**
900 STS	01-02	n/a	140mm	16/21 Slim Line	17/22 Slim Line	17/23 Slim Line
750 ZXi	97	14/22	140mm	13/18 Swirl	13/18 to 14/19 Swirl	14/19 to 15/20 Swirl
	95-96	14/22	140mm	13/18 Swirl	13/18 to 14/19 Swirl	14/19 to 15/20 Swirl
750 Xi Sport	98-99	13/18	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 Xi	97	13/18	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
	96	13/18	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
	93-95	8/16 5-blade	140mm	10/18 Standard	11/19 Standard	13/18 Swirl* or 13/18 Slim Line**
750 Sxi Pro	98-02	9/17	140mm	9/17* or 10/18 Standard**	12/17 Swirl* or 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 SXi	95-96	9/17	140mm	9/17* or 10/18 Standard**	12/17 Swirl* or 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 SX	92-95	14/19 alum.	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 SS	97	12/17	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
	96	12/17	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
	92-95	14/19 alum.	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 XIR	94	9/17	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 STX	98	12/17	140mm	10/18 Standard* or 12/17 Swirl**	13/18 Swirl	14/19 Swirl
750 STS	97	12/17	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
	96	12/17	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
	95	13/18	140mm	12/17 Swirl* or 10/18 Standard**	12/17 Swirl* or 11/19 Standard**	13/18 Swirl* or 13/18 Slim Line**
750 ST	95	13/21	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
	93-94	10/18 alum. 5-bl.	140mm	9/17 Standard	9/17* to 10/18 Standard**	13/18 Swirl* or 13/18 Slim Line**
650 TS	89-96	16.5 alum.	140mm	9/17 Standard	9/17* to 10/18 Standard**	11/19 Standard
650 SX	86-93	15 alum.	140mm	8/16 Standard	9/17 Standard	10/18* to 11/19 Standard**
650 X-2	86-95	18 alum.	140mm	8/16 Standard	9/17 Standard	10/18* to 11/19 Standard**
650 SC	91-95	16.5 alum.	140mm	9/17 Standard	9/17* to 10/18 Standard**	11/19 Standard
650 JM	91-92	15 alum.	140mm	9/17 Standard	9/17* to 10/18 Standard**	11/19 Standard
550 SX	90-95	17.5 alum.	Tapered	13/16 Standard	13/16 Standard	14/17 Standard
550 JS	82-89	16 alum.	Tapered	13/16 Standard	13/16 Standard	14/17 Standard
440 JS	77-94	15 alum.	121.7mm	13/16 Standard	13/16 Standard	14/17 Standard
300 SX	87-91	15 alum.	121.7mm	13/16 Standard	13/16 Standard	14/17 Standard
300 JS	86-88	15 alum.	121.7mm	13/16 Standard	13/16 Standard	14/17 Standard

* Suggested for maximum bottom-to-mid range acceleration gains. ** Suggested for maximum top speed gains.
Refer to the USBA Rulebook for a more detailed definition of "stock, Limited, and Modified."

IMPELLER DESIGNS AND PITCHES AVAILABLE

300/440

PITCH	PART NUMBER
13/16	SK440ST1316
14/17	SK440ST1417
15/18	SK440ST1518
15	SK440ST15.0
15.5	SK440ST15.5
16	SK440ST16.0
16.5	SK440ST16.5
17	SK440ST17.0
17.5	SK440ST17.5
18	SK440ST18.0

550 JS

PITCH	PART NUMBER
13/16	SK550ST1316
14/17	SK550ST1417
15/18	SK550ST1518
15	SK550ST15.0
15.5	SK550ST15.5
16	SK550ST16.0
16.5	SK550ST16.5
17	SK550ST17.0
17.5	SK550ST17.5

550 SX

PITCH	PART NUMBER
13/16	SK550SX1316
14/17	SK550SX1417
15/18	SK550SX1518
15	SK550SX15.0
15.5	SK550SX15.5
16	SK550SX16.0
16.5	SK550SX16.5
17	SK550SX17.0
17.5	SK550SX17.5

650 STANDARD

PITCH	PART NUMBER
8/16	SK650ST0816
9/17	SK650ST0917
10/18	SK650ST1018
11/19	SK650ST1119
12/20	SK650ST1220
15	SK650ST15.0
15.5	SK650ST15.5
16	SK650ST16.0
16.5	SK650ST16.5
17	SK650ST17.0

750 STANDARD

PITCH	PART NUMBER
8/16	SK750ST0816
9/17	SK750ST0917
10/18	SK750ST1018
11/19	SK750ST1119
12/20	SK750ST1220

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

1100 SWIRL

PITCH	PART NUMBER
12/17	SK1100SW1217
13/18	SK1100SW1318
13/19	SK1100SW1319
14/20	SK1100SW1420
14/24	SK1100SW1424

ULTRA 150 SWIRL

PITCH	PART NUMBER
14/19	SK150SW1419
14/20	SK150SW1420
14/21	SK150SW1421
14/22	SK150SW1422
14/23	SK150SW1423
14/24	SK150SW1424



FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS & CONTROLS
ACCESSORIES
SERVICE TOOLS
HARDWARE
CHEMICAL

FUEL SYSTEMS

ENGINE/ GASKETS

EXHAUST

DRIVE LINE HANDLING

ELECTRICAL

WATERLINE/ BILGE

BODY

HANDLEBARS & CONTROLS

ACCESSORIES

SERVICE TOOLS /HARDWARE

CHEMICAL

SEA-D00						
MODEL	YEAR	ENGINE C.C.	O.D. (mm)	STOCK (Bone stock)	LIMITED (Add bolt-on parts)	MODIFIED (Major modifications)
LRV DI	02	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
LRV	00-01	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
GT4-TEC	02	1500	155	N/A	N/A	N/A
GT4 DI	00-02	951	155	SD-B5.7L / SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
GT4 / GT4 Ltd.	98-01	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
GT4 RFI	98-02	782	140	SD-A6.2L	SD-A6.2L	-
GT4	96-97	782	140	SD-A6.0 / SD-A6.1	SD-A6.0 / SD-A6.1	SD-A6.5
GT4	02	951	155	SD-B6.0L	SD-B6.0L	SD-B6.5L
RX DI	00-02	951	155	SD-B6.0L	SD-B6.0L	SD-B6.5L
RX	00-01	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
GSX RFI	99-00	782	140	SD-A6.2L	SD-A6.2L	-
GSX Ltd.	98-99	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
GSX Ltd.	97.5	951	155	SD-B5.0	SD-B5.0 / SD-B5.5	SD-B5.5
GSX	96-97	782	140	SD-A6.0 / SD-A6.1	SD-A6.0 / SD-A6.1	SD-A6.5
XP / XP Ltd.	98-02	951	155	SD-B6.0L	SD-B6.0L / SD-B6.5L	SD-B6.5L
XP	96-97	782	140	SD-A6.0 / SD-A6.1	SD-A6.0 / SD-A6.1	SD-A6.5
XP	95	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
Gti/Gti LE	02	718	155	SD-B5.7L	SD-B6.0L	SD-B6.5L
Gti	01	718	155	SD-B5.7L	SD-B6.0L	SD-B6.5L
Gti	96-00	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
GTS	01	718	155	N/A	N/A	SD-B6.0L
GTS	97-00	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
GTS	92-96	580	140	N/A	N/A	N/A
Gsi	97	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
GS	97-01	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
HX	95-97	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
SPX	99	782	140	SD-A6.2L	SD-A6.2L	-
SPX	97-98	782	140	SD-A6.0 / SD-A6.1	SD-A6.0 / SD-A6.1	SD-A6.5
SPX	96	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
SPi	93-94	580	140	N/A	N/A	N/A
SP	97	718	140	SD-A5.5	SD-A5.5	SD-A6.0 / SD-A6.1
SP	88-96	580	140	N/A	N/A	N/A

YAMAHA						
FX 140	02	1000	155	N/A	N/A	N/A
SUV 1200	99	1200	155	YM-B5.5	YM-B5.5 / YM-B6.0	YM-B6.0
SUV 1200	00-02	1200	155	YM-C6.0	YM-C6.0 / YM-C6.5	YM-C6.5
GP 1200	97-99	1200	155	YM-B5.5 / YM-B6.0	YM-B6.0 / YM-B6.5	YM-B6.5
GP 1200R	00-02	1200	155	YM-C6.0	YM-C6.0 / YM-C6.5	YM-C6.5
GP 800	98-00	800	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A6.0
GP 800R	01-02	800	155	YM-C5.5	YM-C5.5 / YM-C6.0	YM-C6.0
GP 760	97-00	760	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A6.0
XLT 1200	00-02	1200	155	YM-C6.0	YM-C6.0 / YM-C6.5	YM-C6.5
XL 1200	98-99	1200	155	YM-B5.5 / YM-B6.0	YM-B6.0 / YM-B6.5	YM-B6.5
XL 1200 Ltd	99-00	1200	155	YM-C6.0	YM-C6.0 / YM-C6.5	YM-C6.5
XLT	02	800	155	YM-C5.5	YM-C6.0	YM-C6.5
XL 800	00-01	800	155	YM-C5.5	YM-C5.5 / YM-C6.0	YM-C6.0
XL 760	98-99	760	155	YM-B5.0	YM-B5.0 / YM-B5.5	YM-B5.5
XL 700	00-02	700	155	YM-B5.0	YM-B5.0 / YM-B5.5	YM-B5.5
WaveBlaster II	96-97	760	155	YM-B5.0	YM-B5.0 / YM-B5.5	YM-B5.5
WaveBlaster 701	96-97	701	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A5.5
WaveBlaster 701/650	95 & earlier	701	144	-	YM-A5.0	YM-A5.5
WaveRaider 1100	95-96	1100	155	YM-B5.5	YM-B5.5 / YM-B6.0	YM-B6.0
WaveRaider 760	96 & earlier	760	144	YM-A5.5	YM-A5.5 / YM-A6.0	YM-A6.0
WaveRaider 701	96-97	701	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A5.5
WaveRaider 701	95 & earlier	701	144	YM-A5.5	YM-A5.5 / YM-A6.0	YM-A6.0
WaveVenture 1100	96-97	1100	155	YM-B5.0 / YM-B5.5	YM-B5.5	YM-B6.0
WaveVenture 760	97	760	155	YM-B5.0	YM-B5.0 / YM-B5.5	YM-B5.5
WaveVenture 701	95-98	701	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A5.5
SuperJet 701 / Ltd.	96-02	701	144	YM-A5.0	YM-A5.0 / YM-A5.5	YM-A5.5
SuperJet 701/650	95 & earlier	701/650	144	-	YM-A5.0	YM-A5.5
WaveRunner III 701	97 (65hp)	701	144	-	YM-A5.0	YM-A5.0

KAWASAKI						
Ultra 150	99-02	1176	136-157	KW-D6.1	KW-D6.1	-
Ultra 130 DI	01-02	1071	136-157	KW-D6.1	KW-D6.1	-
STX 1200R	02	1176	148	KW-C5.0	KW-C5.5	KW-C5.5
STX 1100	97-99	1071	148	KW-C5.0	KW-C5.0	KW-C5.5
STX 1100 DI	00-02	1071	148	KW-C5.0	KW-C5.0	KW-C5.5
STX 900	01-02	891	148	-	KW-C5.0	KW-C5.5
STX 900	97-00	891	140	KW-B5.0	KW-B5.0 / KW-B5.5	KW-B5.5
STS 900	01-02	891	140	KW-B5.0	KW-B5.0 / KW-B5.5	KW-B5.5
STX 750	98	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
ZXi 1100	96-02	1071	148	KW-C5.0	KW-C5.5	KW-C5.5
ZXi 900	96-97	891	140	KW-B5.0	KW-B5.0 / KW-B5.5	KW-B5.5
ZXi 750	95-97	743	140	KW-A5.0 / KW-A5.5	KW-A5.5 / KW-A6.0	KW-A6.0
STS 750	95-97	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
SS 750	92-97	743	140	-	KW-A5.0	KW-A5.0
ST 750	93-95	743	140	-	KW-A5.0	KW-A5.0
Xi Sport 750	98	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
Xi 750	93-97	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
SXi Pro 750	98-02	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
SXi 750	95-96	743	140	KW-A5.0	KW-A5.0 / KW-A5.5	KW-A5.5
SX 750	92-96	743	140	-	KW-A5.0	KW-A5.0

TIGERSHARK						
TS1100L	99	1100	148	TS-B6.5	TS-B6.5	-
TS1100R	99	1100	148	TS-B5.5	TS-B5.5	-
Daytona 1000	97-98	1000	146	TS-A6.0	TS-A6.0	-
Monte Carlo 1000	97-98	1000	146	TS-A6.0	TS-A6.0	-
Daytona 770	96-99	770	146	TS-A5.5	TS-A5.5	TS-A6.0
Monte Carlo 770	96-99	770	146	TS-A5.5	TS-A5.5	TS-A6.0
TS770	98-99	770	146	TS-A5.5	TS-A5.5	TS-A6.0
Monte Carlo 640	97-98	640	146	TS-A5.0	TS-A5.0	TS-A5.5
Montego 640	97-98	640	146	TS-A5.0	TS-A5.0	TS-A5.5
Montego Deluxe 640	97-99	640	146	TS-A5.0	TS-A5.0	TS-A5.5



NuJet DESTROYER

STAINLESS IMPELLER

The Destroyer has a unique 3-D blade design with a super-progressive pitch and minimal blade overlap. Minimizing the amount of overlap increases the efficiency of the Destroyer giving harder acceleration throughout the power band and higher top speeds and reduced cavitation for better performance in all water conditions.

SEA D00

SD-A5.5	SD-A6.1
SD-B5.0	SD-A6.2L
SD-B5.5	SD-A6.5
SD-B5.7L	SD-B6.5L
SD-A6.0	
SD-B6.0L	

YAMAHA

YM-A5.0	YM-B6.0
YM-A5.5	YM-C6.0
YM-B5.0	YM-B6.5
YM-B5.5	YM-C6.5
YM-C5.5	
YM-A6.0	

KAWASAKI

KW-A5.0	KW-A6.0
KW-B5.0	KW-D6.1
KW-C5.0	
KW-A5.5	
KW-B5.5	
KW-C5.5	

TIGERSHARK

TS-A5.0	TS-B6.5
TS-A5.5	
TS-B5.5	
TS-A6.0	



NGK SPARK PLUGS

*NGK Application catalog available upon request



REGULAR PLUGS

B7ES
B7HS
B8ES
B8HS
B9ES

Sold Pk/10



(Ceramic can be removed)

RESISTOR PLUGS

BPR7ES
BR7ES
BR7HS
BPR8ES
BR8ES
BR8HS
BR9ES
BR9HS

Sold Pk/10



SOLID RESISTER PLUGS

BR8ES-SOLID
BR8HS-SOLID
BR9ES-SOLID
BR8ES-11
(For Yam GPR)

Sold Pk/10



Solid Terminal
(Non separable)

RESISTOR PLUGS "V" & "VX"

BR8EV
BR8EVX
BR8HVX
BR9EVX
BR9EV

Sold Pk/4



NGK Miscellaneous Plugs

Sold Pk/10

Description	Part No.
GO-Ped Newer Angled Plug	BPMR7A
GO-Ped Older Straight Plug	BM7A



NGK Resistor Cover

Waterproof spark plug resistor covers with resistor spark plugs.

Description	Part No.
(5K OHM) 90 "T"	TB05EM
14mm plugs with terminal nut	



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



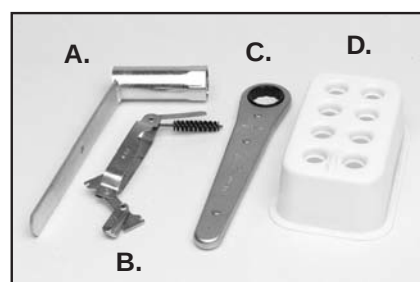
REPLACEMENT IGNITION WIRE

Description	Part No.
Ignition Wire (per foot) 7 mm Diameter	55-2024



SPLICERS & SHRINK TUBE

Description	Part No.
Splicers	55-2029
Epoxy lined heat shrink tubing (4' length, 1/2" ID)	55-2032
PVC shrink tubing (1/8" ID) (Sold per foot)	64-0044



SPARK PLUG TOOLS

Description	Part No.
A. Plug Wrench	59-0542
B. Cleaning Tool	59-0544
C. Ratchet Plug Wrench	59-0539
D. Spark Plug Tray	59-0523

FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS
ACCESSORIES
SERVICE TOOLS/HARDWARE
CHEMICAL



used by
"Dustin Farthing"
for 1998 Runabout
World Championship
and "Eric Malone"
for 1999 Free Style
National & World
Championship



JET WORKS GEL-FILLED BATTERIES

Premature failures in conventional batteries are a direct result of vibration, constant use and neglect. Jet Works Gel-Filled batteries have been designed and tested to the extremes, making our batteries specially resistant to vibration and long term abuse.

Description	Part No.
Jet Works Gel-Filled Battery	KB35

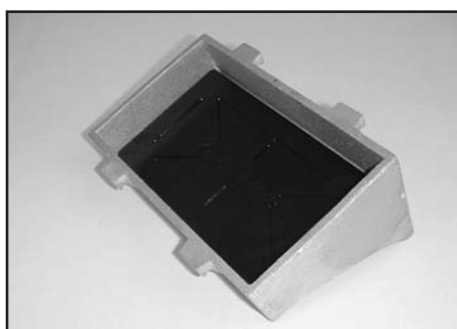
YUASA BATTERIES

Descriptions	Part No.
Yumicron 12V	YB16CL-B



RAYCE SUPERJET BATTERY TRAY

Descriptions	Part No.
Super Jet Battery Tray	11516



R&D GPR BATTERY BOX

This box utilizes Superjet battery straps (not included) to relocate the battery on the bottom of the hull at the rear of the craft. This location allows you to run any triple pipe and lowers the center gravity of the battery.

Descriptions	Part No.
GRP Battery Box	802-12002



QUALITY BATTERY CONNECTIONS

Descriptions	Part No.
Battery Cable Ends (2pcs/set)	55-2031

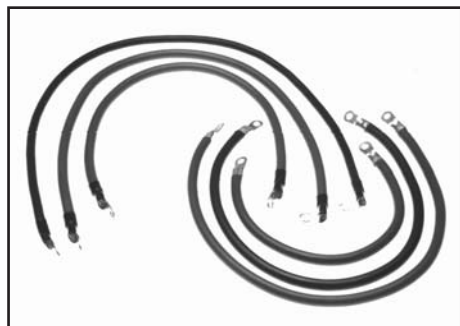


QUICK SNAPS

Battery cable Quick Snaps remove your battery in 10 seconds. Quick snaps are easy to install in any style watercraft or motorcycle battery. Once installed no tools are required for battery change. Made of stainless steel.

Descriptions	Part No.
Quick Snap	59-0527

BATTERY CABLE SETS



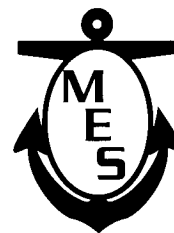
Highest grade, marine fine stranded copper wire. Magnesium coated ends with epoxy lined shrink covering.

Yamaha	Year	Part No.
WR 500	1987-95	55-3320
LX650	1990-95	55-3321
WRIII 650/701	1990-97	55-3322
VXR 650/701	1992-95	55-3323
SuperJet 650/701	1990-97	55-3324
W/Blaster 701	1993-95	55-3325
W/Raider 701	1994-95	55-3326
W/Venture 701	1995-96	55-3327

Sea Doo	Year	Part No.
580/650	1988-91	55-3330
580/650/720	1992-96	55-3331
HX 720	1995-96	55-3332
XP800	1995-96	55-3333

Polaris	Year	Part No.
All 650/750		55-3340

Kawasaki	Year	Part No.
440/550	1981-95	55-3301
650SX	1987-95	55-3303
650TS	1989-90	55-3314



NEW MES STARTERS AND STARTER DRIVES

New "High Torque" series of starters are available at lower competitive prices from MES.

Sea Doo	STARTER MOTOR	DRIVE ASSEMBLY
580/650/720	55-4002	55-4005
800	55-4001	55-4005
951	55-4006	55-4036
Polaris		
650/750	55-4021	55-4036
Yamaha		
650/701	55-4011	55-4036
800/1100/1200	55-4007	55-4036
500	-	55-4016
Kawasaki		
440/550/550SX	55-4032	55-4035
650/750/900/1100	55-4031	55-4036
Ultra 150	55-4033	Not Required
Tigershank		
All Models (except 1100cc)	55-4008	55-4036

Starter assembly are **MADE IN JAPAN**



Drive Gear Assembly



Idle Gear Assembly



SEA DOO HIGH PERFORMANCE DRIVE

Sea Doo	Part No.
8 Tooth (OEM 9 tooth)	3276M
Sea Doo 800	



SEA DOO STARTER SOLENOID

Sea Doo	Part No.
580 GT,SP,XP,GTS	55-4050
GTX 1990-93	
OEM# 278-000-342	



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.

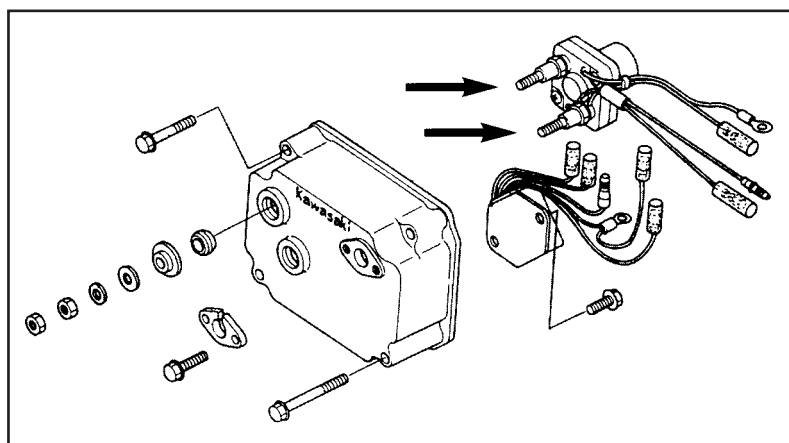
Sea Doo	Part No.
Jumper Cables	59-0530

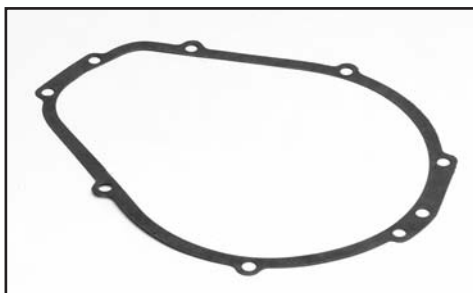


KAWASAKI BATTERY SOLENOID POST

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	55-3350





Flywheel Cover & Housing Gaskets & O-Rings

Sea Doo	OEM#	Part No.
Flywheel Cover O-Rings		
580 (88-91)	290-950-130	6280
580/650/720 (92-98)	290-831-555	6278
800 (95-99)	420-950-360	6632
Flywheel Housing Gaskets		
580/650/720	290-850-605	6130
800	290-931-470	6045
950 (98-99)	290-931-690	6795

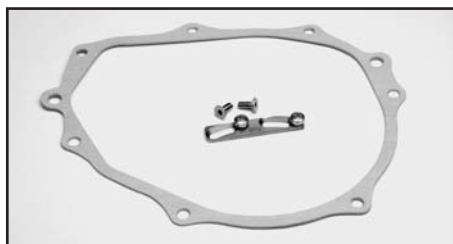
Yamaha	OEM#	Part No.
650/701/760	6M6-81365	2360
GP800 (O-Ring)	66E-81168	3495
1100/1200	63M-81365	4510

Kawasaki	OEM#	Part No.
440/550 (O-Ring)	92055-521	008-417
650/750 (O-Ring)	92055-3712	008-418



SEA DOO Flywheel nut & woodruff key

Sea Doo	OEM#	Part No.
Flywheel Nut Sea Doo All	420-842-230	010-480
Woodruff Key Sea Doo All	420-246-055	010-481



Kawasaki 750 Timing Advance plate kit

Kawasaki	Part No.
750 (92-93)	55-3482
750/900/1100/1200 All 94-00	55-3483



RAD PERFORMANCE CHARGE MASTER FLYWHEELS

Sea Doo	Part No.
580/650/720	55-2691
785	55-2693
951	55-2694

Polaris	Part No.
700/1050	55-2322

Yamaha	Part No.
650/701 -95SJ	55-2543
701 Raider 96+SJ	55-2544
760	55-2545
1100	55-2547
1200	55-2548

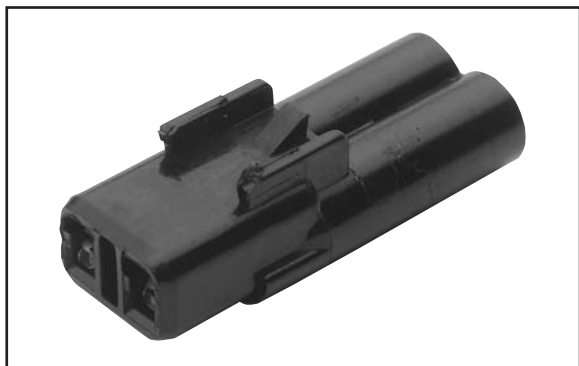
Kawasaki	Part No.
440/550	55-2121
650	55-2271
750	55-2283
900/1100	55-2284



RAD WRENCH & PULLER SET

Fits all aftermarket and OEM Flywheels.

Description	Part No.
Rad Wrench & Puller Set	59-0256



MICRO TOUCH REV-LIMITER FOR SEA DOO

Description	Part No.	
ALL SEA DOO 89-91	16 Rev (6500-8900rpm)	MT-REV-SD89-91
580/650/720 92-97	8Rev (7250-8400rpm)	MT-REV-SD92-97
XP800 95	2Rev (7500&7900rpm)	MT-REV-SDRAVE95
With 785 RAVE 96	2Rev (7500&7900rpm)	MT-REV-SDRAVE96
With 785/951 RAVE 97-98	4Rev (7500&8250rpm)	MT-REV-SD97-98

MICRO TOUCH MICROPROCESSOR BASED IGNITION CONTROLLERS FOR SEA DOO

Features Include:

- 25% More Spark Energy
- 4 Timing Curves
- 4 Timing Retard Rates
- 4 Rev Limits from 7500 to 8250 RPM
- Initial Timing Correction Adjustment
- On-board Output Water Injection Controller
- Compatible w/OEM Throttle Position sensor

Description	Part No.
785-951 RAVE w/Single Coil 96-98	MT-IGN-REV96-98
785-951 RAVE w/Twin Coil 99-02	MT-IGN-REV99-02

Racing Version*

Features Include:

Same as above with these additions

- 8 Timing Curves
- Replaceable Microship for Future Upgrades
- Programmed to customer specification

Description	Part No.
785-951 RAVE w/Single Coil 96-98 Racer	MT-IGN-REV96-98R
785-951 RAVE w/Twin Coil 99-02 Racer	MT-IGN-REV99-02R

*Questionnaire must be filled with your order.

R&D ENGINE CONTROL UNIT FOR YAMAHA GP1200R

This state-of-the-art ignition system features plug in power through four switch selectable ignition curves, each with its own water injection and power jet settings. The unit also has four switch selectable Rev. Limiter settings and the O.E.M. exhaust valves with four switch selectable settings. All the settings have been developed and proven on the Dyno and in the water to deliver maximum power and reliability.

Description	Part No.
Yamaha GP1200R	802-12000

RIVA CAT TEMP SENSOR CHIP

RIVA Cat Temp Sensor Chip is a must when removing the OEM catalytic converter on Yamaha GP1200 Powervalue 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.

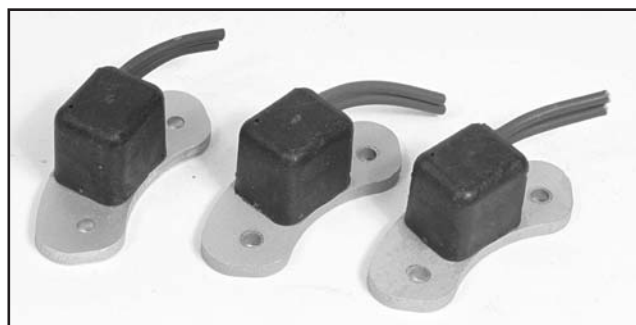
Description	Part No.
Cat Temp Sensor Chip Yamaha 1200 Powervalue (66V)	RY115-20



MSD TOTAL LOSS IGNITIONS



Kit Part No.	Description	Trigger Plates	Trigger(s)	Coil (w/Bracket)	Wire Set	Flywheel/ Magnet Wheels
30-08-2058	Sea Doo 800 Total Loss	30-08-5025	(2)30-00-4035	(2)30-00-3005	30-00-3505	30-08-4521
30-08-2060	Sea Doo 951 Total Loss	30-08-5030	(2)30-00-4035	(2)30-00-3005	30-00-3505	30-08-4521
30-12-2048	Yamaha 650/701/760 Total Loss	30-12-5015	(2)30-00-4035	(2)30-00-3005	30-00-3505	30-12-4510
30-12-2050	Yamaha 800	30-12-5018	(2)30-00-4040	(2)30-00-3005	30-00-3505	30-12-4515
30-12-2049	Yamaha 1200 Powervalue	30-12-5019	(3)30-00-4040	(3)30-00-3005	30-00-3515	30-12-4515
30-06-2070	Kawasaki 650/750 Total Loss	30-06-5020	(2)30-00-4035	(2)30-00-3005	30-00-3505	30-06-4505
00-00-2530	Multi Channel Ignition Unit Only					



MSD TOTAL LOSS PICK UP

Description	Part No.
Pick Up Total Loss Universal	30-00-4035
Pick Up Yamaha 800/1100/1200	30-00-4040
Pick Up Shim Kit	30-00-4036
Timing Tape, Sea Doo	LAB17344
Timing Tape, Yamaya 1200/800	LAB19722



MSD TRIGGER PICKUP PLATE

Description	Part No.
Sea Doo 800	30-08-5025
Sea Doo 951	30-08-5030
Sea Doo 800/951 Magnet Ring	30-08-4521
Yamaha 650/701/760	30-12-5015
Yamaha 800	30-12-5018
Yamaha 1200 Powervalue	30-12-5019
Kawasaki 650/750	30-06-5020



MSD COILS

Description	Part No.
Single Tower Pro Coil	30-00-3005
Stock Improved Coil	30-00-3010
Pro Coil Bracket, Hold up to 3 Pro Coils	30-00-3055



MSD WIRE SETS

Description	Part No.
Two Cylinder Wire Set	30-00-3505
One Cylinder Wire Set	30-00-3510
Three Cylinder Wire Set	30-00-3515

MSD ENHANCERS

Description	Part No.
Sea Doo 800 '95-96	30-08-2630
Sea Doo 800 '97-98 SPX, GTX	
Harness Only	30-08-3625
Yamaha 650/701	30-12-2625
Kawasaki 750 SS/XI/XIR	30-06-2073
Kawasaki 750 SX/SXI/95ZXI	30-06-2620



MSD ENHANCER RETARD MODULE FOR KAWASAKI

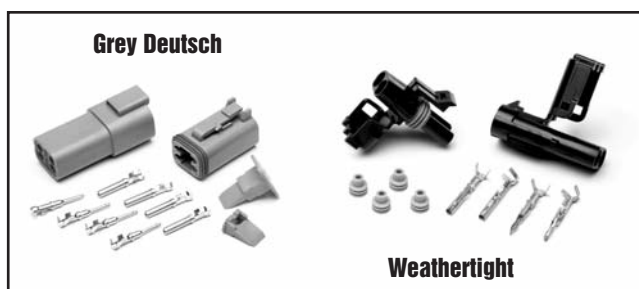
The Enhancer Retard Module is designed to retard the timing of the Enhancer ignition by 5°. On racing and high compression using the Enhancer and Timing Advance Plate, this module is recommended.

Description	Part No.
Kawasaki 750	30-06-2621



MSD SPARK PLUG BOOT RETAINERS

Description	Part No.
Boot Retainer	00-00-3540
90° Spark Plug Boots & Terminal Only (2 pcs.)	00-00-3532



MSD MISCELLANEOUS PARTS

Description	Part No.
Weathertight 6 pin connectors	00-00-6025
Weathertight 4 pin connectors	00-00-6027
Weathertight 3 pin connectors	00-00-6029
Weathertight 2 pin connectors	00-00-6031
Grey Deutsch 8 pin connectors	00-00-6040
Grey Deutsch 6 pin connectors	00-00-6042
Grey Deutsch 4 pin connectors	00-00-6044
Grey Deutsch 2 pin connectors	00-00-6046

MSD EXTERNAL STARTER RELAY

Description	Part No.
Waterproof External Starter Relay	00-00-0525



MSD WATER INJECTION SYSTEMS

Tune your exhaust to improve low end, mid range, and high end power. RPM Activation points are easy to adjust with built-in dip switches. Universal design fits most applications. **See page 55 for more information.**

Description	Part No.
Single Solenoid Injection	30-00-2080
Three Solenoid Injection	30-00-2081
Water Injection Solenoid Only	30-00-5515

OEM REPLACEMENT COILS



STATOR COILS / CHARGE COILS

Sea Doo (Generating Coil)	OEM No.	Part No.
580 1988-90	290-866-635	004-170
580 GT 1990-91, XP/SP 1991	299-866-635	004-170
650 XP 1993-95	410-912-000	004-170

Yamaha

All 650 1990-95	6M6-85520-00	004-155
All 701 1993-95	6M6-05S20-00	004-155
Wave Raider	62T-85520-00	004-148

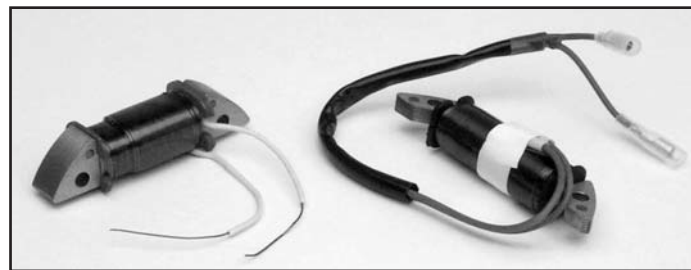
Kawasaki (Individual Coil For Stator Assy)

440 1984-92	59031-3002	004-161
550 1982-95	59031-3002	004-161
All 650 1986-95	21003-3707/12/16	004-165



STATOR COILS / EXCITER COILS

Kawasaki	OEM No.	Part No.
440 1984-92	21049-3007	004-162
550 1982-95	21049-3007	004-162
All 650 1986-95	21003-3719	004-166



STATOR COILS / LIGHTING COILS

Yamaha	OEM No.	Part No.
Wave Jammer 500 1987-90	6K8-0103-40	004-152
Wave Runner 500 1987-93	6K8-0103-40	004-152
All 650 1990-96	6M6-85533-00	004-156
All 701 1993-95 except Raider	6K8-8103-40	004-156
Wave Raider	62T-85533-00	004-147



STATOR COILS / PULSING COILS

Yamaha	OEM No.	Part No.
Wave Jammer 500 1987-88	6GO-85580-70	004-154
Wave Runner 500 1987-89	6GO-85580-70	004-154
SJ/WR/WRA 650 1990-93	6M6-85580-00	004-153
WRB 650VXR 1991-95	6M6-85580-00	004-153
WB701 1993	6M6-85580-00	004-153
WRB Pro VXR 701 1993	6M6-85580-00	004-153

Kawasaki

440 1984-92	59026-3008	004-163
550 1982-95	59026-3008	004-163



IGNITION COILS OEM Replacement

Sea Doo	OEM No.	Part No.
580GT 1988-91	290-866-607	004-175

Yamaha

Wave Jammer 500 1987-90	6K8-85570-010	004-150
Wave Runner 500 1987-93	6K8-85570-010	004-150
SJ650 1990-93	6R8-85570-00	004-157
WR650/III/LXR 1990-95	6R8-85570-00	004-157
FX/SJ/WB/WR/WV710 1994-95	6R8-85570-00	004-157
1100 All	63M-85570-00	004-193

Kawasaki

550 1982-95		004-203
750SX 92-94, SXI 95	21121-3705	004-157
900/1100 All	21121-3708/9/10	004-192



CPI WATERPROOF SWITCH ONLY

Sea Doo

Replacement Safety Switch (Sea Doo & Other)

Part No.

57-3011



JAPANESE OEM TYPE WATERPROOF TERMINAL REPAIR KIT

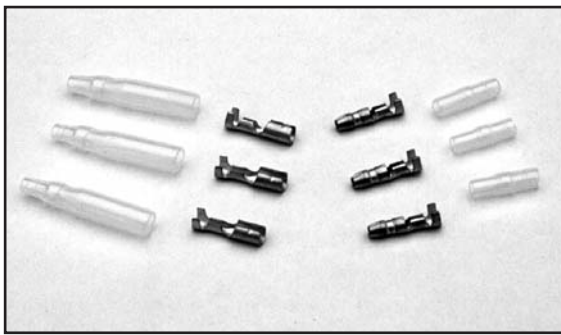
Using the precision crimp tool provided, guess work is eliminated. Various pin sizes, connectors and waterproofing seals are provided for maximum flexibility in your electrical repair. Made in Japan.

Description

Waterproof Terminal Kit

Part No.

59-0601



JAPANESE OEM STYLE CONNECTOR

Description

OEM Style Electric Connector Kit 5pcs/pk
Dealer Kit 20pcs/pk

Part No.

55-2035
55-2037



WATERPROOF TERMINAL KIT

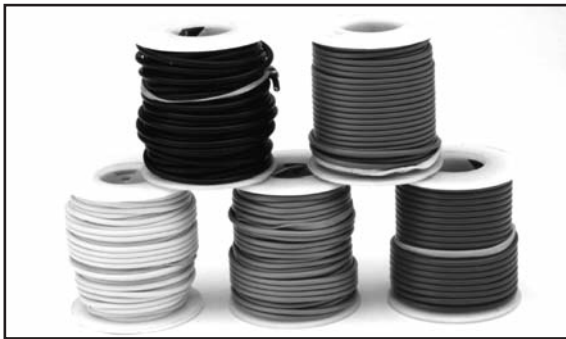
Japanese OEM type connector Kit.

Description

2-Pin Terminal Kit
3-Pin Terminal Kit
4-Pin Terminal Kit

Part No.

55-2050
55-2051
55-2052



PRIMARY WIRE

Single Conductor copper stranded thermoplastic insulated primary wire. The thermoplastic insulation operates satisfactorily between the extreme temperatures of -30 degrees to 165 degrees Fahrenheit and -34 degrees to 74 degrees Centigrade. Meets or exceeds S.A.E. Specification J1128.

Description

Description	Part No.
16 Gauge Red (35 Foot Spool)	8161
16 Gauge Black (35 Foot Spool)	8165
18 Gauge Blue (45 Foot Spool)	8183
18 Gauge Green (45 Foot Spool)	8184
18 Gauge Yellow (45 Foot Spool)	8186

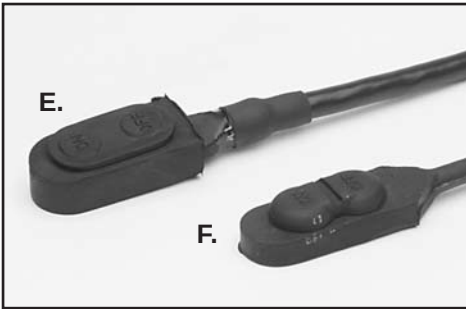


ADHESIVE LINED HEAT SHRINK BUTT CONNECTORS

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

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



WATERPROOF SWITCHES AND BRACKETS

Yamaha	Part No.
A. All	57-3017
Kawasaki	Part No.
B. All 650's / 750SS-95 / XI-93	57-3015
C. 440/550/750SX	57-3003
Description	Part No.
D. Handle Bar Mount Universal	57-3006
E. Standard Switch with 9 feet of wire	57-3009
F. Pro Switch (Military Spec.) with 9 feet wire	57-3010



BILGE ELECTRICAL PARTS KIT

Kit contains waterproof fuse holder, 6amp fuse, ring terminal, shrink tubing.

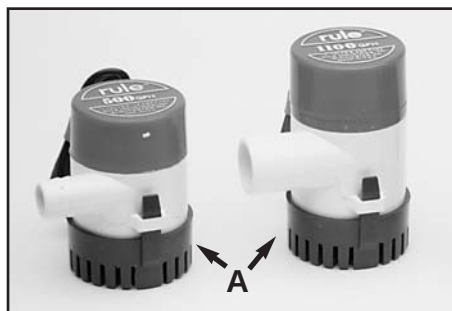
Description	Part No.
Bilge electrical parts kit	57-3030



PANEL MOUNT ROTARY SWITCHES

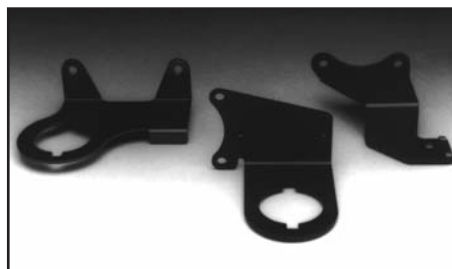
Connects to two electronic accessories for power control. Allows the operation of one or both accessories to run at the same time. Suggested uses: Second Bilge, Ignition, Blower, etc.

Description	Part No.
Panel Mount Switch	57-3020



RULE BILGE PUMP

Description	Hose	Part No.
800 GPH (Round)	3/4"	20R
500 Gph	3/4"	57-4004
1100 Gph	1-1/8"	57-4001
A. Blue Plastic Holder Only		57-4006



PUMP BRACKET

Yamaha	Part No.
WaveBlaster/701 Super Jet 95+	57-3029
Kawasaki	Part No.
440/550	57-3023
650SX/X2, 550SX, 750SX, SXI	57-3024
750SS/XI/ST/STS	57-3025



BILGE FITTING

Aluminum through hull outlet fittings.

Description	Part No.
Straight	
3/4" Silver	57-4012
3/4" Black	57-4015
1-1/8" Silver	57-4018
1-1/8" Black	57-4020



RULE STRANER BASE & S/S DEBRIS STRAINER

Description	Part No.
Gas Resistant Strainer Base	57-4007
Stainless Steel Debris Strainer	57-4025



PLASTIC HOSES AND FITTINGS

Description	Part No.
3/4" Hose 12" Length	57-4008
1-1/8" Hose 12" Length	57-4009
1-1/8" Straight Fitting	57-4011



BILLET QUICK DRAIN

Mounts to the transom of any watercraft with billet aluminum mounting plate.

Description	Part No.
Billet Quick Drain Kit	57-4059



DUCK BILL DRAIN SYSTEM

Simple and clean, drains water from hull under acceleration. Add to your current drain plug(A) or purchase entire system kit.(B)

Description	Part No.
A. All SeaDoo (Except XP) All Sitdown Yamaha/*Kawasaki	57-4050
B. Universal (Complete System)	57-4060
C. Duck Bill Flapper only	57-4055
D. Drain Plug Only	57-4058

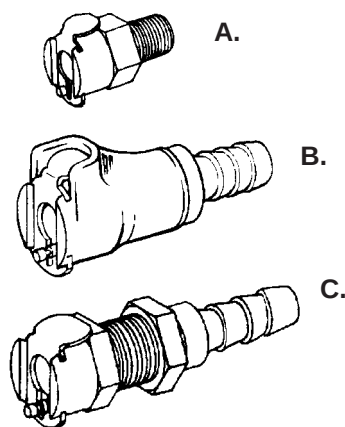
*Kawasaki models require slight modification



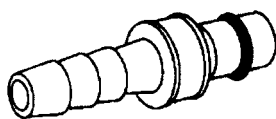
QUICK CONNECT

Fool proof, good to extreme temperature and pressure.

Description	Part No.
Female	
A. 1/4" Pipe Thread	64-0100
B. 3/8" In Line	64-0103
C. 3/8" Panel Mount	64-0106



Description	Part No.
Male (Barbed)	
3/8" With shut off	64-0107
3/8" W/O shut off	64-0109



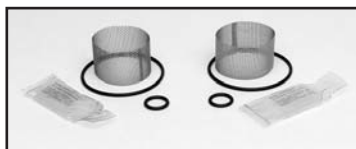
Description	Part No.
1/2" Female in line	64-0117
1/2" Male in line	64-0115



WATER STRAINER

The **Water Strainer** is a must to trap all sand, shell, and vegetation particles.

No more clogged water lines!!



Description	Part No.
1/2" Water Line Strainer	56-9005
3/8" Water Line Strainer	56-9006
#20 Mesh Replacement	20420020
#40 Mesh Replacement	20420040
(*#40 is finer than #20)	



LOW PROFILE WATER STRAINERS

Smaller water strainers. Ideal for using with water injection or tight space.

Description	Part No.
3/8" Water Line Strainer	56-9010
3/8" Water Line Strainer	56-9011
#20 Mesh Replacement	10486
#40 Mesh Replacement	10485

**#40 is finer than #20*



45° BYPASS FITTING

45 angled, anodized.

Description	Hose	Part No.
Silver	3/8"	56-2020
Black	3/8"	56-2028
Silver	1/2"	56-2030
Black	1/2"	56-2032



90 BYPASS FITTING

Fittings, machined aluminum. Anodized. Race legal.

Description	Part No.
Silver	56-2010
Purple	56-2019
Black	56-2012



WATER LINE RESTRICTOR

Fits snugly in a 3/8" bypass line with a 4mm inside diameter to change water flow to exhaust.

Description	Part No.
Water line restrictor	56-9002

SEA DOO



YAMAHA



KAWASAKI



POLARIS



Atlantis

ATLANTIS FLUSH KITS

Sea Doo

Part No.

A. 92-98 All Non-Rear Drain Pipe Models	A7001
B. 95-02 Long Version of Rear Drain Pipe Model	A7003
C. 96-02 Short Version of Rear Drain Pipe Model	A7004
96-97 Sportster/challenger Jet Boat (Single Engine)	
D. 96-02 All with Rear Drain Pipe	A7006

Yamaha

Part No.

E. 87-98 Long Yamaha (Except 760/800/1200)	A8588
F. 87-98 Long Yamaha Quick Snap Type	A8589
G. 95-02 Factory replacement GP760/110/1200	A8582

Tigershark

Part No.

H. All Model 94-98	A5000
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Kawasaki

Part No.

I. 89-91 Jet Ski, Ultra 150	A2520
J. 92-02 Jet Ski Except ZXI/STX/Ultra	A2521
K. 95-02 ZXI, STX, Ultra 130	A2522

Universal

Part No.

L. Male Quick Snap Adapter Only	A2690
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Polaris

Part No.

M. 94-02 (Except FICHT)	A6000
N. 01-02 FICHT	A6001



WATER LINE HOSE

Sold per foot.

Description	Part No.
3/8" Blue	56-8000
3/8" Black	56-8005
1/2" Black	56-8003
1/2" Blue	56-8004

*500 feet per reel. Call for special price of reel purchase.

R. POT DESIGN CARBON FIBER HOOD

R. Pot Design Carbon Fiber Hoods come in white gel-coat and are easily painted or can be ran as they come. Depending on model weight savings are between 25% and 60% over stock. Todays high performance engines demand considerably more air flow than available through stock intake systems. R. Pot Hoods allow a minimum of 3 times the air to let your engine breathe. Rpm gains range from 50 to 200.



Yamaha Super Jet



GPR Hood



Kawasaki SXI/SXI-Pro

Yamaha	Part No.
Super Jet Hood	57-7705
GP1200R Hood	57-7706
GPR1200R Air Injection Spray Deflector	57-7707

Kawasaki	
750SXI/SXI Pro Hood	57-7710



GPR Air Injection Spray Deflector



R&D SPACE MAKER HOOD INSERT

Description	Part No.
Yamaha Super Jet	652-70110



HYDRAMATIC HOOD SYSTEMS

Dual support points for less stress. Rods are forward for easy engine accessibility.

Sea Doo	Part No.
HX	57-7261
Yamaha	Part No.
Wave Blaster	57-7244
Wave Raider	57-7245



SEAT LATCH BODY FOR SEA DOO

Billet Aluminum Seat latch Body for the replacement of OEM plastic latch, which breaks often.

Description	Part No.
All Sea Doo (Black Anodized)	57-7275



SEA DOO BILLET FUEL SELECTOR KNOB

Description	Part No.
XP/HX95-98,SP/SPI94-98,GSX All Years	50-9521
SP/SPI/SPX/XP83-93,GTX,GTS,GTI AllYears	50-9522

HOT PRODUCTS BILLET GAS CAP



Sea Doo	Part No.
Platinum	50-9530
Black	50-9531
Silver	50-9532



Yamaha	Part No.
Black	50-9535
Silver	50-9536



NOSE BUSHINGS

Yamaha	Silver	Purple
All	57-6270	—
Kawasaki	Silver	Purple
Small -88	—	57-6124
Large 89-	57-6270	—



JET TRIM SPLASH GUARDS

Description	Part No.
Sea Doo XP -96 / HX Kawasaki XI / ZXI (Small)	57-7029
Sea Doo XP 97- Yamaha GP / Wave Raider (Large)	57-7030



HYDRO-TURF AND AWD SPLASH GUARDS

Description	Part No.
Hydro-Turf Splash Guard (5.5" x 54") Rivets Included	57-7035
AWD Stand-Up Ski Splash Guard	BSD030



BILLET GAS CAP & KNOBS

Description	Part No.
Knobs Silver	RY842P
Knobs Black	RY842B
Gas Cap Silver	RY840-1P
Gas Cap Black	RY840-1B



YAMAHA GAUGE COVER

Yamaha	Part No.
Wave Blaster Oil Gauge Cover	50-9507
GP 760/1200 Gauge Cover	RY8216



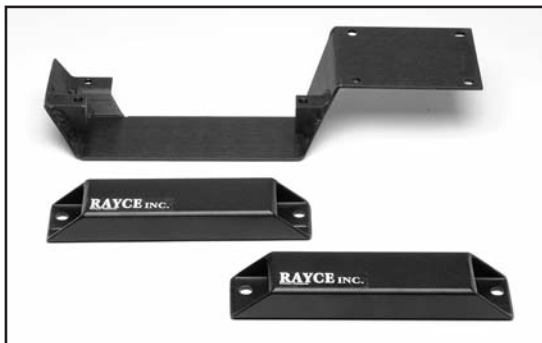
AQUA PERFORMANCE “AQUA STEPS”

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.



Sea Doo	Part No.
GTI '97-00	1097GTX-BLK
GTS '97-00	1098GTS-BLK
GTS '01	1097GTX-BLK
GTX '96-01	1097GTX-BLK
RX, RXDI '00-01	1098GTS-BLK
Yamaha	
Wave Runner LX, VXR, Pro VXR	1070XL-BLK
Wave Venture 700/1100 '96-00	1070XL-BLK
XL700/760 '98-01	1070XL-BLK
XL800 '00-01	1072XL-BLK
XL1200 '98	1070XL-BLK
XL1200, XLT1200 '99-01	1072XL-BLK

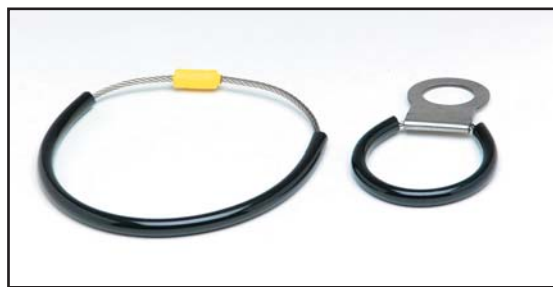
Kawasaki	Part No.
ZXI All	1090KZD-BLK
900STS '01	1097KTX-BLK
STX '96-00	1097KTX-BLK
Polaris	
SLH '98-01	1096SLTX-BLK
SLT780 '96-99	1096SLTX-BLK
SLTH '98-00	1096SLTX-BLK
SLTX '96-00	1096SLTX-BLK
SLXH '98-00	1096SLTX-BLK
Virage, TX, TXI '00-01	1096SLTX-BLK
SLT700 '96-99	1075PDT-BLK
SLT750 '95	1075PDT-BLK
Hurricane	1075PDT-BLK



RAYCE WEIGHT FOR SUPER JET

Lowering the craft's center of gravity, improving the craft's stability and keeping the craft more level while riding. Weights mount between the motor mounts on each side of the craft. Optional Weight Plate set weight in between the motor and the gas tank.

Descriptions	Part No.
Weight Set 8Lbs	11508
Weight Set 11.5Lbs	11511.5
Weight Set 13.5Lbs	11513.5
Weight Plate	115846



AWD Products QUICK LOOP

A flexible tow loop is required for all watercraft of IJSBA Race. Specially designed to meet IJSBA regulation.

Description	Part No.
Watercraft with “Tow Hook”	QL-01
Watercraft with “Bow Eye”	QL-02



AC RACING ALUMINUM HANDLE POLE



Yamaha	Polish	White
SJet -95	58-6017P	58-6017W
FX1	58-6018P	58-6018W
SJet 96+	58-6019P	58-6019W

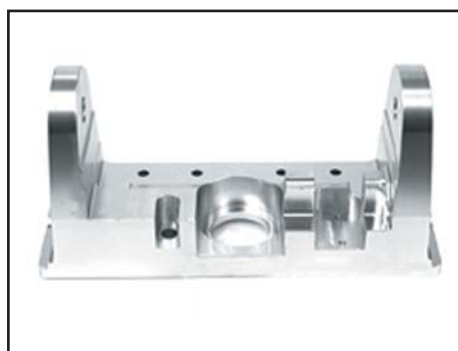
Kawasaki	Polish	White
750SX	58-6015P	58-6015W
650SX	58-6013P	58-6013W



R&D LOWERING HANDLE POLE MOUNT

Lowers handle pole pivot point 1". Relocates pivot point forward 3/4". Built-in spring pre-loader reduces handle pole weight. CNC billet aluminum construction/ anodized. No need for a shorter pole, use stock pole. Eliminates nose bounce or porpoising. Carve tighter turns with more high speed control.

Description	Part No.
SJ96+	652-70102

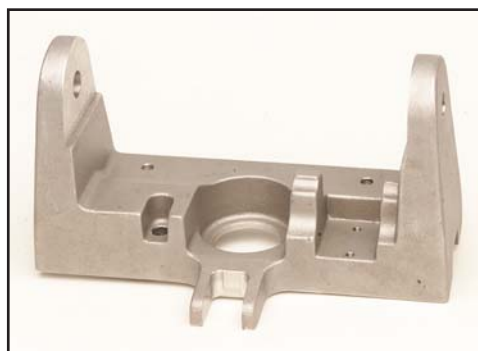


BILLET YAMAHA HANDLE POLE BRACKET

U.M.I

Handlepole crown is machined from 6061-T6 billet aluminum for maximum strength and durability. Wider mounting surface helps put an end to broken handle pole brackets.

Description	Part No.
SJ96+	58-5920

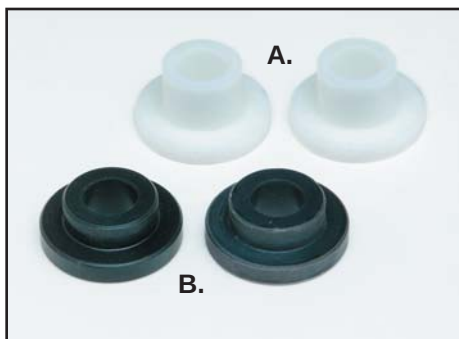


CASTED HANDLE POLE PIVOT MOUNT

For SJ 96-99

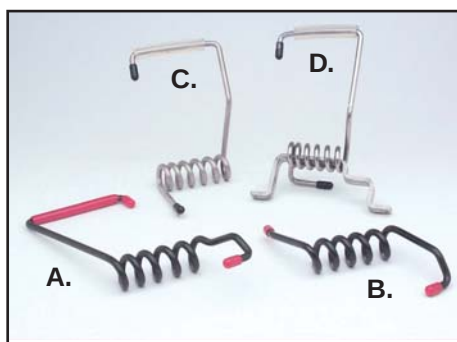
OEM replacement and is properly engineered from 356b alloy aluminum and heat treated to a T-6 condition to withstand the most abusive conditions.

Description	Part No.
SJ96+	58-5922
FX1	58-5922-FX1



HANDLE POLE BUSHING

Description	Part No.
A. Bushing for Kawasaki	58-5995
B. AC Handle Pole Bushings	03-3300



HANDLE POLE SPRING

Yamaha	Part No.
A. Super Jet -95	58-5701
B. Super Jet 96+	58-5704
Super Jet All years (not shown)	58-5705

Kawasaki	Part No.
C. 440/550	58-5501
D. 650SX	58-5601
HP/Spring Plate 650SX	58-5911



SPRING TENSION STAND

The 750SX comes with an excellent pole spring form the manufacture. By installing this accessory which takes less than one minute, additional tension is placed on the spring. Reduces weight from 6lbs to 2.5lbs

Kawasaki	Part No.
750SX Tension stand	58-6000

Yamaha GP1200R



Yamaha W/Raider



Sea Doo XP 97+



Sea Doo GSX, RX



Sea Doo

Part No.

XP 93-96, SP/SPI/SPX 94-98

***58-6317**

HX

58-6318

GSX/GTX/GTI/GTS/GSI/GS* 96+, RX

***58-6321**

XP 800 97-98, XP-LTD 951 98+

58-6324

**Fits P/# 58-6406 Steering Damper*

Polaris

Part No.

All except Hurricane, SLTH, SLXH, SLH,
Virage TX, Pro 1200, and Genesis
(use with UMI Handle Bar 58-5122)

58-6322



REPLACEMENT BEARING KIT FOR UMI STEERING SYSTEMS

For all Steering Systems except XP97+ (Requires 2 kits)

Description

Part No.

Replacement Bearing Kit

58-6300



UMI *Racing* USA
....For The Uncommon™

UMI TOP STOP BILLET STEERING

Top stop steering for positive control and extraordinary strength. Improved handling by shifting weight to correct point on water-craft. Available for most sport and runabout models.

Yamaha

Part No.

Waveblaster

58-6313

Waveraider

58-6314

Wave Venture, XL760/1200

58-6308

GP760/800/1200/Waveblaster II

58-6305

XL800-1200LTD/SUV

58-6326

GP1200R

58-6327

Kawasaki

Part No.

650X2

58-6307

750SS/XI/XIR

58-6310

750/900/1100 ZXI

58-6320

Ultra 150

58-6325

STXR

58-6329



BILLET ALUMINUM STEERING DAMPER

Five Tension settings allow riders to set steering pressure to their preference. Dampening of the steering greatly reduces oversteer and stabilizes the craft in rough conditions. Current application is for Sea Doo XP, GSX, and GTX Steering

Description

Part No.

Billet Alum. Steering Damper

58-6406

R&D GPR PRO-ACTION STEERING

Developed for Team Yamaha's Nicolas Ruis. Lightweight billet aluminum construction. Internal cable routing. Designed for use with Taper 11/8" handlebars, eliminates arm pump and rider fatigue.

Description

Part No.

R&D GPR Steering System

532-12000

Tapered Handlebar

18-95262



UMI RACE HANDLE BARS

Models	Pad Size	Part No.
Sea Doo All (except GTS/GTX)	Medium	58-5118
Sea Doo GTS/GTX, XP97-98	Large	58-5121
Polaris (use with UMI Steering System only)	Large	58-5122
Yam W/Blaster	Small	58-5115
Yam W/Raider, Blaster II, Venture, Runner	Small	58-5116
GP760/1200, XL1200		
Kawasaki 750SS/XI/XIR	Medium	58-5113
Kawasaki X2/ZXI/STX/Ultra 150	X-Large	58-5110

UMI HANDLE BAR PAD COVERS

Small: Freestyle, Blaster, Raider and Go-Ped Bars

Medium: SS-XI and standard Sea Doo Bars

Large: GSX and Polaris Bars

X-Large: X2/Ultra Bars

Description	Color	Part No.
Small	Blue	PG-83249-BL
Small	Silver/Black/Red	PG-83249-SIL
Small	Silver/Purple	PG-83249-PUR
Medium	Blue	PG-83250-BL
Medium	Silver/Black/Red	PG-83250-SIL
Medium	Silver/Purple	PG-83250-PUR
Large	Blue	PG-83251-BL
Large	Silver/Black/Red	PG-83251-SIL
Large	Silver/Purple	PG-83251-PUR
Extra Large	Blue	PG-83252-BL
Extra Large	Silver/Black/Red	PG-83252-SIL
Extra Large	Silver/Purple	PG-83252-PUR



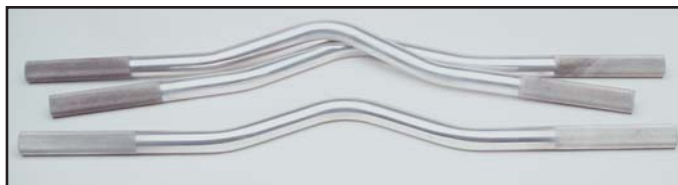
YAMAHA SUPER JET SEALED BEARING POWER TURN PLATE

Description	Part No.
Super Jet -95	58-8430
Super Jet 96+	58-8432
Replacement Bearing Kit	58-8434



UMI FREE STYLE HANDLE BARS

Models	Pad Size	Part No.
Yamaha/Kawasaki	0 Degrees	58-5140
Yamaha/Kawasaki	4 Degrees	58-5141



EXTENDED HANDLE BARS

Models	Surface	Part No.
Yamaha/ Kawasaki	0 Degrees	58-5130
Yamaha/ Kawasaki	4 Degrees	58-5132
Yamaha/ Kawasaki	7 Degrees	58-5135



R&D RAPID RATIO STEERING

4 point adjustable pivot position improves turning radius. Exclusively sold with the new R&D Tapered Handlebar (6 degree or 10 degree)

Description	Part No.
0 Degree Handlebar Steering System	512-70100
6 Degree Handlebar Steering System	512-70106
10 Degree Handlebar Steering System	512-70110



POWER TURN PLATE & CLAMP

Kawasaki	Color	Part No.
750SX Turn Plate	Silver	58-8320
Set of 2 clamps	Silver	58-8970
Set of 2 clamps	Blue	58-8972
Set of 2 clamps	Purple	58-8974

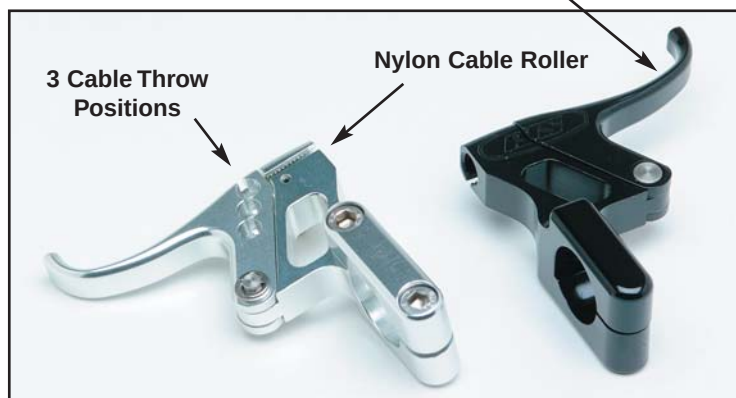


HOT PRODUCTS ALUMINUM TRIGGER THROTTLE LEVERS

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). Adaptor required for Sea Doo,
Yamaha and Kawasaki Pre 86, 96+

Description	Part No.
Silver	58-0970
Black	58-0971
Blue	58-0972
Purple	58-0973

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.



PJS BILLET THROTTLE LEVER

Billet constructed throttle features nylon cable roller, nylon bushing and thrust washers, 3 cable throw positions, 6mm stainless steel bolts.

Description	Part No.
Polished	58-0981
Black	58-0982



UMI BILLET FINGER THROTTLE

Description	Part No.
Silver Regular	58-0960
Black Regular	58-0961
Purple Regular	58-0962
Blue Regular	58-0963
Silver Straight	58-0965
Black Straight	58-0966
Purple Straight	58-0967
Blue Straight	58-0968



Regular



Straight



Description	Part No.
Cover for Sea Doo	Silver 58-1994-POL
OEM Handlebar	Black 58-1994-BLK
	Purple 58-1994-PPL



Description	Part No.
Cable Adapter for Sea Doo XP (93)/All Models (94-00)	58-1996



Description	Part No.
Cable Adapter for Kawasaki Pre-86, Yamaha & all Wet Jet 6mm Throttle Cable	58-0990
Kawasaki 440 (76-86), 550 (82-85)	
Yamaha All Models (87-00)	



Description	Part No.
Cable Adapter for Kawasaki 96+ 8mm Throttle Cable	58-0991
Kawasaki 750 SS-XI-SXI (96-00)	
750 STS (95-97), ZXI (95-00), STX (97-00)	



COASTAL WATERCRAFT LEVER

XP (93)/All Models SEA DOO (94-00)

Sea Doo Lever (OEM Handlebar)		1994-
Polished		58-2015
Black (Flat Finish)		58-2018



BILLET 3 SWITCH HOLDER For Aftermarket Handlebar

Description	Part No.
Sea Doo Polished	58-2004



BILLET STOP SWITCH HOLDER For Aftermarket Handlebar

Description	Part No.
Sea Doo Polished	58-2003



UMI THROTTLE HOUSING

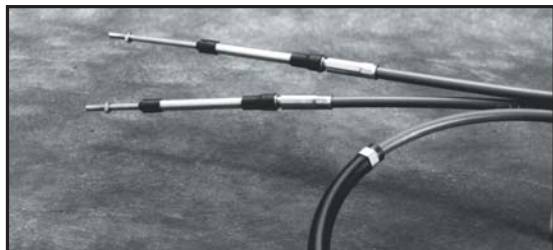
Use stock throttle lever, accepts factory kill switch

Description	Part No.
Sea Doo 88-98 Polished	SD-01500-CLR



UMI START/STOP SWITCH For Sea Doo

Description	Part No.
Polished	SD-01515-CLR
Black	SD-01515-BKA



REPLACEMENT STEERING CABLE

Sea Doo	OEM#	Part No.
SPX 94-97	277-000-289	58-3129
SP 94&96, SPI 94-96, XP 94-96		
Yamaha		
WJ500 (87-90)	EW3-6148-02	05-137
WR500 (87-93), WR650 (90-93)	EW0-U1481-0000	05-138
Kawasaki		
440 77-92, 550 82-95	59406-3001	58-3128



REPLACEMENT THROTTLE CABLE

Description	OEM#	Part No.
Kawasaki Throttle Cable		
440 '77-'86, 550 '82-'86	54012-3001	58-3121
Kawasaki Choke Cable		
440 '77-'92, 550 '82-'90	59401-3001	58-3126
Yamaha Throttle Cable		
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 GP '94-'95,		
701 WR Pro VXR '93-'94 701 WRII '97	EUO-U7252-01	58-3501



TWO PLY GRIPS

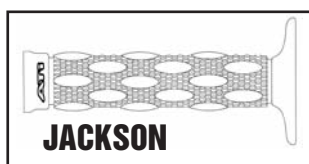
BIG FLANGE NON-SLIP GRIPS (Big Flange plugs included)

Two ply construction. Inner core harder. Outer Layer is softer to help reduce vibration and hand fatigue. Bubble patten is spread wider for better gripping

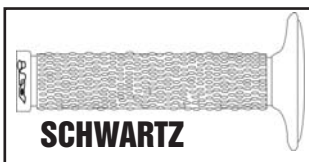


955 FLAME

Big Flange	Part No.
Black	58-4075
Red	58-4076
Blue	58-4077
Grey	58-4078



Big Flange	Part No.	No Flange	Part No.
Black	58-4045		58-4050
Red	58-4046		58-4051
Blue	58-4047		58-4052
Grey	58-4048		58-4053

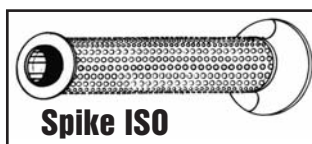


Big Flange	Part No.	No Flange	Part No.
Black	58-4070		58-4055
Red	58-4071		58-4056
Blue	58-4072		58-4057
Grey	58-4073		58-4058



SINGLE PLY GRIPS

BIG FLANGE NON-SLIP GRIPS (Big Flange plugs included)



ISO Grippers are small circular protrusions which allow full hand control and nerve stimulation, which will prevent numbness in the fingers.

Big Flange	Part No.	No Flange	Part No.
Black	58-4036	Black	58-4060
Red	58-4040	Clear	58-4061
Yellow	58-4041		

NO FLANGE GRIPS (Bar end closed, no plugs)



SYSTEMS

ENGINE/
GASKETS

EXHAUST

DRIVE LINE
HANDLING

ELECTRICAL

WATERLINE/
BILGE

BODY

HANDLEBARS
& CONTROLS

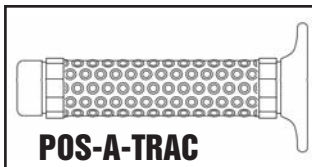
ACCESSORIES

SERVICE TOOLS
/HARDWARE

CHEMICAL

SINGLE PLY GRIPS

BIG FLANGE NON-SLIP GRIPS



This Grip design has sucking power. An invex suction pattern was designed to keeps hand and glove together without twisting when wet.

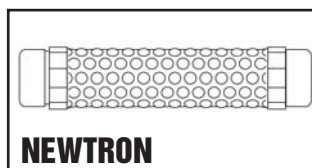
Description	Part No.
Black	58-4037
Red	58-4042
Yellow	58-4043



3BOND GRIP LOCK

Description	Part No.
3Bond Grip Lock 30gm (Dealer)	58-4098
3Bond Grip Lock 10gm (Individual)	58-4096

NO FLANGE GRIPS



Description	Part No.
Black	58-4065
Clear	58-4066



GRIP-IT, INSTANT GRIP GLUE

10 to 25 second adhesive

Description	Part No.
1 oz. (28.4g) bottle	58-4094
12 bottles with POP display	58-4095



Description	Part No.
Black	58-4001
Blue	58-4002
Yellow	58-4006
Purple	58-4000



R.POT BILLET GRIP KEEPER

Billet Grip Keeper threads into end of handle bar eliminating the possibility of grip coming off. Clear powder coated.

Description	Part No.
Billet Grip Keeper	58-4080



ATI GRIP KEEPER

This Big Flange plugs for ATI grips are specially designed and sized for Aftermarket handlebars such as UMI Racing Handlebars.

Description	Part No.
ATI Grip Keeper for UMI Handlebar	58-4085



Atlantis®



PRO LANYARDS

Available Colors: Purple, Red, Yellow, Black & Silver

Description	Part No.
Sea Doo	58-2503
Yamaha	58-2502
KPTW (Kawasaki, Polaris, Tiger Shark & Wet Jet)	58-2501



WRIST LANYARDS

Available colors: Purple, Red, Yellow, Black & Silver

Description	Part No.
Sea Doo	58-2512
Sea Doo DESS All 97+ (GTX/SX 96+) -Yellow & Black Only -	58-2514
Yamaha	58-2511
KPTW (Kawasaki, Polaris, Tiger Shark & Wet Jet)	58-2510



ULTRA VEST

Available colors: Purple, Red, Yellow, Black & Silver

Description	Part No.
Sea Doo	58-2508
Sea Doo DESS All 97+ (GTX/SX 96+) - Yellow Only -	58-2515
Yamaha	58-2507
KPTW	58-2506



CLIP ON SAFETY WHISTLE

Available colors: Purple, Red, Yellow & Black

Description	Part No.
Safety Whistle	58-2513



PRO FLOATING Lanyard Wrist Band

Available Colors: Purple, Red, Yellow and Black

Description	Part No.
Pro Floating Lanyard Wrist Band	58-2520



JET LOGIC ULTIMATE PWC Safety Lanyard

The Ultimate PWC safety lanyard has it all!
3 keys to kit ALL brands: Sea Doo, Yamaha, Kawasaki, Polaris, Tiger Shark and Wet Jet.

Description	Part No.
Red	58-2575-RED
Purple	58-2575-PPL

BLUE EYE eyewear

MADE IN AUSTRALIA



*Soft Rubber frame for comfort and safety. Impact resistant polycarbonate lens. Interchangeable colored lenses to provide for a variety of light conditions. Adjustable clip and elastic strap for comfort and safety. Lenses provide maximum UVA and UVB protection.

Blu Eye Tadpole Goggles	Part No.
Slim	BETP-01
Wide	BETP-02



GOGGLE GRIP

This product helps to hold goggle in place when you are on the water with a helmet. Made with clear plastic and backed with 3-M Peel & Stick.

Description	Part No.
Goggle Grip Clear	70-4040
Goggle Grip Black	70-4041
Goggle Grip Silver	70-4042



ZAN 1 WATERCRAFT GOGGLE

- Quality molded foam for comfort
- Floats in water
- 1.5mm Antifog lens
- Made in Italy

Description	Part No.
Zan1 Watercraft Goggle	100213-01



NEW SPEC FLOATS

Available colors:
Purple, Red, Yellow & Black

Description	Part No.
New Spec Floats for Sunglasses	58-2524

uvex SPORTS



Frame	Lens	Part No.
Black	SCT Gray XTR	M-S2813X
Black	Espresso UD	M-S2812X
Black	Gold Mirror UD	M-S2814
Black	Amber UD	M-S2811



Frame	Lens	Part No.
Black	SCT-Grey XTR	M-S3105X
Black	Espresso UD	M-S3101
Earth	Amber UD	M-S3102
Black	Espresso UD	M-S3111
Black	Gold Mirror UD	M-S3113
Black	SCT-Grey XTR	M-S3115X

FUEL SYSTEMS
ENGINE/GASKETS
EXHAUST
DRIVE LINE HANDLING
ELECTRICAL
WATERLINE/BILGE
BODY
HANDLEBARS & CONTROLS
ACCESSORIES
SERVICE TOOLS/HARDWARE
CHEMICAL



RP1 JOHN & JACKETS — MEN'S

Seal Skin — Closed-cell flex-lite Neoprene panels. conserves heat by reducing windchill.

No-Zip Design — Zip free construction allows for more stretch, warmth & comfort.

FLUSHLOC — Super strong flat seam construction for added durability & comfort.

O-Ring Cuffs — Flush resistant arm & leg cuffs. Highly expandable for easy on/off.

FLEX-LITE — Ultrastretch super light Neoprene. Freedom of movement with minimal resistance.

RP1 JOHN & JACKET		Part No.
Blue/Yellow	Medium	JRM2100-BU/Y-M
Blue/Yellow	Large	JRM2100-BU/Y-L
Blue/Yellow	X-Large	JRM2100-BU/Y-XL
Black/Silver	Medium	JRM2100-BK/S-M
Black/Silver	Large	JRM2100-BK/S-L
Black/Silver	X-Large	JRM2100-BK/S-XL
Navy/Orange	Medium	JRM2100-N/O-M
Navy/Orange	Large	JRM2100-N/O-L
Navy/Orange	X-Large	JRM2100-N/O-XL

RP1 4 BUCKLE LIFE VEST



4 Buckle Design • High Quality PVC Foam/Front
Heavy Duty Coated Nylon • Lanyard Clip
Coast Guard/UL Approved

RP1 SIDE ENTRY LIFE VEST



PATENTED SIDE ENTRY DESIGN • High Quality PVC Foam
Heavy Duty Coated Nylon • Lanyard Clip • Coast Guard/UL Approved

RP1 SIDE ENTRY VEST		Part No.
Blue/Yellow	Small/Medium	JRM2200-BU/Y-S/M
Blue/Yellow	Large/X-Large	JRM2200-BU/Y-L/X
Black/Silver	Small/Medium	JRM2200-BK/S-S/M
Black/Silver	Large/X-Large	JRM2200-BK/S-L/X
Navy/Orange	Small/Medium	JRM2200-N/O-S/M
Navy/Orange	Large/X-Large	JRM2200-N/O-L/X

RP1 4 BUCKLE VEST		Part No.
Blue/Yellow	Medium	JRM2201-BU/Y-M
Blue/Yellow	Large	JRM2201-BU/Y-L
Blue/Yellow	X-Large	JRM2201-BU/Y-XL
Black/Silver	Medium	JRM2201-BK/S-M
Black/Silver	Large	JRM2201-BK/S-L
Black/Silver	X-Large	JRM2201-BK/S-XL
Navy/Orange	Medium	JRM2201-N/O-M
Navy/Orange	Large	JRM2201-N/O-L
Navy/Orange	X-Large	JRM2201-N/O-XL



FULL GLOVE		Part No.
Blue	Medium	JRM2300-BU-M
Blue	Large	JRM2300-BU-L
Blue	X-Large	JRM2300-BU-XL



FULL GLOVE		Part No.
Yellow	Medium	JRM2300-Y-M
Yellow	Large	JRM2300-Y-L
Yellow	X-Large	JRM2300-Y-XL

RP1 FULL FINGER GLOVE

- 1mm Ultra Thin Neoprene
- Lycra Finger Gussets
- Rubberized Pro Grip Thumb Panel
- Double Stitched in High Stress Areas
- SuperTack PVC Finger/Palm Print
- Durable 2-Ply Padded Clarino Palm
- Adjustable Velcro/Rubber Wrist Closure
- Molded Rubber Finger Protection Patches
- Embossed Knuckle and Wrist Panels

FULL GLOVE		Part No.
Gray	Medium	JRM2300-G-M
Gray	Large	JRM2300-G-L
Gray	X-Large	JRM2300-G-XL

FREERIDE TRUNK MEN'S



- FLUSH-LOC Flatlock Construction
- 1.5mm Perforated Neoprene Front Panel
- 2mm Neoprene Rest of Short
- Elastic Waist with Drawstring

FREERIDE TRUNK (Men's) Part No.

Black	Medium	FRM2107-BK-M
Black	Large	FRM2107-BK-L
Black	X-Large	FRM2107-BK-XL
Blue	Medium	FRM2107-BU-M
Blue	Large	FRM2107-BU-L
Blue	X-Large	FRM2107-BU-XL

FREERIDE TOUR COAT



- FLUSH-LOC Seam Construction
- 2mm Neoprene
- .5mm Neoprene Hood w/Plush Lining
- Large .5mm Neoprene Front Pockets w/Plush Lining
- Drainage Holes in Hood and Pockets
- YKK 2-way Zipper
- Multiple Wet/dry Applications
- Excellent Windchill Protection

FREERIDE TOUR COAT Part No.

Black	Medium	FRM2102-M
Black	Large	FRM2102-L
Black	X-Large	FRM2102-XL

RP1 LACE UP BOOT



- Lace Up Design
- 4mm Inner Attached Sock
- Anatomically Molded Sole
- Leather & Mesh Outer Shoe
- Rubberized Toe & Heel Cap
- Heel Cup Support
- Designed with Victor Sheldon

RP1 LACE UP BOOT Part No.

Black	Size 9	JRM2401-9
Black	Size 10	JRM2401-10
Black	Size 11	JRM2401-11
Black	Size 12	JRM2401-12



FREERIDE 2/2MM SHORTY — MEN'S

- FLUSH-LOC Seam Construction
- Lycra Key Pocket in zipper
- Heavy duty YKK zip w/Velcro Patch Lock
- High Density 3-D Ink Logos

FREERIDE SHORTY Part No.

Black	Medium	FRM2103-BK-M
Black	Large	FRM2103-BK-L
Black	X-Large	FRM2103-BK-XL
Blue	Medium	FRM2103-BU-M
Blue	Large	FRM2103-BU-L
Blue	X-Large	FRM2103-BU-XL

STANCE L/S LYCRA SHIRT



- FLUSH-LOC Seam Construction
- 4 Way Stretch Lycra
- U.V. Protection

STANCE S/S LYCRA SHIRT



5.5" SOUL ICON DECAL
JXA2402



5.5" ICON DECAL
JXA2405 pack
Assorted



L/S LYCRA SHIRT MEN'S PART NO.

Black	Medium	WRM2501S-BK-M
Black	Large	WRM2501S-BK-L
Black	X-Large	WRM2501S-BK-XL
White	Medium	WRM2501S-WT-M
White	Large	WRM2501S-WT-L
White	X-Large	WRM2501S-WT-XL

S/S LYCRA SHIRT MEN'S PART NO.

Black	Medium	WRM2502S-BK-M
Black	Large	WRM2502S-BK-L
Black	X-Large	WRM2502S-BK-XL
White	Medium	WRM2502S-WT-M
White	Large	WRM2502S-WT-L
White	X-Large	WRM2502S-WT-XL

5.5" ICON DECAL PART NO.

Soul Icon Decal	JXA2402
Icon Decal	JXA2405

METAL TEE

WHITE



CLASSIC TEE

NAVY



FREEDOM TEE

YELLOW



JP INNOVATION TEE

RED



METAL TEE PART NO.

Medium	JXA21090-M
Large	JXA21090-L
X-Large	JXA21090-XL

CLASSIC TEE PART NO.

Medium	JXA21000-M
Large	JXA21000-L
X-Large	JXA21000-XL

FREEDOM TEE PART NO.

Medium	JXA21040-M
Large	JXA21040-L
X-Large	JXA21040-XL

INNOVATION TEE PART NO.

Medium	JXA21010-M
Large	JXA21010-L
X-Large	JXA21010-XL

CIRCUIT HAT



CORPO HAT



CIRCUIT HAT PART NO.

Red	JXA-2202-RD
Silver	JXA-2202-SL

CORPO HAT PART NO.

Navy	JXA-2203-NY
Grey	JXA-2203-GY



6" RACER
DECAL
JXA2400 6
PACK
Assorted



7" METAL
DECAL
JXA2403



8.5" CORPORATE
JXA2406 6 PACK
Assorted

7" BANNER DECAL
JXA2401 PACK
Assorted



JETPILOT

21" CORPORATE
DECAL
JXA2404
10 PACK

DECALS PART NO.

6" Racer Decal	JXA2400
7" Banner Decal	JXA2401
7" Metal Decal	JXA2403
8.5" Corporate Decal	JXA2406
21" Corporate Decal	JXA2404

SWEATS & T-SHIRTS



Description	Color	Sleeve	Size	Item No.
Hot Checker Flag -T	White	Short	XL	70-9008
Hot Checker Flag -Sweat	White	Long	XL	70-9011
Hot Checker Flag -Sweat	Ash	Long	XL	70-9009
Monkey Grip-T	Tan	Short	XL	70-9014
Hot Embroidery Cap	Navy			70-9005



Description	Color	Sleeve	Size	Item No.
New Hot Logo-T	Yellow	Short	XL	70-9012
Hot Racing Logo-T	Navy	Short	XL	70-9016
Hot Racing Logo-Sweat	Navy	Long	XL	70-9017
Hot Racing Mechanic Apron	Navy			70-9018
Hot Products Plastic Bag		14" x 18"		70-9141



Die Cut Decal Size	White	Black
4" x 16"	70-9151	70-9152
5" x 24"	70-9153	70-9154



HOT PRODUCTS RACE BANNER

Description	Part No.
2' x 5' Race Banner	70-9140



HOT PRODUCTS DECAL SHEET

Part No. 70-9145



HOT PRODUCTS TEMPORARY TATTOOS

Description	Part No.
Temporary Tattoos 10/pk	70-9147



Die Cut Decal Size	White	Black
3.5" x 12"	70-9132	70-9133
6.5" x 23"	70-9136	70-9137



BACK DEFLECTOR

Designed for stand-up watercraft.
Made in Italy.

Description	Part No.
Back Deflector	100201



LEG DEFLECTOR

Made in England

Description	Part No.
Leg Deflector	70-4012



LEG DEFLECTOR

Made with polycarbonate.
Made in Italy

Description	Part No.
Leg Deflector	1002RACE-02



ECONO TYPE BACK DEFLECTOR

Description	Part No.
Back Deflector (available in Black only)	70-4008



BACK DEFLECTOR FOR JR. OR LADIES

Description	Part No.
Back Deflector For Junior or Ladies	70-4011



DETACHABLE PADS

Constructed of soft foam with adhesive backed Velcro. Can be removed and re-applied by Velcro system. Pads for riding comfort.

Description	Part No.
Detachable Pad	1002PAD



HYDRO-TURF BACK SUPPORT

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





HANDLEBAR PACK

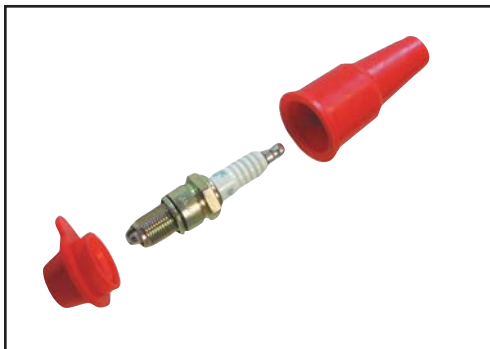
Description	Part No.
Handlebar Pack	69-1002



PWC SADDLEBAG/COOLER

The two large compartments hold 24 12oz. cans and ice, or other belongings.

Description	Part No.
PWC Saddlebag/Cooler	69-1000



SPARK PLUG HOLDERS

Spark Plug Holder protects the electrode, maintaining the proper gap.

Description	Part No.
2 per blister pack	SPH-2
40 per countertop display	SPH-40

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" Red	CC27508-RED
2.75" x 8" Blue	CC27508-BLU
2.75" x 8" Green	CC27508-GRN
2.75" x 8" Orange	CC27508-ONG
2.75" x 8" Yellow	CC27508-YLW
2.75" x 8" Black	CC27508-BLK



HYDRO-TURF DRY BOX

Description	Part No.
Dry Box 6" x 8.5"	BOX



"DRY TEK" DRY BAGS

Description	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



WATERPROOF FIRST AID KIT WITH VELCRO MOUNT

Description	Part No.
First Aid Kit	59-3419



DRAWSTRING MESH BAG

Size 20" x 30"

Description	Part No.
Drawstring Mesh Bag	69-1003



20' TOW ROPE

Description	Part No.
20' Tow-Rope	TR-20



WATER SKI ROPE

It's 60 feet long, with a 15 foot take-off section for wakeboarding.

Description	Part No.
Water Ski Rope	WSR-6045



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



HOOK-UP ROPE

The easy way to quickly attach and detach your ski or tube ropes to your PWC or boat. Just snap them on or off to change ropes.

Description	Part No.
Single Hook-Up Rope	59-3445



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



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



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

Keep ski ropes away from impellers and propellers and protect boat passengers from ski rope kick-back.

Description	Part No.
24" long for PWC	59-3446
48" long for boats	59-3447



TRANSOM MOUNT SKI TOW

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	59-3437
4" legs, 2-1/2" transom	



AIRHEAD STORM

Storm gives you a great ride at great price! 56" diameter. Two heavy duty molded handles provide a great grip. Designed for 1 rider.

Description	Part No.
Airhead Storm	AHST-1



AIRHEAD BLAST

Blast's 4 neoprene knuckle guards and deluxe tubular webbing-covered handles provide a sure and comfortable grip. Designed for 1 rider. 54" round. #1 selling tube.

Description	Part No.
Airhead Blast	AHBL-1



AIRHEAD SLICE

You'll really slice up the water with this 60" diameter low profile towable! It's easy to climb onto Slice from water; it's only 6" high at the back. Designed for 1 or 2 riders.

Description	Part No.
Airhead Slice	AHSL-4



AIRHEAD VIPER

The 4 nylon-wrapped handles with molded EVA knuckle guards provide a comfortable grip. 74" x 74". Designed for 2 riders.

Description	Part No.
Airhead Viper	AHVI-1



HOT DOG

8-1/2 feet long x44" wide. Hot Dog has deluxe nylon-wrapped handles with neoprene knuckle guards and neoprene seat pads for comfort and to help you stay on top. For 1 to 3 riders.

Description	Part No.
Hot Dog	HD-3



SPACE SHUTTLE MTV™

The inflated size of the craft is 6 ft. x 6 ft. with 19" sidewalls. A cargo net is included to secure your gear. Eight soft foam handles ensure a confident hold for up to 4 passengers.

Description	Part No.
Space Shuttle MTV	SS-1



ATLANTIS ANCHOR BAG

Description	Part No.
Anchor Bag (regular)	59-3410
Big Anchor Bag for four seaters or jet boats	A2394



ATLANTIS STAKE ANCHOR

Description	Part No.
Stake Anchor	59-3411



ATLANTIS NAVY ANCHOR W/BAG

Description	Part No.
Navy Anchor w/Bag	59-3412



COMPLETE FOLDING ANCHOR SYSTEM

3-1/3 Lbd 4-fluke folding anchor and 25ft. long marine grade rope.

Description	Part No.
Complete Anchor System	A-2



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	SH-5



3\"X5\" ROPE FLOAT

Fits 1/2\" rope.

Description	Part No.
Red/White	A-1974
Blue/White	A-1975
Yellow/White	A-1976



MULTI-VALVE

The Airhead Multi-Valve is a combination Boston Valve/Shraeder Valve assembly that easily screws into standard Boston Valve threads. Inflate your favorite water toys quickly with the Shraeder Valve at your local gas station or marina. Or, screw off the Shraeder Valve and inflate or quickly deflate with the Boston Valve.

Description	Part No.
Multi Valve	AHMV-1



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



PWC DOCK LINE

There is a 10\" loop on the other end for attaching to dock cleats. Finished length is 7 feet. 2 per clam shell package.

Description	Part No.
PWC Dock Line	PWCP-2



VP FUEL JUG

Strong rigid construction.
Made of high density polyethylene.
Five gallon capacity

Description	Part No.
White	59-3450
Red	59-3451
Blue	59-3452
Silver	59-3453



FILLER HOSE & VP JUG PCARTS



Description	Part No.
Filler Hose Kit w/Screw Cap	59-3456
Replacement Jug Cap Black	59-3458
Replacement Vent Cap Black	59-3459



FILLER HOSE WITH VALVE

Filler Hose with flow control valve
prevents spillage

Description	Part No.
Filler Hose with valve	59-3422



CARBON TECH FUEL TAGS

Can't remember if you put oil in the gas? Get one of these fuel tags. These plastic tags state "unmixed" on one side and "mixed" on the other side.

Description	Part No.
Carbon Tech Fuel Tag	FT1



DAS PUMP FINGER TIP PUMP

Description	Part No.
DAS Pump	57-4045



DELUXE SIPHON PUMP

Description	Part No.
Deluxe Siphon Pump	59-0440

OUTWEARS FILTERED FUNNELS

Outwears Fuel Funnels, when used in conjunction with their water repellent pre-filters, will help prevent water, debris, etc. from entering your tank during refueling. Pre-mix is not a problem! Fuel funnels are available in two sizes.

Description	Part No.
Complete Unit Funnel & Pre-Filter 6qt.	59-3460
Complete Unit Funnel & Pre-Filter 2qt.	59-3462



HARDLINE FUELTANK BIBB

Synthetic cloth absorbs fuel and oil but not water and is reusable. Use the Fuel Bibb to protect your vehicle and the environment when refueling. Mandatory for off-shore racing and refueling.

Description	Part No.
Fuel Tank Bibb	59-3421



Series 200

123ABC
BLBKG200

123ABC
BRBKG200

123ABC
CHBKG200

123ABC
REBKG200

123ABC
RUBKG200

123ABC
SIBKG200

123ABC
TEBKG200

123ABC
YEBKG200

123ABC
YEPUG200

Series 300

ABC123
BLBKG300

ABC123
BRBKG300

ABC123
CHBKG300

ABC123
REBKG300

ABC123
RUBKG300

ABC123
SIBKG300

ABC123
TEBKG300

ABC123
WHBKG300

ABC123
YEBKG300



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.

200 Series Gradation	Part No.	300 Series Gradation	Part No.
Blue/Black	BLBKG200	Blue/Black carbon	BLBKG300
Beige/Black	BRBKG200	Beige/Black carbon	BRBKG300
Chrome/Black	CHBKG200	Chrome/Black carbon	CHBKG300
Red/Black	REBKG200	Red/Black carbon	REBKG300
Burgundy/Black	RUBKG200	Burgundy/Black carbon	RUBKG300
Silver/Black	SIBKG200	Silver/Black carbon	SIBKG300
Forrest Green/Black	TEBKG200	Forrest Green/Black cb	TEBKG300
Yellow/Black	YEBKG200	White/Black carbon	WHBKG300
Yellow/Purple	YEPUG200	Yellow/Black carbon	YEBKG300



Custom Lettering Kit

1" Custom Letter Kit	Part No.
White	2400W
Black/Red	2410B
Chrome	2420C

320 Series	Part No.
Silver Glitter/Black	SISPK320
Gold Glitter/Black	GOSPK320



Sticker-On! Decal Application Fluid
No more bubbled on or wrinkled decals.

Sticker-Off! Decal Adhesive Remover
Removes messy sticker residue.

Description	Part No.
Sticker-On 2 oz.	964
Sticker-On 16 oz. Shop Size	963
Sticker-Off 2oz.	965



Series 320



SURE TIE PULL-UP CLEAT

High tech self-retracting, stainless steel spring loaded design.

Description	Part No.
Sure Tie Pull-Up Cleat	TS-69



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	TS-65



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	59-3438



ANCRA WATERCRAFT TRAILER TIE DOWNS

Fits all PWC with 3/4" Bow Eyes.

Description	Single Hook	Double Hook
Black	59-3404-BLK-S	59-3404-BLK-D
Purple	59-3404-PPL-S	59-3404-PPL-D
Pink	59-3404-PNK-S	59-3404-PNK-D
Lime Green	59-3404-GRN-S	59-3404-GRN-D



SKEEKEEPER TIE DOWNS

Fits all PWC with 5/8" or 3/4" Bow Eyes.
Available in Single or Double Hook.

Description	Part No.
Single Hook	TS-60-BLK
Double Hook	TS-62-BLK



TRIPLE HOOK RATCHET TIE DOWN 8 FEET LONG WITH SOFT HOOK

A ratchet is the only way to get your PWC tied down to the trailer tight with only one tie down. 3 coated hooks, a "soft hook" and the 8 foot length make this the universal tie down for ALL PWC's and trailers. Color: Black.

Description	Part No.
Trailer Tie Down	59-3406



POWERTYE TIE DOWNS

Made from high quality 4500lb. test nylon strap with rubber coated hooks. Made in USA

Description	Part No.
Black	59-3425
Navy Blue	59-3428
Silver	59-3429

NEW IMPROVED ROLLEEZ PERSONAL WATERCRAFT DOLLY

New improved strong super-elastic tires allow the Roleez Dolly to roll over sands even better than asphalt.

Improvements to the Rolleez Wheels:

Tire: Material changed from PVC to Polyurethane.

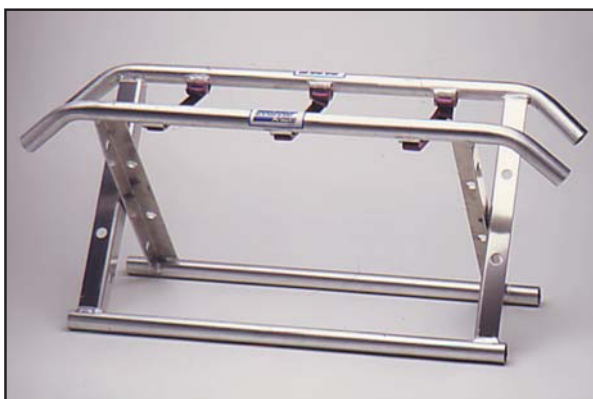
- Greatly increased durability and puncture resistance.
- Excellent "memory" — returns to original shape after loading.
- Broad operating temperature range, -30 to 100°C
- Air valve changed from "Needle" style to Schrader—prevents leaks and easy to inflate without special ball needle tip.

Hub: Material changed from brittle plastic to Light Gray Polypropylene.

- Stronger, simplified 2 piece design with 4 Stainless Steel Bolts and nylon nuts.
- Stainless Steel ball bearings encased, replaceable, self-lube housing
- Wheel is 20% lighter than PVC yet with increased payload capacity.



Description	Part No.
PWC Dolly 24 (4 Wheels)	RZ1-PWC-D24
PWC Dolly 36 (6 Wheels)	RZ1-PWC-D36
Wheel only	RZ1-PU49-GC
PWC Winch Kit	RZ1-PWCWK
PWC ATV Hitch Kit	RZ1-ATVHK



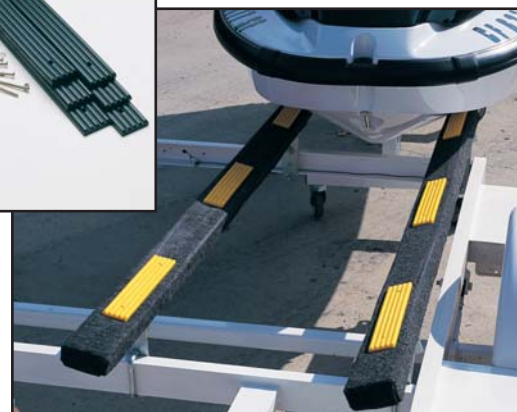
AC RACING BEACH STAND

Thick wall tubing and heavy gauge angle aluminum construction. Excellent durability.

Description	Part No.
2-seater craft	59-4005
Stand-Up Craft	59-4000



BUNK MATES FOR TRAILERS



Bunk Mates are made from an exclusive material called TDS that helps your heavy PWC glide effortlessly on and off your carpeted trailer bunks. Bunk Mates come 6 pieces to a set. Strips are 12" long x 2" wide.

Description	Part No.
Black (set of 6)	59-0202-BLK
Yellow (set of 6)	59-0202-YLW
White (set of 6)	59-0202-WHT



CUSTOM WATER CRAFT COVERS

Fabric: Glen-Tuf

Woven polypropylene is very abrasion resistant. Fibers resist moisture, rot and mildew and are treated for UV resistance.

Reinforced openings for trailer pins and attachments. Adjustable heavy duty, multi-strand shock cord sewn in hem.

Reflexite® safety reflectors on back of cover give additional warning notice when watercraft is moored on trailer. (Reflexite® meets both Federal and USCG specifications.)

Non-scratch, corrosion free access zipper for vest and wet-suit storage. Plus a quick-dry mesh bag with Velcro® closure for gloves and other small items.

Durable, double-stitched, overlapped seams.

Strong, bartacked tie-down loops secure cover on watercraft for trailering.

SEA DOO	Part No.
GTX(96-97), GTX RFI & LTD(98-99), GTI(96)	XW835GT
GSX(96-97), GSX LTD(97-99), GSX RFI(99)	XW836GT
HX(95-97)	XW834GT
Jet Boat-Speedster/Sportster/Challenger	XW840GT
RX.RX DI(00)	XW855GT
SP/SPI 650(94-97), SPX(94-99)	XW823GT
XP(97), XP LTD(98-99)	XW846GT

YAMAHA	Part No.
GP760/800/1200(97-99)	XW843GT

YAMAHA	Part No.
GP1200R(00-01), GP800R(01)	XW849GT
Super Jet 700(96-01)	XW837GT
XL700/760/1200(98-99)	XW847GT
SUV1200(99)	XW852GT

KAWASAKI	Part No.
750SX(92-95),750XSI(95-96),750SXI-Pro(98-01)	XW805GT
1100STX DI(00)	XW856GT
STX750(98), STX900/1100(97-99)	XW842GT
Ultra150(99-01)	XW850GT
ZXi750/900(95-97), ZXI1100(96-99)	XW818GT



PWC COVER TIE DOWN

PWC cover Tie Down is designed to secure your cover while traveling. Sold as a pair.

Description	Part No.
PWC Cover Tie Down	TD-2



KEEL SHIELD

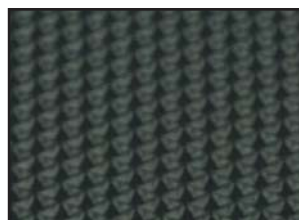
Protects the keel of Personal Watercraft when beached or trailered. Does not lessen the performance of the craft. Performance improved due to grooved design. Easy to apply. Not legal for IJSBARacing.

Description	Part No.
5' White Keel Shield	KS-5-WHT

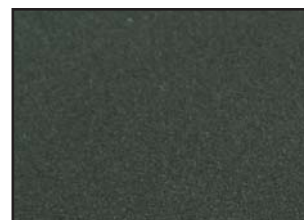
FUEL SYSTEMS	ENGINE/GASKETS	EXHAUST	DRIVE LINE HANDLING	ELECTRICAL	WATERLINE/BILGE	BODY	HANDLEBARS & CONTROLS	ACCESSORIES	SERVICE TOOLS/HARDWARE	CHEMICAL
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ULTRA GRIP SEAT COVERS & SURE GRIP SEAT COVERS



Ultra Grip Material



Sure Grip Material



Yamaha GP

UYAGP-BK/SL/WT
SYAGP-BK/SL/WT



Yamaha XL1200LTD

UYALLTD-BK/WT
SYALLTD-BK/WT



Yamaha GP1200R

UYAGPR-BL/WT/SL

ULTRA GRIP — Our Ultra Grip material is a rubberized, waffle patterned material designed for the recreational and racing enthusiast. It provides exceptional grip without sacrificing rider comfort. Because of its rubberized nature, the rider can ride comfortably in swim trunks and still expect exceptional traction. This material also provides excellent grip for racers and riders wearing wetsuits.

SURE GRIP — Our Sure Grip material is an aggressive material designed for watercraft racers. It is extremely durable and provides exceptional grip for racing applications. We recommend that riders wear a wetsuit when using a Sure Grip seat cover.



Sea Doo GSX

USDGXS-BK/SL/RD
SSDGSX-BK/SL/RD



Kawasaki Ultra

UKAULT-BK/SL/RD
SKAULT-BK/SL/RD



Sea Doo HX

USDHX-BK/SL/YW
SSDHX-BK/SL/YW



Kawasaki Ultra

UKAULT-BK/SL/BL
SKAULT-BK/SL/BL

ULTRA GRIP TOP	SURE GRIP TOP	COLOR	MODEL
SEA DOO			
USDXP96-BK/YW/PP	SSDXP96-BK/YW/PP	Black/Yellow/Purple	XP(93-96) / SP Family (94-96)
USDGXS-BK/SL/RD	SSDGSX-BK/SL/RD	Black/Silver/Red	GSX95+ / GSX LTD
USDXP97-BK/YW	SSDXP97-BK/YW	Black/Yellow	XP/XP LTD(97-02)
USDRX-BK/SL/YW	SSDRX/BK/SL/YW	Black/Silver/Yellow	RX / RXR
USDHX-BK/SL/YW	SSDHX-BK/SL/YW	Black/Silver/Yellow	HX
YAMAHA			
UYABLS-BK/RD	SYABLS-BK/RD	Black/Red	WaveBlaster
UYAXL-BK/WT	SYAXL/BK/WT	Black/White	XL1200(98) / LS700 & 760(98-00)
UYAXLLTD/BK/WT	SYAXLLTD/BK/WT	Black/White	XL1200 LTD(99-00) / XL800(00)
UYAXLT/BK/WT	SYAXLT/BK/WT	Black/White	XLT1200(01)
UYAGP-BK/SL/WT	SYAGP-BK/SL/WT	Black/Silver/White	GP
UYAGPR-BK/WT/SL	SYAGPR-BK/WT/SL	Black/White/Silver	GP1200R / GP800R
UYAGPR-BL/WT/SL		Blue/White/Silver	GP1200R / GP800R
KAWASAKI			
UKAZSI97-BK/SL/RD	SKAZSI97-BK/SL/RD	Black/Silver/Red	ZXI(96-97) Seat
UKAZSI98-BK/YW/PP	SKAZSI98-BK/YW/PP	Black/Yellow/Purple	ZXI(98-01) Seat
UKAULT-BK/SL/RD	SKAULT-BK/SL/RD	Black/Silver/Red	Ultra 150 / 130 DI Seat
UKAULT-BK/SL/BL	SKAULT-BK/SL/BL	Black/Silver/Blue	Ultra 150 / 130 DI Seat
UKSTXR-BK/SL/WT	SKATXR-BK/SL/WT	Black/Silver/White	1200STX-R
POLARIS			
UPOSLXP-BK/RD	KPOSLXP-BK/RD	Black/Red	SL900 & 1050 / Pro 785(97-01)

AP SUPER SEAT COVERS



YAMAHA GP1200R
UYAGPR-SUPER
SYAGPR-SUPER



KAWASAKI ULTRA 150
UKAULT-SPRWORX
SKAULT-SPRWORX



KAWASAKI ULTRA 150
UKAULT-SUPER
SKAULT-SUPER



Ultra Grip

Sure Grip

Model

YAMAHA

UYAGPR-SUPER SYAGPR-SUPER GP1200R / GP800R

KAWASAKI

UKAULT-SUPER SKAULT-SUPER Ultra 150 / 130 DI

UKAULT-SPRWORX SKAULT-SPRWORX Ultra 150 / 130 DI

UKASTXR-SUPER SKASTXR-SUPER 1200STX-R



AP MAT (Sure Grip Material Only)



Sea Doo GSX



Sea Doo XP 97+



Yamaha GP1200R



Kawasaki Ultra 150

Sea Doo

Color

Model

SDXP96MT Black/Black XP 94-96, XPX 97-up

SDXP97MT-BLK/BLK Black/Black XP97, XPL 98-up

SDHXT-BLK/BLK Black/Black HX

SDGSXMT-BLK/BLK Black/Black GSX 95+, GSX-LTD

Yamaha

YAGPMT-BLK/BLK Black/Black GP760/800/1200

YAGPRMT-BLK/BLK Black/Black GP800R/1200R

YAXLMT-BLK/BLK Black/Black XL1200

YAXLLMT-BLK/BLK Black/Black XL1200LTD

Kawasaki

KAULTMT-BLK/BLK Black/Black Ultra 150



AP DESIGN HOOD STRAPS

For Freestyle riding of Super Jet



AP DESIGN HANDLEBAR PADS

Description

Part No.

Large Blue 70-6000-LG-BLU

Large Green 70-6000-LG-GRN

Large Red 70-6000-LG-RED

Large Yellow 70-6000-LG-YLW



AP DESIGN SPLASH GUARD

For Super Jet and K750SXI/Pro

Description

Part No.

Splash Guard

57-7037

FUEL
SYSTEMS

ENGINE/
GASKETS

EXHAUST

DRIVE LINE
HANDLING

ELECTRICAL

WATERLINE/
BILGE

BODY

HANDLEBARS
& CONTROLS

ACCESSORIES

SERVICE TOOLS
/HARDWARE

CHEMICAL

AP DESIGN CHIN PAD COVER AND MAT FOR STAND-UP PWC



YAMAHA	ITEM	COLOR	MODEL
YASJ95CP	Chin Pad	Black/Black	Super Jet -95
YASJ95BM	Bottom Mat	Black/Black	Super Jet -95
YASJ95SM	Side Mat	Black/Black	Super Jet -95
YASJ96CP	Chin Pad	Black/Black	Super Jet 96+
YASJ96BM	Bottom Mat	Black/Black	Super Jet 96+
YASJ96SM	Side Mat	Black/Black	Super Jet 96+
YASJ96SM-LFT	Side Mat with Lifter	Black/Black	Super Jet 96+
UYASJ96SM-LFT	Side Mat with Lifter	Ultra Grip Material	Super Jet 96+
KAWASAKI	ITEM	COLOR	MODEL
KA750SXCP	Chin Pad	Black/Black	750SX/SXI
KA750SXB	Bottom Mat	Black/Black	750SX/SXI
KA750SXSM	Side Mat	Black/Black	750SX/SXI
KA750SXSM-LFT	Side Mat with Lifter	Black/Black	750SX/SXI
UKA750SXSM-LFT	Side Mat with Lifter	Ultra Grip Material	750SX/SXI



AP DESIGN SUPER CHIN PAD AND SIDE COVER



YAMAHA	ITEM	COLOR	MODEL
YASJ96CP-BLU/WHT	Super Chin Pad	Blue/White Rubber	Super Jet 96+
YASJ96CP-WHT/BLU	Super Chin Pad	White/Blue Rubber	Super Jet 96+
YASJ96CP-FLAME	Super Chin Pad	Flame	Super Jet 96+
YASJ96CP-GRY/BLK	Super Chin Pad	Grey/Black	Super Jet 96+
YASJ96CP-YLW/WHT	Super Chin Pad	Yellow/White	Super Jet 96+
YASJ96SM-BLU/WHT	Super Side Mat	Blue/White	Super Jet 96+
KAWASAKI	ITEM	COLOR	MODEL
KA750SXCP-GRN/WHT	Super Chin Pad	Green/White	750SX/SXI
KA750SXSM-GRN/WHT	Super Side Mat	Green/White	750SX/SXI



- * Grooved for maximum traction
- * Durable, thick, high-density foam
- * Fade-resistant colors



* Mats are available only in colors listed.
when ordering, add color code to Part No.

Black	Black Marble
Lt Blue	Purple Marble
Pink	Royal Marble
Green	Granite
Teal	Tri-Color
Dark Green	Grey
Royal Blue	Deep Purple
Deep Blue	Purple

HYDRO-TURF MATS

Sea Doo	Part No.	Available Color
XP-93, SP-94	HT80	BLK, PUR
GT Family 90-95,		
GTI 96, GTS 96-01	HT82	BLK, PUR
GTX 96-00, GTI 97-00	HT821	BLK, BW
XP 93-96, SPX 94-00	HT83	BLK, PUR
GS Family	HT831	BLK, BW
XP 97-00	HT84	BLK, TRI
LRV	HT85	BLK, GRA
RX 00-01	HT86	BLK, GRY
HX 95-97	HT87	BLK, PUR
GTX DI & 4-TEC	HT88	BLK

Yamaha	Part No.	Available Color
Wave Runner	HT70	BLK
FX1	HT71	BLK, PUR
SUV	HT72	BLK, GRA, GRY
Wave Runner III	HT73	BLK, PUR
Wave Blaster	HT74	BLK, BW
Super jet 90-95	HT75	BLK, PUR
Super jet 96-01	HT751	BLK, PUR
Wave Raider	HT76	BLK, ROY
VXR, VXR-Pro	HT77	BLK
Wave Venture/XL 98-00	HT78	BLK, DG
XL 1200 LTD 99-00	HT784	BLK, DP
GP800/1200 97-00	HT79	BLK, BW
GP1200 R 00-01	HT791	BLK, GRY, TRI
FX140	HTFX	BLK

COLOR CODE

Color	Code	Color	Code
Black	BLK	Purple	PUR
Grey	GRY	Deep Purple	DP
Dark Green	DG	Black/White Marble	BW
Deep Blue	DB	Granite	GRA
Royal blue	ROY	Tri-Color	TRI

Kawasaki	Part No.	Available Color
JS440/550	HT20	BLK, PUR, ROY
JF650X2	HT40	BLK, PUR, ROY
JS550SX	HT55	BLK, ROY
ZXI	HT60	BLK, PUR
ULTRA 150	HT61	BLK, GRY
ST/STS/STS-96	HT63	BLK, PUR, ROY
STX1100 97-99		
STX900 99	HT631	BLK, PUR
STX1100DI 00-01	HT64	BLK, GRY
JF650SX	HT65	BLK, PUR, ROY
JF750SX/SXI	HT67	BLK, PUR, ROY

Polaris	Part No.	Available Color
SL-99, 785Pro 99-01	HT90	BLK, PUR, ROY
Hurricane	HT91	BLK, BW
SLXH, SLH, SLX	HT92	BLK
SLT, SLTX, X-45	HT93	BLK
Virage, Virage TX	HT94	BLK
Genesis	HT95	BLK



HYDRO-TURF FREESTYLE KIT

Color: Black Only

YAMAHA

	Part No.
Eric Malone Freestyle Kit with Footholds by Wamilton	HTEMP
Super Jet Freestyle Kit without Footholds	HT751F
Super Jet Freestyle Bumper Kit Only	MT751F-BUMPER

KAWASAKI

	Part No.
Josh Lustic Freestyle Kit with Footholds	HTJLF
750SXI Freestyle Kit without Footholds	HT67F



AP DESIGN FREESTYLE KIT

YAMAHA

	Part No.
Super Jet Freestyle Kit with Footholds by 24-7	70-3190



POLE SHOCK PADS

Protects engine hood from damage when handlepole is dropped.
Color: Black only

Description	Part. No.
Kawasaki 750SX (1pce)	TS40
Kawasaki JS440/550 (2pcs)	TS41
Yamaha Super Jet (1pce)	TS42



HOOD SEALS

Quality replacement foam hood seal gaskets.

Description	Part. No.
Kawasaki JS440/550	TS55
Yamaha Super Jet	TS56



TURF SIDE LIFTER WEDGE

Wedge is specially designed for the runabout rider to provide a sure grip of feet.

Description	Part. No.
13" Black x 2 pcs	70-4050
24" Black x 2 pcs	70-4055



MAT ADHESIVE

Description	Part. No.
Contact Cements (8 oz.)	CC30
3B#1521 Synthetic Rubber Adhesive	65-0015
Permatix Spray Adhesive (16 oz.)	82019



TRACTION MATS GATOR GRIP

Yamaha

	Part. No.
Super Jet 96-01	Black (Solid) GY021

Kawasaki

	Part. No.
750SX/SXI/SXI-PRO	Black (Solid) GK023

UMI Racing USA

...For The Uncommon™



STEERING SYSTEM FOR GO-PED®

UMI steering system allows you the ability to utilize any 7/8" style handlebar of your choice, along with the added feature of changing the steering pole height.

Description	Part No.
Steering System	GP-03700-CLR



HANDLE BARS FOR GO-PED®

Designed to be used with UMI Go-Ped steering system.

Description	Pad Size	Part No.
Clear	Small	GP-33750-CLR
Blue	Small	GP-33750-BA
Black	Small	GP-33750-BKA



BILLET CABLE CLAMP

UMI Racing two piece cable clamp is manufactured from 6061-T6 aluminum and bright dip anodized, predrilled for number plate.

Description	Part No.
Billet Cable Clamp	GP-33720-CLR

UMI BILLET THROTTLE & BRAKE LEVER



Billet Throttle	Part No.
Regular Silver	58-0960
Regular Black	58-0961
Regular Purple	58-0962
Regular Blue	58-0963

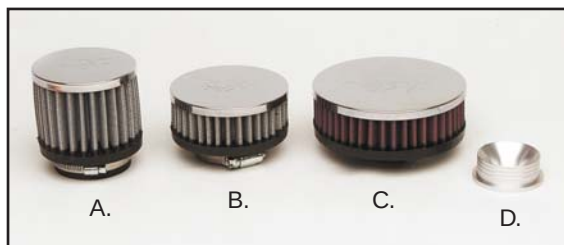
Billet Throttle	Part No.
Straight Silver	58-0965
Straight Black	58-0966
Straight Purple	58-0967
Straight Blue	58-0968

Description	Part No.
Billet Brake Lever	KA01525-CLR



THROTTLE CABLE ADAPTER

Description	Part No.
Throttle Cable Adapter	GP-33710-CLR



K&N FILTERS AND ADAPTER FOR GO-PED®

Description	Part No.
A. K&N 3" x 2-1/2"	62-1480
B. K&N 3-1/2" x 1-1/2"	RC-2870
C. K&N 4-1/2" x 1-1/2"	RC-0340
D. Adapter for K&N	20-1001
E. K&N 3" x 2-1/2" W/chrome shield	62-1515



BILLET GAS CAP FOR GO-PED®

Description	Part No.
Clear	GP-33807-CLR
Blue	GP-33807-BA
Black	GP-33807-BKA
Gold	GP-33807-GA
Red	GP-33807-RA
Violet	GP-33807-VA



BILLET DIRECTIONAL WHEELS

Go-Ped®	Part No.
4 Spoke Radius Wheel CLEAR	GP-33801-CLR
4 Spoke Radius Wheel BLUE	GP-33801-BA
4 Spoke Radius Wheel BLACK	GP-33801-BKA
4 Spoke Radius Wheel VIOLET	GP-33801-VA
3 Spoke Radius Wheel CLEAR	GP-33809-CLR
3 Spoke Radius Wheel BLUE	GP-33809-BA
3 Spoke Radius Wheel BLACK	GP-33809-BKA
3 Spoke Radius Wheel VIOLET	GP-33809-VA
Big-Foot	Part No.
4 Spoke Wheel CLEAR	GP-33900-CLR
4 Spoke Wheel BLUE	GP-33900-BA
4 Spoke Wheel BLACK	GP-33900-BKA

UMI BILLET DECK

Go-Ped®		Part No.
Billet Deck	CLEAR	GP-33806-CLR
Billet Deck	BLUE	GP-33806-BA
Billet Deck	BLACK	GP-33806-BKA
Billet Deck	RED	GP-33806-RA
Billet Deck	VIOLET	GP-33806-VA
Billet Deck	GOLD	GP-33806-GA
Big-Foot		Part No.
Billet Deck	CLEAR	GP-33906-CLR
Billet Deck	BLACK	GP-33906-BKA
Billet Deck	GOLD	GP-33906-GA

HYDRO-TURF DECK MAT FOR GO-PED®

Available colors: Check page 117

Description	Part No.
Go-Ped	GO01
Big Foot	GO03

BILLET PULL-STARTER COVERS

Description	Part No.
Clear	GP-33808-CLR
Blue	GP-33808-BA
Black	GP-33808-BKA
Gold	GP-33808-GA
Red	GP-33808-RA
Violet	GP-33808-VA

3RD BEARING SUPPORT

Designed to protect your crankshaft while also offering different drive size. the thru hole design keeps the bearing cool from overheating.

Description	Part No.
3rd Bearing Support	GP-33715-CLR

UMI SPINDLES

Description	Part No.
.625 Short drive	GP-33740
.675 Short drive	GP-33741
.750 Short drive	GP-33742
.625 Long drive	GP-33723
.675 Long drive	GP-33724
.750 Long drive	GP-33725
.625 Big Foot Spindle	GP-33730
.675 Big Foot Spindle	GP-33731
.750 Big Foot Spindle	GP-33732

TRAILER ACCESSORIES



PWC-5A

Bow Stop

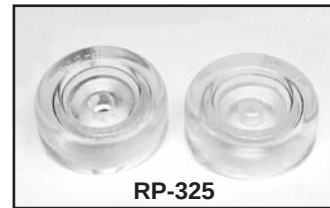
For PWCs with a vertical hole. Fastens with "U" bolts.
3-1/2" Opening



PWC-9

2" Bow Stop

Fits 2" wide bracket
for 1/2" shaft



RP-325

3" End Cap
For 1/2" shaft

Descriptions

PWC Bow Stop

PWC 2" Bow Stop

1/2" Shaft 3" End Cap

Part No.

PWC-5A

PWC-9

RP-325

SKEEKEEPER BOW PIN

Fits any PWC trailer with a 5/8" bow coupler.

Description

Bow Pin

Part No.

TS67



SKEEKEEPER HITCH PIN

Fits any receiver-style hitch with a 2" insert.

Description

Hitch Pin

Part No.

TS68



TC-1



T3



Trimax Locks' exclusive internal O-ring and water tight cap seal out moisture and dirt, preventing corrosion. The rugged round key won't bend or break off like flat keys and is impossible to pick. Manufactured from chrome plated hardened steel.

Descriptions

1/2" span coupler lock

Receiver lock pin 5/8" x 2-3/4" rod

File Class 3 Trailer Receiver (2' x 2")

Keyed-Alike Receiver and Coupler

Lock Pin (TC-1+T-3)

Part No.

TC-1

T-3

TM-31



TM 31

WATERPROOF LOW PROFILE TAIL LIGHT



Features a sealed lamp capsule that protects the bulb and electrical contacts from damage and water corrosion. Inside the sealed capsule are long-lasting, automotive quality multi-functional tail-

light and side marker bulbs. the capsule is easily replaceable. These units serve seven basic functions – tail light, stop light, turn signal, side and rear reflex reflector, red side marker light and red clearance light. The roadside (LH) light includes a built-in license plate illuminator. These lights easily can be flush or recess mounted and come with pre-installed wire leads. Overall dimensions are: 8"L x 2-7/8"H x 2-3/4"D.

Description	Part No.
8-Function Tail Light, Roadside (LH)	WB-3026
7-Function Tail Light, Curbside (RH)	WB-3076

WATERPROOF COMBINATION SIDE MARKER AND CLEARANCE LIGHTS



The most popular waterproof light in the marine industry today. Constructed of extra-tough polycarbonate to resist breakage. The light bulb is contained in a permanently

sealed compartment and comes with a pre-installed 15" lead wire. These lights may be used as a combination side marker and clearance light, when properly mounted (Note: Reflex reflector is not included). Overall dimensions are 2-1/8" x 1-1/8" x 1-1/16" (stud mount).

Description	Part No.
Amber SM/Clearance Light, Stud Mount	WB-3233

WATERPROOF ROUND 2.5" COMBINATION SIDE MARKER OR CLEARANCE LIGHT W/REFLEX



Used on a variety of snowmobile and select boat trailers. A sonically welded, waterproof side marker or clearance light with reflex reflector. Mounting requires use of shock mount grommet kits for flush mount.

Contains a 12 volt, .33 amp bulb rated at 2.0 candlepower. Display packaged.

Description	Part No.
Amber SM/Clearance Light (10205Y/143A)	WB-3385

SUBMERSIBLE TAIL LIGHT



Widely used by jet ski and boat trailer manufacturers, these multi-function submersible tail lights are designed to protect the bulbs and contacts when the trailer is under water during launching and loading. They employ a "trapped air" technique to keep water from the bulbs. The bulbs and lenses are easily replaceable. Closed bottom

design prevents splashing water and road grit from entering the lamp and meets all applicable DOT regulations. The lights come with pre-installed wire leads and two 1/4" mounting studs on 2" centers.

Description	Part No.
7-Function Tail Light, Roadside (LH)	WB-3023
6-Function Tail Light, Curbside (RH)	WB-3073

WATERPROOF OVAL TAIL LIGHT

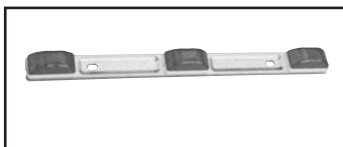


This popular waterproof lamp performs stop, turn and taillight functions. The virtually indestructible, sonically sealed, polycarbonate lens and housing unit contains a heavy-duty shock mounted, dual filament bulb. Mounts either vertically or hori-

zontally in a flush mount grommet. Available as a kit including light, grommet, 3-way plug and grounding screw; light module only; 12 volt, 2.1/.48 amp and 32/2 candlepower, or grommet only.

Description	Part No.
Tail Light, Complete Assembly (60010R/421KR)	WB-3080
Mounting Bracket	WB-106873

WATERPROOF IDENTIFICATION LIGHT BAR



The best light bar available for boat trailers 80" or more in overall width. Three fully waterproof lamps are fastened on 6" centers to a stainless steel mounting bar. Also,

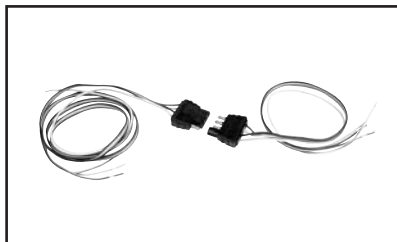
the watertight lights are molded in durable polycarbonate for best damage resistance. The unit comes pre-wired with a 60" lead and can be mounted in many areas because of its low profile. Dimensions are 14-1/4" x 1-1/8" x 1".

Description	Part No.
Light Bar with red Waterproof Modules	WB-3315



TRAILER ACCESSORIES

TRUNK/TRAILER WIRING KIT



Kit contains the basic wire and connector components to provide as neat, professional and reliable connection between the tow vehicle and a trailer lighting system. The 48" trunk connector

has an 18" ground wire. The trailer connector has 18" leads. Both have molded flat, 4-pin plugs. Wire color conforms to SAE, TMA and NMMA standards.

Description	Part No.
Trunk/Trailer Wiring Kit	WB-7270

LICENSE PLATE BRACKETS

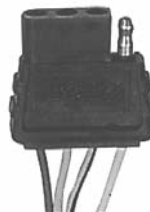


Select either a zinc-plated metal or rust-proof polyethylene license plate bracket. Designed by WESBAR engineers specifically for the trailer industry. Holds

a variety of license plate sizes. Mounting holes on 2" centers to fit most stud-mounted tail lights. Display Packaged.

Description	Part No.
Plastic License Plate Bracket	WB-3211
Metal License Plate Bracket, Plated	WB-3213

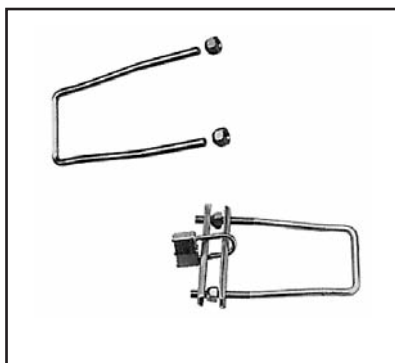
ELECTRIC WIRE HARNESS CONNECTORS



High quality WESBAR harnesses meet the high demands of the trailer industry. They conform to all applicable SAE, NMMA and TMA standards to provide years of dependable service. Standard 4-way harnesses have an 18" ground wire.

Description	Part No.
72" Trunk Connector (4 flat) w/72" Ground	WB-7272
48" Trunk Connector (4-flat) w/18" Ground	WB-7275

ECONOMY SPARE TIRE CARRIERS



The economy spare tire carrier fits most rim and tire combinations from 8" through 15" and both 4 and 5 hole rim configurations. The #8050 S/T Carrier even holds the 20 x 8 x10 wheel when mounted on 2 x 3 or 3 x 3 trailer frames. Model 8051

has the added feature of the unique locking system designed to deter theft of the spare tire.

Description	Part No.
Standard Carrier	WB-8050
Carrier With Lock	WB-8051

STAINLESS STEEL HEX BOLT PACKS

10 Pcs Per Pack

Size	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	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	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 70	60-4070
8 x 80	60-4080
10 x 25	60-5035

STAINLESS STEEL ALLEN HEAD BOLT PACKS

10 Pcs Per Pack

Size	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	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	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

STAINLESS STEEL NUTS

10 Pcs Per Pack

Size	Part No.
6mm	63-0006
8mm	63-0008

STAINLESS STUD PACKS

10 Pcs Per Pack

Size	Part No.
6 X 45	62-3045
8 X 30	62-4030

STAINLESS STEEL FLAT WASHERS

10 Pcs Per Pack

Size	Part No.
6mm	63-2006
8mm	63-2008
10mm	63-2010

STAINLESS STEEL SPRING WASHERS

10 Pcs Per Pack

Size	Part No.
6mm	63-4006
8mm	63-4008
10mm	63-4010

MACHINED HEAD WASHERS

CNC Machined stainless steel washers. 4.5mm thick 17pcs/pk
For all Kawasaki (2 & 3 cylinder)

Description	Part No.
Head Washer Kit	50-8400

ZIP TIES

Description (sold in packs of 100)

Description (sold in packs of 100)	Part No.
3 3/4" x .090	64-0050
7 1/4" x 1.190	64-0051

BRASS FITTINGS



Straight Hose Barbed	Part No.
1/8" Thread 1/4" Hose	64-0001
1/8" Thread 3/8" Hose	64-0003
1/4" Thread 1/2" Hose	64-0005



90 Degree	Part No.
1/8" Pipe thread 3/8" Hose	64-0007
1/4" Pipe thread 1/2" Hose	64-0009
1/8" Pipe thread 1/4" Hose	64-0010



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-1/4" I.D. Hose	64-0057
3/8" I.D. Hose-3/8" I.D. Hose	64-0058
1/2" I.D. Hose-1/2" I.D. Hose	64-0059



Garden Hose Adapter	Part No.
3/8"	64-0012
1/2"	64-0014



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

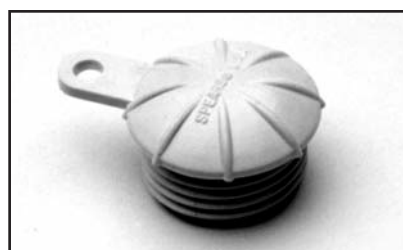


Brass Threaded Plug	Part No.
1/8" Threaded Plug	64-0016
1/4" Threaded Plug	64-0018



STAINLESS STEEL HOSE CLAMPS

Clamps	Max. Size	Part No.
#5	(for waterline)	64-0030
#36	2 3/4" - 1 13/16"	64-0032
#48	3 1/2" - 2 9/16"	64-0031
#60	4 1/4" - 3 5/16"	64-0033
#72	5 - 4 1/16"	64-0034
#80	5 1/2" - 4 9/16"	64-0035



Plastic Fitting	Part No.
Garden Hose Adaptor Cap	64-0029



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



Brass Push in Nipple	Part No.
1/8" Straight	53-9936
1/4" Straight	53-9937



MAGNETO FLYWHEEL PULLER

Sea Doo	Part No.
All 580/680/720/800/951	DS#34
Polaris	Part No.
All and universal	DS#37
Yamaha	Part No.
500/650/Pre '93 701	DS#26
701/760/800/1100/1200	DS#40
Kawasaki	Part No.
300/440/550/650	DS#22
750/900/1100	DS#36



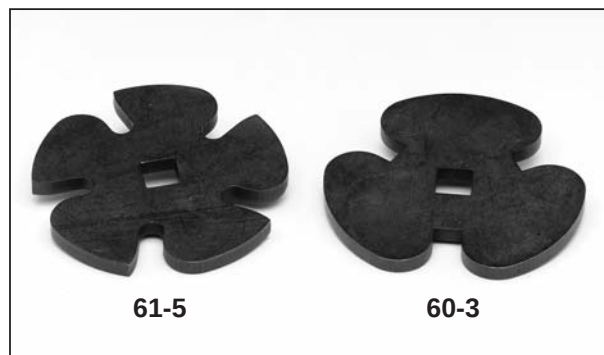
IMPELLER SPLINED HOLD & REMOVE TOOL

Sea Doo	Part No.
All 580/650/720/800/951	DS#33
Polaris	Part No.
All, and long reach universal.	DS#38
Yamaha	Part No.
500WR, WJ1650LX	DS#27
650/701/760/1100/1200	DS#32
GP1200R	DS#56
Kawasaki	Part No.
440/550-89	DS#24
650	DS#23
750/900/1100	DS#35



FLYWHEEL PULLER

Description	Part No.
Sea Doo 720/800/951 38mm x 1.5	DS#57
Kawasaki 900/1100 35mm x 1.5	DS#29



DRIVE COUPLER WRENCH

Yamaha	Part No.
144mm Pump	DS# 60-3
155mm Pump	DS# 61-5



SHOP LANYARD

Not legal for riding. For shop testing only.

Description	Part No.
KPTW, Yamaha, Sea Doo	A3240
KPTW, Yamaha, Sea Doo DESS	A3250



CARB SCREW ADJUSTING TOOL

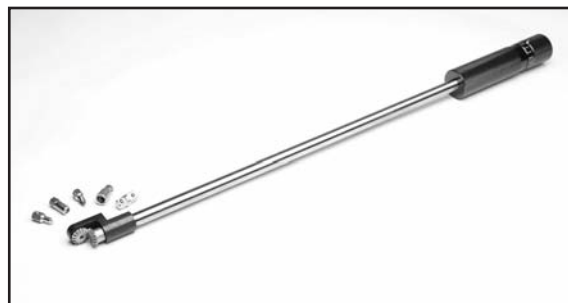
Angled head for the hard-to-reach carb adjustment screws

Description

Carb Screw Adjusting Tool

Part No.

53-9994



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

90 Degree 1/4" Hex Driver

Part No.

08-0229



IMPACT DRIVER SET

For easy removal of Mikuni Valve body screws without damage.

Description

Impact Driver Set

Part No.

59-0605



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

Mikuni Tool Kit

Part No.

53-9989



HAND REAMER JET SET

Cleans jets the right way.

Description

6pcs Reamer Jet Set

Part No.

59-0603

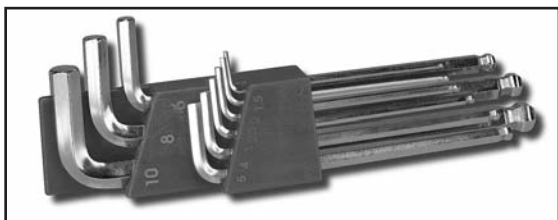




STUD BOLT REMOVER SET

For easy installation and removal of intake manifold and cylinder stud bolts.

Description	Part No.
6mm / 8mm / 10mm / 12mm	59-0604



BALL END ALLEN SET

Made of chrome-vanadium tool steel. Size available 1.5, 2, 2.5, 3, 4, 5, 6, 8, & 10mm. Ball end allows for better access to allen-head bolts (up to 25 degree working angle.)

Description	Part No.
Ball End Allen Set	08-0185



ALLEN EXTENSION

5mm allen on 3/8" drive extension for hard-to-reach case bolts. Designed for use with air tools.

Description	Part No.
Allen Extension	08-0184



STUD INSTALLATION TOOLS

- Will Install cylinder and intake manifold studs.
- Hex head is 3/4" or 19mm
- Sold Individually

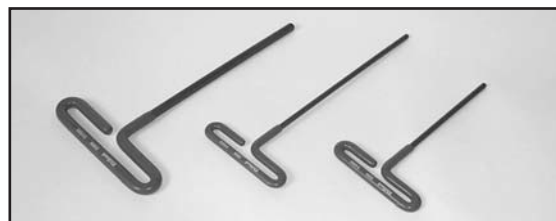
Description	Part No.
6mm x 1.00 Stud Tool	59-0212
8mm x 1.25 Stud Tool	59-0213
10mm x 1.25 Stud Tool	59-0214



T-HANDLE RATCHET

Featuring 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



T-HANDLE ALLEN WRENCH

Description	Part No.
5mm - 6" long T-Handle	59-0307
5mm - 9" long T-Handle	59-0309
8mm - 9" long T-Handle	59-0311





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	59-0252



SNAP RING PLIERS EXTERNAL / INTERNAL

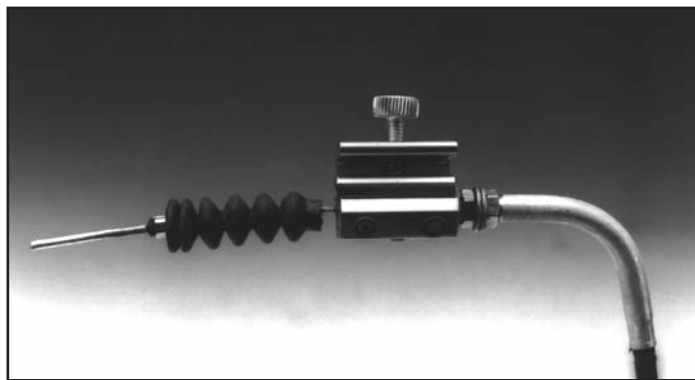
Made of high carbon hardened, tempered steel with black oxide finish. The size of this tool allows enough leverage to make easy work of compressing even the largest of retainer rings.

Description	Part No.
Snap Ring Puller	59-0251



STEERING CABLE INSTALLATION TOOL

Description	Part No.
St/Cable Tool	59-0208



CABLE LUBBER

Installs quickly and helps free up corroded or tight cables. Note: Damaged cables should be replaced.

Description	Part No.
Cable Lubber	59-0250



HEAD PULLER FOR KAWASAKI HEADS

Pull straight up from the spark plug hole while using the studs for leverage.

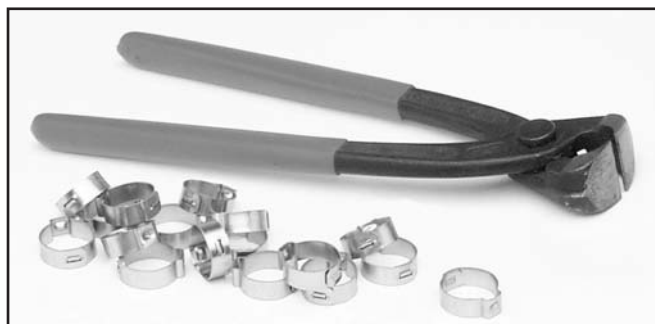
Description	Part No.
Head Puller for Kawasaki	59-0209





RATIO CUP & LID

Description	Part No.
Ratio cup	59-0548
Lid	59-0582



SQUEEZE ON STAINLESS STEEL CLAMPS

Description	Part No.
Pincer Tool	59-4015
Clamp for 1/4" Hose (10 pcs/pk)	59-4016
Clamp for 3/8" Water Line (10 pcs/pk)	59-4017
Clamp for 1/2" Water Line (10 pcs/pk)	59-4018



TERMINAL DETENT TOOL

The hollow barrel allows the terminal end depress the tab and let the wire come free of the connector without damaging the ends.

Description	Part No.
Terminal Detent Tool	59-0254



HOSE SHEARS

Scissor-action cutter for hose.

Description	Part No.
Hose Shears	59-4020



SPARK PLUG WRENCH SET

Part No.
3/8" 10mm / 12mm / 14mm Extensions 15mm / 30mm

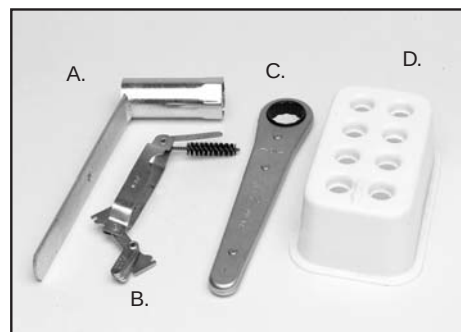
59-0602



WATERPROOF TERMINAL REPAIR KIT

Part No.
Japanese OEM Type Connector Kit

59-0601



SPARK PLUG TOOLS

Description	Part No.
A. Plug Wrench	59-0542
B. Cleaning Tool	59-0544
C. Ratchet Plug	59-0539
D. Spark Plug Tray	59-0523



BENDIX SUPPORT TOOLS

Allows timing adjustments while the flywheel cover is removed. Holds bendix assembly in position.

Description	Part No.
Kawasaki 650/750	59-0258
Yamaha ALL	59-0259



RAD WRENCH & PULLER SET

Fits all aftermarket and OEM Flywheels.

Description	Part No.
Rad Wrench & Puller Set	59-0256



TDC DIAL INDICATOR KIT

Perfect for indicating TDC (Top Dead Center) when setting ignition and rotary valve timing. CNC-machined spark plug hole (standard 14mm) adapter. 1" travel dial indicator. Rotating Bezel. Measures in .001" increments.

Description	Part No.
Micro Touch TDC Indicator	MT-DIAL



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. Plate fits any watercraft engine.

Description	Part No.
Timing Degree Wheel	08-0092



UL APPROVED BATTERY CHARGER

Made in Japan.

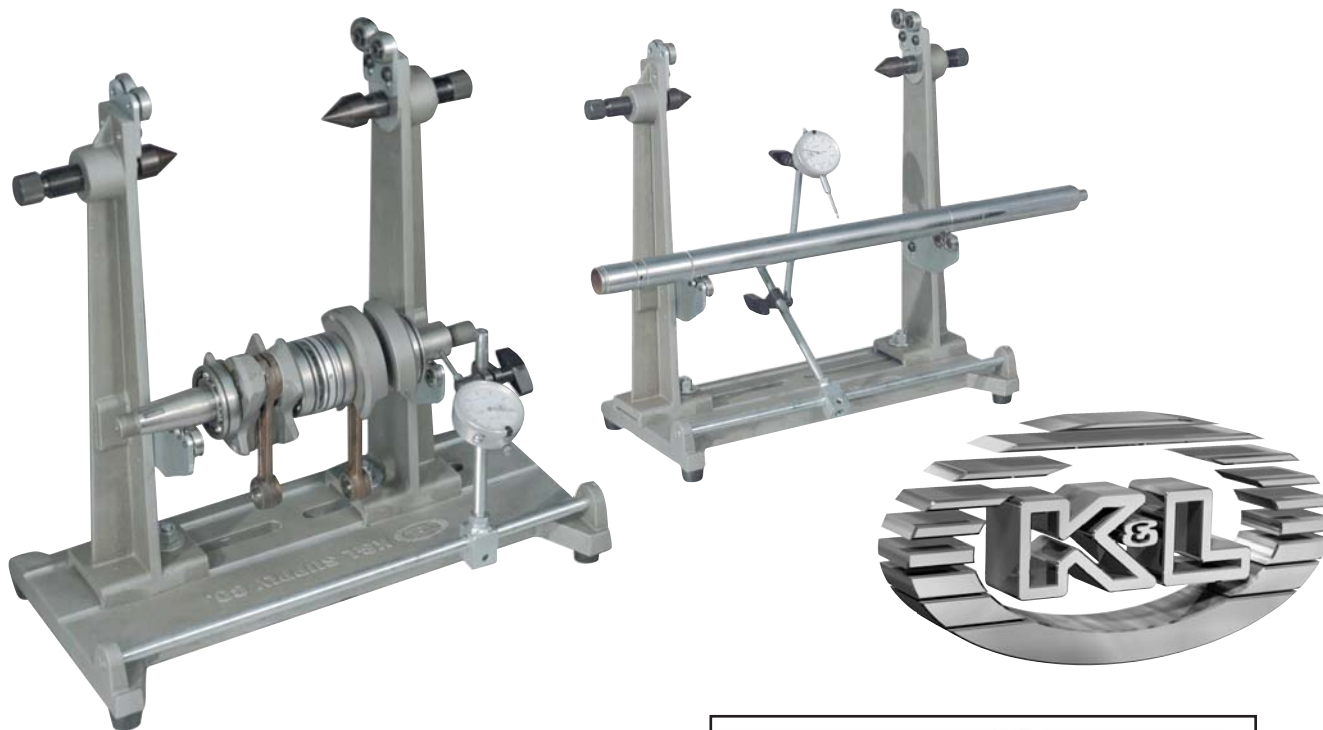
Description	Part No.
Battery Charger	59-0525



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	59-0253



3-IN-1 TRUING STAND

For checking cranks for runout; also works to true crank and driveshaft. 11" between points. Dial indicator arm available separately.

Description	Part No.
3-in-1 Truing Stand	35-9573
Dial Indicator Arm	35-8471



TACHOMETER

Plus Two Timers in One

TACHOMETER

Shows the actual RPM on the display. This function is automatic and is displayed automatically (Also memorizes highest RPM.) This works as a tachometer does in a car.

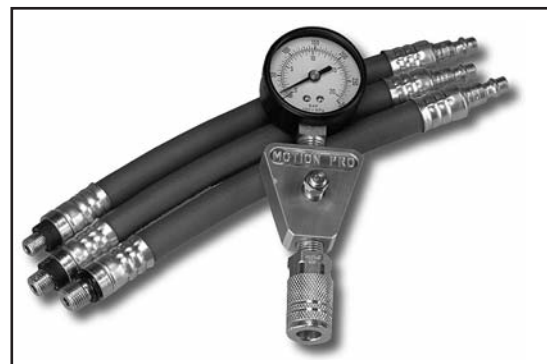
TOTAL TIME MODE

Accumulates total equipment usage in hours. This function is automatic and can be displayed by pressing the mode button. It works as an odometer does in a car.

RUN TIME MODE

Accumulates hours since the last reset. This function is manual and can be reset. This works as a trip meter does in a car.

Description	Part No.
Economy Tachometer	59-0543



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



TINY TACH

Hourmeter and Tachometer powered by internal battery. Sealed for moisture resistance.

Description	Part No.
Digital Tiny Tach (2-Cylinder)	59-0550
Digital Tiny Tach (3-Cylinder)*	59-0552

*Resetable hour meter

OPPAMA



PET-2100DX TACHOMETERS

This measures engine rpm, maximum rpm, total cumulative operating time, resetable 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. 2 stroke 1-4 cylinder. Made in Japan.

Description	Part No.
PET-2100DX Tachometer	PET-2100DX

OPPAMA



WATERPROOF DELUXE TACHOMETER

Features include: Tachometer with RPM memory, Hour meter, Stopwatch with 10-data memory, clock, Power save off switch, and over-run (red line) alarm,

Description	Part No.
PET-2500 Deluxe Tachometer	59-0545



HOT TACH RACEPAK



HOT TACH is used to determine peak operation temperatures and engine RPM, then you are able to adjust your engine and/or jet drive accordingly. You can record and reply the data from up to a 6 minute lap/run or simply press a button to display peak reading during any run.

Features:

- Comes with a remote switch to change modes without removing your hands from handlebars.
- Alarm mode when user programmable maximum limits for each channel are exceeded. A red light will flash. The feature helps avoid a meltdown from excessive heat.
- Displays (one at a time): Engine RPM, temperatures #1, temperatures #2, maximum temperature (hotter of 1 or 2).

Hot Tach Race Pack Kit	Part No.
Hot Tach Racepack for 2 Cylinder	59-0245
Hot Tach Racepack for 3 Cylinder	59-0247

Parts	Part No.
EGT Probe Only for 2 Cylinder (1 piece)	59-0245-EGT
Water Temperature Probe Only	59-0245-WTR
EGT Probe Only for 3 Cylinder (2 to 1)	59-0247-EGT
3 Cylinder, 2 Plug EGT + Water Probe	400-TC-S3-96-RD
Remote Switch Only	REMOTE SWCHT

*In order to replace all EGT for 3 Cylinder, you must order both 59-0245-EGT & 59-0247-EGT



CLYMER® REPAIR MANUALS

SEA DOO

KAWASAKI



SUPER BN MANUAL

For the watercraft tuner working with Super BN series carburetors.

Description	Part No.
Mikuni Manual	53-9999

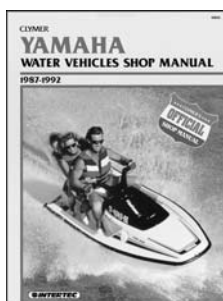


Sea Doo Water Vehicles
1988-1996
Standard GT, GTS, GTX,
SP, SPI, XP
Part No. W809-3



Kawasaki Jet Ski
1976-1991
JS300, JS550, JS300SX,
JS550SX, JS400, JF650X-2,
JS440, JS650SX, JF650TS,
JL650SC, JB650TS Jet Mate
Part No. W801

YAMAHA



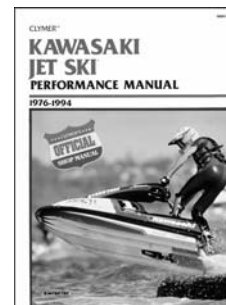
Yamaha Water Vehicles
1987-1992
WJ500, WRA650, WR500,
SJ650, WR650
Part No. W805



Kawasaki Jet Ski
1992-1994
JS440SX, JS550SX, JB650
Jet Mate, JF650X-2,
JF650TS, JL650SC,
JS650SX, JH750SS,
JS750SX, JH750XI,
JT750ST, JH750XIR
Part No. W802



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



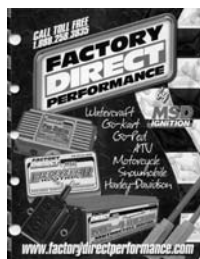
Kawasaki Jet Ski
Performance Manual,
all models 1976-1994
Part No. W804

POLARIS

MANUFACTURER CATALOGS



NGK
Master Catalog
Part No.
NGK-CAT



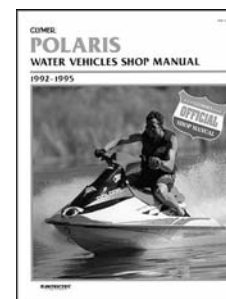
MSD/Factory
Direct Catalog
Part No.
MSD-CAT



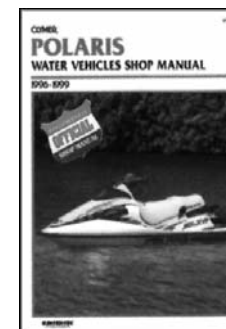
WISECO Piston
Catalog
Part No.
WISECO-CAT



K&N Filter
Catalog
Part No.
K&N-CAT



Polaris Water Vehicles
1993-1995
SL650, SL750, SLT750
Part No. W819



Polaris Water Vehicles
1996-1999
SL650, SL750, SLT750
Part No. W820

ThreeBond



#1211



#1207D

THREEBOND SILICON GASKET AND ADHESIVE

Description	Part No.
3B#12011 Silicon Gasket	65-0010
3B#1207D Silocon Gasket	65-0011
3B#1521 Synthetic Rubber Adhesive	65-0015



Thread Lock



#1521



Super Glue Gel

THREE BOND THREADLOCK AND SUPER GEL

Description	Part No.
Thread Lock high temp 10ml	65-0012
Thread Lock high temp 50ml	65-0013
Super Glue Gel 2 gm	65-0014



TB-1743PX



TB-1743PI

THREEBOND PLASTIC REPAIR KIT

- Repairs cracked and broken plastic parts.
- Simple to use, no mixing required.
- Kit will repair at least four to five 6 inch breaks.
- High strength bonding
- Mini kit repairs up to two breaks

Description	Part No.
Plastic Repair Kit	TB-1743PI
Plastic Repair Kit "Mini"	TB-1743PX



Marine Fix Fast 2oz.



Marine Fix Fast 4oz.

MARINE FIX FAST

Super Fast Epoxy Putty sets hard in minutes.
Fills holes permanently.



Description	Part No.
Marine Fix Fast 2oz. Kit	65-0123
Marine Fix Fast 4oz. Kit	65-0124



Super Weld 2oz.



Super Weld 4oz.

TITAN EPOXY PUTTY SUPER WELD

High Temp Metalized Epoxy welds without heat.
For cracked cylinder, casting defects.

Description	Part No.
Super Weld 2oz. Kit	65-0121
Super Weld 4oz. Kit	65-0122



SOLAREZ

Any crack in fiberglass or plastic can be easily repaired with solarez. It's simple to apply and hardens in minutes when exposed to sunlight.

Description	Part No.
Solarez	65-0116

GENERAL DIRECTIONS (complete, multilingual instructions in blister pack.)

1

Surface to be repaired should be clean, dry and free of any oil, grease or wax.

2

In a shady area, fill with Solarez. No need to add fiberglass or catalyst. Solarez remains liquid until exposed to sunlight.

3

Expose to sunlight. Solarez gels in 45 seconds - hard in 3 to 5 minutes. (Even in freezing cold!)

On a cloudy day, it takes a little longer.

CORROSION BLOCK



PERMATEX
GASKET REMOVER

Quickly removes even baked-on gaskets and all types of gasketing adhesives and sealants. Removes gaskets from any type of assembly in 10-12 minutes. Prepares metal parts for new gasket and assembly. Reduces scraping and sanding. Prevents damage to flanges. 12 oz. net. wt. aerosol

Description	Part No.
Gasket Remover	80646



SALT TERMINATOR™
Marine Engine Flush & Corrosion Protectant

SALT TERMINATOR™ dissolves salt and leaves a protective sheen, guarding against future salt corrosion. The SALT TERMINATOR™ Mixer automatically dilutes the concentrate and siphons it through a standard garden hose. Connect the hose to your engine's flushing unit and add extra years of service. Spray SALT TERMINATOR™ on all surfaces exposed to salt water or salt air. No scrubbing required!

Description	Part No.
10 oz. Ready-to-Use Spray	SX-10
Quart Concentrate	SX-32
Gallon Concentrate	SX-128
Mixer Only	SX-M

CORROSION BLOCK
MULTI-PURPOSE GREASE

This grease won't soften, breakdown or wash out in wet application. Liquid grease is ideal for use in electrical applications requiring grease.

Description	Part No.
Corrosion Block Liquid 1oz. Bottle	CB-20001
Corrosion Block Grease 1oz. Tube	CB-25002
Corrosion Block Grease 16oz. Tub	CB-25026

VIDEO TAPES



**ERIC "CYCLONE"
MALONE VIDEO**
Part No. 71-0005



**ALESSANDER LENZI
VIDEO**
Part No. 71-0006



**BRAZIL WAVE CUP III
VIDEO**
Part No. 71-0007



**ALESSANDER LENZI
2001 WORLD CHAMPION VIDEO**
Part No. 71-0008



LIFESLED FOR PWC RESCUE

Description	Part No.
Lifesled	W20018
Lifesled Noseguard	W20018-1
<i>We do not carry inventory of these items—special order only.</i>	



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.



FUEL SYSTEMS	ENGINE/ GASKETS	EXHAUST	DRIVE LINE HANDLING	ELECTRICAL	WATERLINE/ BILGE	BODY	HANDLEBARS & CONTROLS	ACCESSORIES	SERVICE TOOLS /HARDWARE	CHEMICAL
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