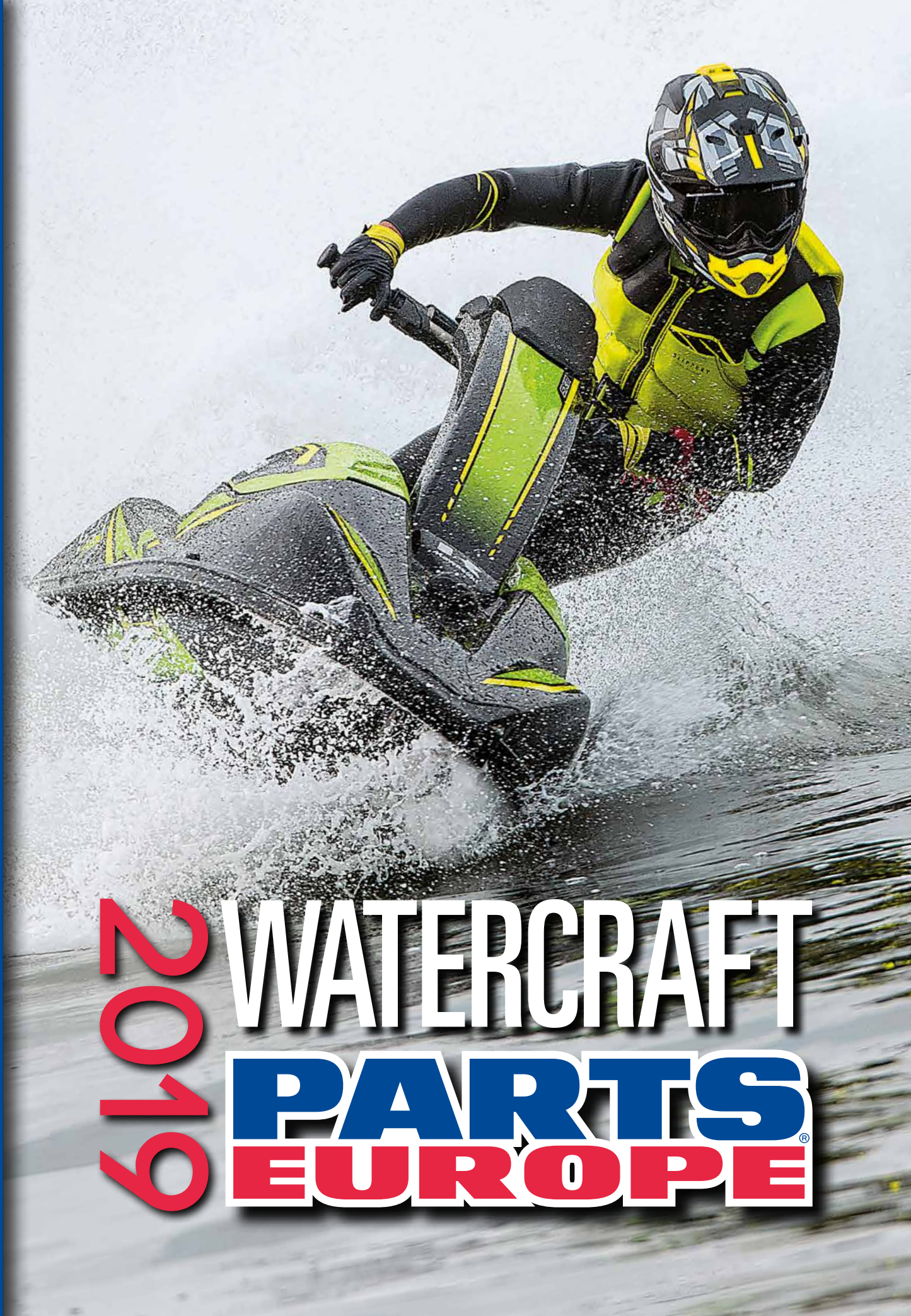


2019 WATERCRAFT PARTS® EUROPE



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Sunshine And Sizzling Sales

Endless summer fun starts with the 2019 Parts Europe Watercraft catalog!

With big names and top products, your customers will find everything they need for a carefree summer ride. On the water or in the sand, for performance or style, we have you covered.

Find the newest products and cutting-edge information by checking PARTSEUROPE.EU throughout the year.

Combine with our entire line of 2019 Parts Europe catalogs to offer your customers everything they need all year long!

All model designations and applications used herein are determined by the manufacturer as USA-specific. Contact the individual manufacturer for additional international model information.

PARTS EUROPE®

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APPAREL
SUNGLASSES & GOGGLES

PARTS EUROPE®

SAFETY WARNING: Riding watercraft is a dangerous activity. When riding, always wear a helmet, eye protection, appropriate clothing and the appropriate type of approved Personal Flotation Device. There is no assurance that serious injury or death can be avoided even if you wear the product shown in this catalog and take all precautions to avoid every risk. Please ensure that your products fit properly. Improperly fitting products can impair your ability to control your watercraft.



Back view

MEN'S BREAKER PRO WETSUIT

- Designed with the serious competitor in mind
- Maximized to provide comfort, flexibility and breathability
- Coupled with a glide-skin chest panel to keep the rider's core temperature optimal
- Features 1.5mm airprene, 1.5mm glide-skin at chest for added comfort and 1.5mm latex at knee for abrasion-resistance
- Hook-and-loop shoulder closure

SIZE	BLACK
S	3201-0252
M	3201-0253

SIZE	BLACK
L	3201-0254
XL	3201-0255

SIZE	BLACK
2X	3201-0256
3X	3201-0257

MEN'S SIZE GUIDE

MEASUREMENT	S	M	L	XL	2X	3X
Height	5'6" - 5'9"	5'8" - 5'11"	5'10" - 6'1"	5'11" - 6'3"	6'1" - 6'4"	6'2" - 6'5"
Chest	35" - 37"	37" - 39"	39" - 41"	41" - 43"	43" - 45"	45" - 47"
Weight (lb.)	120 - 140	140 - 170	170 - 190	180 - 210	200 - 225	215 - 240

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019

Slippery WETSUITS



A

Shown without jacket



Back view



Back view

BREAKER JOHN & JACKET

- Designed for active riders
- Breaker John & Jacket combo offers performance and mobility while providing a lightweight layer of protection between the rider and the watercraft
- This versatile suit allows the rider to take control of the elements by utilizing the pieces individually or together for maximum warmth and coverage
- Material is 2mm neoprene with flat-stitched seams for ultimate comfort
- Hook-and-loop shoulder closure on suit
- Front-zip jacket

COLOR	S	M	L	XL	2X	3X
(A) Charcoal/black	3201-0258	3201-0259	3201-0260	3201-0261	3201-0262	3201-0263

MEN'S SIZE GUIDE

MEASUREMENT	S	M	L	XL	2X	3X
Height	5' 6" - 5' 9"	5' 8" - 5' 11"	5' 10" - 6' 1"	5' 11" - 6' 3"	6'1" - 6' 4"	6' 2" - 6'5"
Chest	35" - 37"	37" - 39"	39" - 41"	41" - 43"	43" - 45"	45" - 47"
Weight (lb.)	120 - 140	140 - 170	170 - 190	180 - 210	200 - 225	215 - 240

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019



BREAKER JOHN & JACKET (CONT)

COLOR	S	M	L	XL	2X	3X
(B) Black/lime	3201-0264	3201-0265	3201-0266	3201-0267	3201-0268	3201-0269

MEN'S SIZE GUIDE

MEASUREMENT	S	M	L	XL	2X	3X
Height	5' 6" - 5' 9"	5' 8" - 5' 11"	5' 10" - 6' 1"	5' 11" - 6' 3"	6'1" - 6' 4"	6' 2" - 6'5"
Chest	35" - 37"	37" - 39"	39" - 41"	41" - 43"	43" - 45"	45" - 47"
Weight (lb.)	120 - 140	140 - 170	170 - 190	180 - 210	200 - 225	215 - 240





Back view

MEN'S BREAKER SPRING SUIT

- Perfect for those times when a full suit is too much, but shorts aren't enough
- 2mm neoprene construction for supreme fit and flexibility
- Flat-stitched seams for ultimate comfort
- Rear 3/4 zip closure for added lower-back flex and ease of entry

SIZE	BLACK/LIME	SIZE	BLACK/LIME
S	3210-0081	XL	3210-0084
M	3210-0082	2X	3210-0085
L	3210-0083	3X	3210-0086

MEN'S SIZE GUIDE

MEASUREMENT	S	M	L	XL	2X	3X
Height	5' 6" - 5' 9"	5' 8" - 5' 11"	5' 10" - 6' 1"	5' 11" - 6' 3"	6'1" - 6' 4"	6' 2" - 6'5"
Chest	35" - 37"	37" - 39"	39" - 41"	41" - 43"	43" - 45"	45" - 47"
Weight (lb.)	120 - 140	140 - 170	170 - 190	180 - 210	200-225	215-240

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019

APPAREL
SUNGLASSES & GOGGLES
ACCESSORIES
PROPULSION, DRIVELINE & HANDLING
ENGINE
GASKETS & SEALS
FUEL/AIR SYSTEMS
BODY
HANDLEBARS & CONTROLS
ELECTRICAL
LUBES
TRANSPORT & TRAILER
TOOLS
MERCHANDISING
INDEX

Slippery WETSUITS



Back view



TOUR COAT

- The ideal addition for cold days on the water
- Oversized cut allows coat to be worn over PFD (personal flotation device)
- 2mm neoprene construction
- Heavy-duty, two-way front zip
- Flat-stitched seams
- Two front zip pockets with mesh drainage ports
- Removable hood

SIZE	BLACK
S/M	3270-0047

SIZE	BLACK
L/XL	3270-0048

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

A



B



SURGE NEO VEST

- U.S. Coast Guard approved Type 3 PFD (Personal Flotation Device)
- Two 1.5" adjustable belts with buckle closure
- Hidden back belts
- Heavy-duty zipper
- D-ring for clip-style lanyards

COLOR	XS	S	M	L	XL	2X	3X
(A) Lime/black	3240-0793	3240-0794	3240-0795	3240-0796	3240-0797	3240-0798	3240-0799
(B) Black/charcoal	3240-0800	3240-0801	3240-0802	3240-0803	3240-0804	3240-0805	3240-0806

SIZE GUIDE

MEASUREMENT	XS	S	M	L	XL	2X	3X
Chest	28" - 32"	32" - 36"	36" - 40"	40" - 44"	44" - 48"	48" - 52"	52" - 56"

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019

Slippery WETSUITS



Back view

A



B



C



HYDRO NYLON VEST

- U.S. Coast Guard approved Type 3 PFD (Personal Flotation Device)
- D-ring for clip-style lanyards
- Features four 1.5" belts with heavy-duty buckles for support
- Lightweight, nylon construction
- Hinged chest panel for better fit

SIZE	(A) YELLOW/BLACK	(B) BLACK/CHARCOAL	(C) RED/AQUA
XS	**3240-0783**	**3240-0819**	**3240-0814**
S/M	**3240-0784**	**3240-0820**	**3240-0815**
L/XL	**3240-0785**	**3240-0821**	**3240-0816**
2X/3X	**3240-0807**	**3240-0822**	**3240-0817**

SIZE GUIDE

MEASUREMENT	XS	S/M	L/XL	2X/3X
Chest	28"-32"	32"-40"	40"-50"	50"-60"

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.



Back view



IMPULSE VEST

- U.S. Coast Guard approved Type 3 PFD (Personal Flotation Device)
- "D" ring for clip style lanyards
- Three 1" belts with heavy-duty buckles for support
- Lightweight foam and nylon construction

SIZE	YELLOW/BLACK
Universal (chest size 30"-52")	3240-0781



WOMEN'S ELECTRA NEO VEST

- The Electra Neo Vest features neoprene construction for reduced chafing and increased mobility while the pattern is cut specifically for the female figure.
- Shorter waisted, women's design
- 1.5mm neoprene outer
- Stretch knit inner material
- Zipper closure for secure, tight fit
- Two 4cm adjustable body straps with buckle closure
- D-Ring attachment

SIZE	PINK/BLACK
XS	3241-0103
S	3241-0104

SIZE	PINK/BLACK
M	3241-0105
L	3241-0106

SIZE GUIDE

MEASUREMENT	XS	S	M	L
Chest	28" - 32"	32" - 36"	36"-40"	40"-44"

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019

Slippery WETSUITS

A



B



HYDRO YOUTH AND CHILD VESTS

- Available in two different sizes to ensure a proper fit for kids of all sizes
- All are U.S. Coast Guard-approved Personal Flotation Devices (PFDs)

HYDRO YOUTH

- Fits riders 50-90 lb. with chest measurements of 26"-29"
- U.S. Coast Guard-approved Type 3 PFD (Personal Flotation Device)
- Three-belt closure system
- D-ring for clip-style lanyards

DESCRIPTION	YELLOW/BLACK
(A) Hydro Youth	3242-0061

HYDRO CHILD

- Fits riders 30-50 lb.
- U.S. Coast Guard-approved Type 3 PFD (Personal Flotation Device)
- Three-belt closure system plus additional crotch strap for a more secure fit

DESCRIPTION	BLACK/BLUE
(B) Hydro Child	3242-0043



PET VEST

- Three adjustable belts with buckle closure
- Carry handle at top
- "D" ring for leash connection
- Fluoresecent color for high visibility

SIZE	YELLOW/GREEN
S	3240-0845

SIZE	YELLOW/GREEN
M	3240-0846

SIZE	YELLOW/GREEN
L	3240-0847

VEST SIZE	WEIGHT (LB.)	NECK	CHEST	WAIST
XXS	Less than 8 lb.	Less than 10"	Less than 18"	Less than 14"
XS	8 - 15	10"- 13"	18"- 22"	14"- 20"
S	15 - 30	12"- 16"	22"- 28"	18"- 24"

VEST SIZE	WEIGHT (LB.)	NECK	CHEST	WAIST
M	30 - 60	15"- 19"	26"- 32"	22"- 28"
L	60 - 80	18"- 22"	30"- 38"	26"- 32"
XL	80 lb. and over	18"- 24"	30"- 42"	26"- 36"

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.



FLEX LITE GLOVES

- Hook-and-loop wrist closure
- Four-way stretch mesh
- Sublimated fade-free graphics
- Perforated palm
- Anti-slip gel print on palm and fingertips
- Reinforced thumb overlay

SIZE	(A) CHARCOAL	(B) NAVY/ORANGE	(C) BLACK/LIME	(D) BLACK
XS	3260-0378	3260-0384	3260-0390	3260-0396
S	3260-0379	3260-0385	3260-0391	3260-0397
M	3260-0380	3260-0386	3260-0392	3260-0398
L	3260-0381	3260-0387	3260-0393	3260-0399
XL	3260-0382	3260-0388	3260-0394	3260-0400
2X	3260-0383	3260-0389	3260-0395	3260-0401



CIRCUIT GLOVES

- Perforated palm
- TPR hook-and-loop closure
- Anti-slip gel print on palm and fingertips; integrated neoprene finger padding for added coverage
- Innospan backhand for ultimate flexibility
- Flat-stitch seams for comfort

SIZE	(E) BLACK	(F) BLACK/RED	(G) BLACK/LIME	(H) CHARCOAL
XS	3260-0402	3260-0408	3260-0414	3260-0420
S	3260-0403	3260-0409	3260-0415	3260-0421
M	3260-0404	3260-0410	3260-0416	3260-0422
L	3260-0405	3260-0411	3260-0417	3260-0423
XL	3260-0406	3260-0412	3260-0418	3260-0424
2X	3260-0407	3260-0413	3260-0419	3260-0425

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

Slippery WETSUITS



LIQUID RACE BOOTS

- Internal heel and athletic sole structure provide stability
- Airmesh and perforated chassis for ventilation and drainage
- Removable inner 1.5mm neoprene booty
- Pull-tabs and laces for easy and fast on/off
- Anti-abrasion, highly durable heel and toe

NOTE: Run one size small.

SIZE	BLACK/LIME	SIZE	BLACK/LIME	SIZE	BLACK/LIME
XS	**3261-0151**	M	**3261-0153**	XL	**3261-0155**
S	**3261-0152**	L	**3261-0154**	2X	**3261-0156**

SIZE GUIDE

SHOE TYPE	XS	S	M	L	XL	2X
Men	6-6.5	7-7.5	8-8.5	9-9.5	10-10.5	11-11.5
Women	8-8.5	9-9.5	10-10.5	11-11.5	-	-



AMP BOOTS

- 2mm neoprene construction
- Flat-stitched seams for added comfort
- Heel cup for support
- Molded rubber sole
- Rear zip and locking draw cord provide a secure fit

SIZE	BLACK/LIME	SIZE	BLACK/LIME	SIZE	BLACK/LIME
XS	**3261-0145**	M	**3261-0147**	XL	**3261-0149**
S	**3261-0146**	L	**3261-0148**	2X	**3261-0150**

SIZE GUIDE

SHOE TYPE	XS	S	M	L	XL	2X
Men	6/7	7/8	8/9	9/10	11/12	12/13
Women	8/9	9/10	10/11	11/12	12/13	13/14



AMP SHOES

- 2mm neoprene construction
- Flat-stitched seams for added comfort
- Heel cup for support
- Molded rubber sole
- Barrel-lock draw-cord closure for a secure fit

SIZE	BLACK/LIME	SIZE	BLACK/LIME	SIZE	BLACK/LIME
XXS	**3261-0138**	M	**3261-0141**	2X	**3261-0144**
XS	**3261-0139**	L	**3261-0142**		
S	**3261-0140**	XL	**3261-0143**		

SIZE GUIDE

SHOE TYPE	XXS	XS	S	M	L	XL	2X
Men	5/6	6/7	7/8	8/9	9/10	11/12	12/13
Women	7/8	8/9	9/10	10/11	11/12	12/13	13/14

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.



A

Back view



B



Back view

MEN'S T-SHIRT AND TANK TOP

- 100% cotton construction
- Feature screen-printed graphics on front and heat transfer-style neck label
- Transfer-style neck labels for maximum comfort

MEN'S T-SHIRT

SIZE	BLACK	SIZE	BLACK
S	3030-17962	XL	3030-17965
M	3030-17963	2X	3030-17966
L	3030-17964		

MEN'S TANK

SIZE	WHITE	SIZE	WHITE
S	3030-17957	XL	3030-17960
M	3030-17958	2X	3030-17961
L	3030-17959		





Back view

BOARD SHORTS

- 100% polyester for durability
- Knee-length shorts with draw-string closure at waist
- Features a cargo pocket with key keeper and pocket drain eyelets for drainage

SIZE	BLACK/CAMO	SIZE	BLACK/CAMO	SIZE	BLACK/CAMO
28	3230-0232	34	3230-0235	40	3230-0238
30	3230-0233	36	3230-0236	42	3230-0239
32	3230-0234	38	3230-0237	44	3230-0240

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOBSTER®



WHISKEY SUNGLASSES

- Sleek styling
- Eight-base wrap design provides excellent peripheral vision and shields against wind, debris, dust and fragmentation
- Scratch-resistant, anti-fog, ballistic-grade lenses provide 100% UV protection and are ANSI Z87.1 impact certified
- Lightweight, flexible frame
- Include carry case and microfiber cleaning cloth
- Do not accept prescription lenses

FRAME/LENS COLOR	PART #
Matte black/smoke	2610-0808


A


B



PARAGON SUNGLASSES

- Sturdy, athletic frame with a single-lens design for maximum field of vision
- Anti-fog polycarbonate lens provide 100% UVA/UVB protection
- Meet CE 1836 certification
- Include microfiber carry pouch
- Do not accept prescription lenses


C

FRAME/LENS COLOR	PART #
(A) Matte black/red mirrored	2610-0803
(B) Crystal clear/blue mirrored	2610-0804

FRAME/LENS COLOR	PART #
(C) Matte black/smoke	2610-0805


D


E

DESPERADO SUNGLASSES

- Wrap-style sunglasses perfect for larger heads
- Float in water
- Gloss black Grilamid® TR-90 frame
- Frames feature closed-cell foam
- Anti-fog, shatter-resistant, polycarbonate lenses provide 100% UVA/UVB protection
- Microfiber carrying pouch included
- Do not accept prescription lenses


F

FRAME/LENS COLOR	PART #
(D) Black/smoke	2610-0583

FRAME/LENS COLOR	PART #
(E) Black/clear	2610-0584

FRAME/LENS COLOR	PART #
(F) Black/yellow	2610-0585

CROSSOVER

CONVERTIBLE SUNGLASSES/GOGGLES

- Convert from sunglasses to goggles with removable/adjustable strap
- Polycarbonate frame in matte black
- Include shatter-resistant, anti-fog/anti-scratch smoke polycarbonate lenses
- Lenses provide 100% UV protection
- Removable temple, strap and foam
- Protective storage/carrying case and microfiber cleaning cloth included
- ANSI Z87.1-2010+ approved
- Meet CE standards
- Accept prescription lenses (not included)



PART #	2601-2603

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOBSTER®



SPORT AND STREET 2

CONVERTIBLE SUNGLASSES/GOGGLES

- Come with three sets of shatterproof polycarbonate lenses that provide 100% protection from UVA, UVB and short blue light rays
- Anti-fog coating on smoke lenses
- Lenses snap in and out easily
- Comfort-fit foam padding
- Adjustable straps
- Protective storage case and microfiber cleaning cloth included
- Accept prescription lenses (not included)

PART # **BSSA201AC**





SPORT AND STREET

CONVERTIBLE SUNGLASSES/GOGGLES

- Include three sets of shatterproof polycarbonate lenses (anti-fog smoke, amber and clear) that provide 100% UV protection
- Frame is vented for breathability and features closed-cell foam for protection and comfort
- Removable and adjustable goggle strap quickly converts from sunglasses to goggles
- Carrying case and microfiber cleaning cloth included
- Accept prescription lenses (not included)

PART # **BSSA001AC**





BUG-EYE 2

INTERCHANGEABLE GOGGLES

- Include three shades of shatter-resistant lenses: anti-fog smoke, for most standard riding conditions; amber, for overcast conditions; clear, for nighttime riding
- Strong, durable black frame with classic elastic band that is adjustable for comfort and can be worn over hats during inclement weather
- Black nylon belt pouch stores goggles and lenses; microfiber cleaning cloth included
- Accept prescription lenses (not included)

PART # **BA2C31AC**



BOBSTER RIDER SUNGLASSES

- Polycarbonate frame in matte black
- Include shatter-resistant, anti-fog smoke polycarbonate lenses
- Lenses provide 100% UV protection
- Removable foam
- Protective storage/carrying case and microfiber cleaning cloth included
- ANSI Z87.1-2010+ approved
- Meet CE standards

PART # **2610-1126**

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOBSTER®


A


B

WRAP GOGGLES

- Shatterproof polycarbonate lens
- 100% UV protection
- Wraparound design gives wide peripheral vision
- Lined with neoprene foam
- Do not accept prescription lenses

LENS COLOR	PART #
(A) Clear	**BW201C**

LENS COLOR	PART #
(B) Yellow	**2601-0270**


C


D


E


F


G


H

SHIELD II SUNGLASSES

- High-gloss temples securely hold the "frameless" one-piece lenses comfortably in place
- Precision-crafted and shatter-resistant polycarbonate lenses slightly wrap around face to minimize wind disruption and turbulence
- 100% UVA/UVB protection is provided by the closed-cell EVA foam-lined lenses
- Microfiber carrying pouch which doubles as a cleaning cloth is included
- Do not accept prescription lenses



FRAME/LENS COLOR	PART #
(C) Black/smoke	**2610-0297**
(D) Black/amber	**2610-0298**

FRAME/LENS COLOR	PART #
(E) Black/clear	**2610-0299**
(F) Black/yellow	**2610-0851**

FRAME/LENS COLOR	PART #
(G) Blue/smoke	**2610-0300**
(H) Red/smoke	**2610-0301**


I


J

FOAMERZ

- Shatter-resistant polycarbonate lenses offer 100% UV protection and an anti-fog coating
- Soft molded foam around the eyes
- Come with a convenient belt pouch
- Do not accept prescription lenses




K

LENS COLOR	PART #
(I) Smoke	**ES114**

LENS COLOR	PART #
(J) Amber	**ES114A**

LENS COLOR	PART #
(K) Clear	**ES114C**

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.

BOLD MAGENTA part numbers are new for 2019


A


C


B


D


E


F

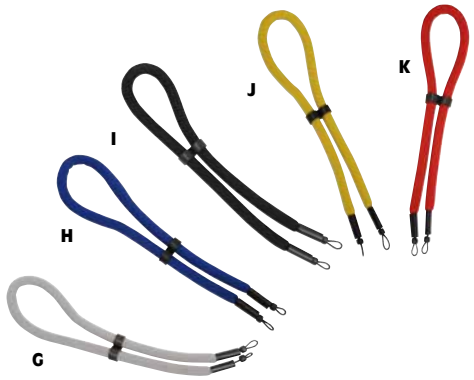
BOBSTER®

RX READY SUNGLASSES

- Accept prescription lenses (not included)
- Folds into half its frame size for easy transport
- Shatter-resistant, anti-fog polycarbonate lenses
- Microfiber cloth and mini storage case included

FRAME/LENS COLOR	PART #
BRIX	
(A) Matte black/smoke	**2610-1058**
(B) Gloss black gradient/smoke	**2610-1059**
(C) Matte olive/orange	**2610-1060**

FRAME/LENS COLOR	PART #
HEX	
(D) Matte black/smoke	**2610-1061**
(E) Gloss tortoise/brown	**2610-1062**
(F) Gloss mint/wood print/smoke	**2610-1063**



Allanic

SPEC FLOATS

FLOATING SUNGLASSES CORDS

- Keeps sunglasses from sinking to the murky bottom
- Universal ends fit all types of frames – just slide them on

COLOR	PART #
(G) Silver	**A-2280**
(H) Blue	**A-2282**

COLOR	PART #
(I) Black	**A-2287**
(J) Yellow	**A-2291**

COLOR	PART #
(K) Red	**A-2292**

SEE PAGE 4 FOR AN IMPORTANT SAFETY WARNING.



ACCESSORIES

PARTS EUROPE



AIRHEAD® SLIDE®

- Single-rider tube that's perfect for tricks
- 56" (deflated) triangular tube constructed of heavy-duty virgin vinyl
- Four deluxe nylon-wrapped handles and neoprene knuckle guards
- Boston Valve for quick inflation/deflation
- Double-stitched nylon cover with heavy-duty internal tow harness and self-draining vent

PART # 4808-0018



AIRHEAD® BLAST®

- Four neoprene knuckle guards and deluxe nylon covered handles provide a sure and comfortable grip
- The heavy-duty virgin PVC bladder has electronically welded seams and a Boston valve for quick inflating and deflating
- Has a double stitched nylon cover, reinforced internal tow harness and a self-draining floor vent
- Eye-catching graphics on this one rider 54" (deflated) round towable

PART # 4808-0031



TOWNUT

- K80 PVC constructed donut
- Molded PVC handles
- Kwik-connect speed safety valve
- Air cushioned floor
- Fits one rider
- Not edible

PART # 4808-0034



AIRHEAD® HAND AIR PUMP

- This double-action pump inflates and deflates towables, kayaks, boats, airbeds and other inflatables
- Delivers a continuous stream of air on both the up and the down strokes
- Simply turn the release valve counter-clockwise and you're pumping air only on the down-stroke; a great option when inflatable is almost full and there is back pressure
- Four universal valves are included to fit Boston valves and stem valves
- Accordion-style hose stretches to five ft. long and interlocks to the pump so it doesn't fall off while you're pumping
- Volume is two liters/stroke
- Very effective for "topping off" large towables in the boat, since peak pressure is an impressive 14 psi

PART # 4808-0023



AIRHEAD® 12V AIR PUMP

- High-volume 12-volt portable air pump inflates and deflates towables, boats, pools, mattresses and beach toys quickly, out-performing most pumps on the market
- Universal valve fittings fit many popular valves including Boston valves and stem valves
- For added convenience, the accessory power plug is equipped with a 10 ft. long power cord
- Volume is 380 liters/minute; maximum pressure is .71 psi; draws 11.8 amps/145 watts
- We recommend "topping off" large towables inflated with this pump with a few strokes of Airhead's Double Action Hand Pump, PART #4808-0023

PART # 4808-0022

BOLD MAGENTA part numbers are new for 2019



4 SECTION ROPE

- 75' long, 16-strand
- Performance water ski rope
- Floating aluminum tractor grip handle

PART #	4808-0001



INFLATABLE ROPE

- High strength 3/8" rope; 60' long
- For one- and two-rider tubes
- Maximum rider weight 345 lb.

PART #	4808-0003



STANDARD ROPE

- Floating aluminum handle
- 75' long
- One section, 16 strand

PART #	4808-0002

4808-0025



4808-0026



AIRHEAD® BLING TUBE ROPES

- Bling ropes sparkle in the sun and glow in the twilight
- Shiny and reflective material braided with polypropylene
- 60' length
- PART # 4808-0025 has 2,375-lbs. tensile strength
- PART # 4808-0026 has 4,100-lbs. tensile strength

DESCRIPTION	PART #
2-rider tube rope	4808-0025

DESCRIPTION	PART #
4-rider tube rope	4808-0026



AIRHEAD® FOUR-RIDER TUBE TOW ROPE

- Heavy-duty 16-strand tow rope measures 9/16" x 60' and is rated at 4,150 lbs. tensile strength
- Engineered to pull big three- and four-rider tubes
- Features a Rasta color scheme with a 6" loop at each end
- Includes a rope keeper for tangle-free storage

PART #	4808-0017



AIRHEAD® TWO-RIDER TUBE TOW ROPE

- This 3/8" 16-strand braided tow is rated at 2,375 lbs. tensile strength
- 6" loop spliced at each end
- Rope Keeper is included for tangle-free storage
- Designed for one- and two-rider tubes

PART #	4808-0021



TUBE ROPE

- Designed for use with recreational inner tubes
- Includes buoy to prevent rope from entangling prop
- 60' of rope means plenty of clearance away from watercraft

PART #	A-1920



DELUXE 15' TOWROPE

- Useful in any towing situation
- Long enough to keep towee safely behind tower
- Rated for loads up to 1,350 lb.
- Comes with two snap hooks and a buoy

PART #	A-2383

BOLD MAGENTA part numbers are new for 2019

PWC TOW STRAP
WITH MESH BAG



- Stows handily; perfect to have around in emergencies
- Yellow floating strap measures 15' with a 10" loop at each end, and includes a detachable heavy-duty carabiner
- Comes with a mesh bag with drawstring and cord lock
- 1,500 lbs. tensile strength

PART #	TS-15

TOW STRAP WITH POUCH



- 1" x 15' webbing with loops at each end to secure bike when towing
- Comes in zippered pouch with hook-and-loop on backside to secure pouch to bike or other areas

PART #	3920-0368



BUMPER

- Keeps your PWC from getting scratched and gouged by docks, rafts, lifts, etc.
- Available in white only

PART #	4850-0007

PWC BUMPERS



- Keep your PWC from getting scratched and gouged by docks, rafts, lifts, etc.
- 3" x 18" bumpers have nylon covers and attach to PWCs with two large suction cups
- Two bumpers per package

PART #	SB-4

HULL HUGR™ PWC FENDER



- Docking your PWC has never been easier or safer with the introduction of the Hull Hugr™ PWC Fender
- Engineered specifically for PWCs
- Hinges in the center of your PWC to better protect the body from docks designed for bigger boats
- Easily hooks under the rub rail with a molded acetyl hook integrated into the back of the fender
- Two fenders per PWC are recommended

PART #	4850-0014

4' BUNGEE DOCK LINE



- Far more sensible than regular rope
- Stretches and re-tightens to keep craft tight against the dock bumper even when the water's wavy
- Two foam floats keep line from sinking and protect boat's finish
- Ends have loops with slides for quick, easy docking
- Works on craft weighing up to 4,000 lb.; 2,150-lbs. tensile strength
- Available in black/blue/red color combination

PART #	AHDL-4



PWC DOCK LINES

- These hot purple/yellow/red dock lines are incredibly versatile and functional
- A giant snap hook is spliced to one end with a 10" loop on the other end
- Full length is 7 ft.
- Sold in clamshell packs of two

PART #	PWCD-2







DOCKING LINE



- Solid-braid, multi-filament polypropylene rope looks great and has many uses: towing, docking, launching, beaching, anchoring and more
- Floats; stays pliable when wet
- Loop sewn into one end; 12' in length
- Resists oil, gas, chemicals, bleaching and dry rot

COLOR	PART #
Black	A-1941
Blue	A-1944

COLOR	PART #
Red	A-1938
Yellow	A-1936

BOLD MAGENTA part numbers are new for 2019


B-20R


B-20Y

JET LOGIC

20" DIAMETER BUOYS

- Durable inflatable buoys are perfect for marking anchors, moorings, hazards and swimming areas or for setting up a PWC or sailboat race course
- Deflate quickly and easily for space-efficient storage

COLOR	PART #
Red	B-20R

COLOR	PART #
Yellow	B-20Y



JET LOGIC

TELESCOPING PADDLE

- This rugged telescopic aluminum paddle extends to 45", yet stows at only 20"
- The high-impact, floating plastic paddle is curved for efficient paddling and bright orange for signaling
- Unscrews for stowing
- Durable nylon storage case included

PART #	P-2





JET LOGIC

TUBE KEEPER TIE-DOWNS

- Save passenger space by securing towables to the boat stern
- Attach tie-down straps to the towable and secure the giant 3 1/4" suction cups to the boat or loop the stretch cords around a cleat or rail
- Straps are adjustable and easily tighten for a secure hold

PART #	4850-0018



JET LOGIC

STIK-A-FLAG™ SKIER DOWN FLAG

- Be seen with these brightly colored nylon warning flag
- 3 1/4" suction cups mounts flag on windshields or bodies
- Square flag mounted on 2-ft. pole; required in AZ, CA, CO, ID, MO, NE, NM, OR, TX and UT

PART #	SAF-1



JET LOGIC

GIANT SNAP HOOK

- Acetyl snap hook that won't scratch surfaces like other metal hooks
- Accepts ropes up to 1/2" diameter and opens extra wide to 3/8"

PART #	4850-0017


4850-0001


4850-0002


4850-0003

PARTS UNLIMITED

PWC ANCHOR BAGS

- 10' of 3/8" polypropylene rope
- Heavy-duty galvanized snap hook
- Constructed of heavy-duty waterproof nylon material
- Brass grommet drain hole on bottom for easy drainage
- 3" x 5" color-matched rope float
- Fill with sand, rocks or any other weighty substance (up to 55 lb.), and you're ready to anchor your craft
- Great for jet skis, inflatable boats, canoes and other small watercraft
- Available in blue, red or yellow

COLOR	PART #
Blue	4850-0001

COLOR	PART #
Red	4850-0002

COLOR	PART #
Yellow	4850-0003

PARTS UNLIMITED

LARGE ANCHOR BAG

- 15' of 3/8" polypropylene rope
- Heavy-duty galvanized snap hook
- Constructed of heavy-duty waterproof nylon material
- Bottom handle straps for ease of dumping
- 3" x 5" color-matched rope float
- Designed for three- and four-passenger PWCs and mini jet boats
- Just fill with sand, rocks or any other weighty substance (up to 75 lb.), and you're ready to anchor your boat
- Available in blue only

PART #	4850-0004



BOLD MAGENTA part numbers are new for 2019



ANCHOR BAG

- Just fill with rocks and sand for all anchoring needs
- Fits easily into any storage compartment
- Available in red only

PART #	4850-0009



GRAPNEL PWC ANCHOR SYSTEM

- A 3.5-lb. anchor that's in a class by itself
- Holds in virtually all bottom conditions including mud, sand, gravel and rock
- Designed for PWCs, inflatable rafts, canoes, float tubes and small boats
- Features a thick vinyl coating to protect finishes and a durable padded nylon storage case to dampen noise while stowed
- Folding anchor stows in most PWC storage compartments or almost any storage canister
- Includes 25 feet of rope, a buoy and a giant snap hook

PART #	A-2



SAND ANCHOR BAG WITH BUOY

- Perfect for calm, shallow water
- Fill the durable, vinyl/polyester tri-laminate bag with up to 35 lb. of rocks, sand or gravel
- 6' rope attaches to bag at one end and clips to PWC on the other with finish-friendly nylon snap hook
- Buoy on rope marks anchor location and floats rope while PWC is being used

PART #	A-1

A-2382



A2388



ANCHORS WITH BAGS

- Two sizes to choose from
- Both anchors have flukes that dig in to keep watercraft in place
- 2½-lb. anchor for PWCs includes 15' polypropylene rope, float, snap hook and storage bag
- 6½-lb. anchor for jet boats includes 4' of vinyl-coated chain, 75' of polypropylene rope and storage bag

DESCRIPTION	PART #
2½-lb. PWC anchor	A-2382

DESCRIPTION	PART #
6½-lb. jet boat anchor	A2388

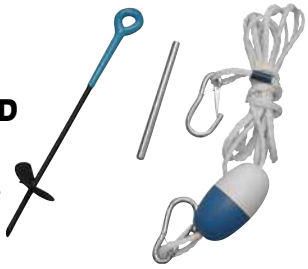


ANCHOR STAKE

- Galvanized steel anchor stake spirals into ground
- Includes 15' polypropylene rope, float and two plastic snap hooks
- Not for use in sandy soils

PART #	A2384





DELUXE PWC SAND STAKE KIT

- The perfect anchor for the beach – just screw it into the sand and it will not pull out
- Includes cushioned nylon travel bag

PART #	3920-0019



MUSHROOM ANCHOR SYSTEM

- Anchoring up has never been easier
- 8-lb. mushroom-shaped anchor works well on river and sandy bottoms
- No jagged edges to cut feet
- Includes buoy, snap hook and 15' of rope

PART #	A-2380



ANCHOR BAG

- Just fill with rocks and sand for all anchoring needs
- Fits easily into any storage compartment
- Rope, float and hook included

PART #	A-2381



0640-1002



0640-1003

SPORT UNIVERSAL WING MIRRORS

- Designed to bring durability and style to your watercraft
- The most durable mirrors in their class
- Sized at 3.5" x 5.375" and 8" total in length
- Offers a dramatically wide rear view through sturdy convex safety glass
- Constructed from non-corrosive materials and undergo salt spray testing
- Quickly mount to the right or left side of your watercraft and also tuck neatly beneath canvas covers
- Hold adjustment even in the biggest waves
- Available with black or white paintable housing

COLOR	PART #	COLOR	PART #
Black	0640-1002	White	0640-1003



M16RB





M16WRB

PWC SPORT II MIRRORS

- The most rugged, durable and dependable mirror available
- Sporty styling is a complement to any PWC
- Universal 3.5" x 6.25" convex safety glass sidemount fits right and left sides
- Holds adjustment even in the toughest waves, wake and roost
- Noncorrosive materials have been rigorously salt-spray tested
- Mounting system included
- Sold each

COLOR	PART #	COLOR	PART #
Black	M16RB	White	M16WRB



DELUXE HANDLEBAR MIRROR

- Universal design will fit left or right side
- Fits into end of most hollow 7/8" handlebars
- Sold each

PART #	M32



HANDLEBAR-MOUNT MIRROR

- Adjustable hook-and-loop strap for quick, easy mounting and removal
- Can be used on either side of handlebars; will not interfere with hand movement
- Vibration-free convex safety lens for big, clear rear view
- Made of noncorrosive materials; salt-spray tested

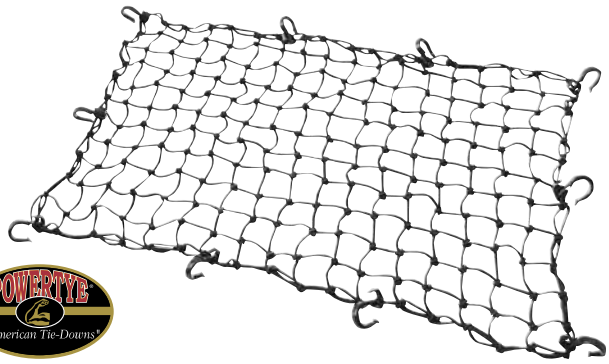
PART #	M26



HANDLEBAR-MOUNT MIRROR

- Quick-and-easy installation on most handlebars with an adjustable hook-and-loop closure strap
- Fully adjustable
- Black anodized construction
- Sold each

PART #	AM1000



ADJUSTABLE CARGO NET

- Premium net is constructed with smaller 2" x 2" mesh (compared to 3" x 3" standard mesh) to secure cargo and help eliminate fall-through
- Six ABS plastic hooks are adjustable, durable and designed to reduce scratching
- Sub-hooks for quick tightening adjustments
- 4.4mm bungee thickness
- Available in black
- Made in the U.S.A.

PART #	3920-0369

BOLD MAGENTA part numbers are new for 2019





DRY PAK STORAGE BAGS

3512-0092 3512-0095

- Easy way to keep your gear clean and dry
- Simply roll the top down three to five folds and snap the buckle
- Buckle can also be used as a handle
- Scent lock makes this perfect for hunting
- Available in three sizes in either blue tri-laminate material or clear, nylon-reinforced vinyl

SIZE	COLOR	PART #
9.5" x 16"	Blue	3512-0092
9.5" x 16"	Clear	3512-0095
11.5" x 19"	Blue	3512-0093
11.5" x 19"	Clear	3512-0096
12.5" x 28"	Blue	3512-0094
12.5" x 28"	Clear	3512-0097



DRY PAK CASE FOR GPS/PDA/SMARTPHONE

- Protect your GPS, PDA and smartphone from water and dirt while still being able to use all your touchscreen functions
- Talk while your device is protected with only a 3% volume loss
- Clear TPU front, blue TPU back, padded and lined to keep your PDS/GPS dry
- Features an adjustable neck lanyard and anodized aluminum spring hook and includes a white sealing clip for high visibility
- 6" L x 5" W
- Maximum circumference: 9"

NOTE: Contents not included.

PART #	3550-0182



ADV1 ULTRA LIGHT BAGS

3530-0010 3530-0009

- Waterproof bags
- Polyester with PU coating
- Seals are sealed with seam tape
- Heavy-duty ITW quick-release buckles
- Roll-down top design creates waterproof seal
- Includes drawstring carrying/storage bag
- Available in a 25 L size and a three-pack that includes a 2 L, 5 L and 10 L bag

DESCRIPTION	PART #
25 liter	3530-0010

DESCRIPTION	PART #
Three-pack (2 L, 5 L, 10 L)	3530-0009



A-4120

WATERPROOF UTILITY POUCHES

- Handy pouches safely hold and protect your essentials – wallet, licenses, registration, maps, money and more
- Made from clear, heavyweight vinyl with self-sealing hook-and-loop flap closure
- Security cord makes for easy carrying

SIZE	PART #
5" W x 7" H	A-4120
7" W x 10" H	A-4121
10½" W x 14" H	A-4122



WATERPROOF FIRST AID KIT

- Bright red kit comes with hook-and-loop mount that easily attaches to your PWC
- Contents stay clean and dry
- Heavy-duty nylon bag is specially coated and comes with a waterproof zipper
- Includes a variety of bandages and gauze pads, antiseptic towelettes, adhesive tape, Povidone-Iodine Betadine, triple antibiotic, sunscreen, tweezers, acetaminophen, latex gloves, sting relief pad, single-edge razor blade and first aid instructions

PART #	FAK-2

LANYARD



- Comfortable floating lanyard attaches to wrist
- Available in red only

PART #	4850-0008

KILL SWITCH LANYARD

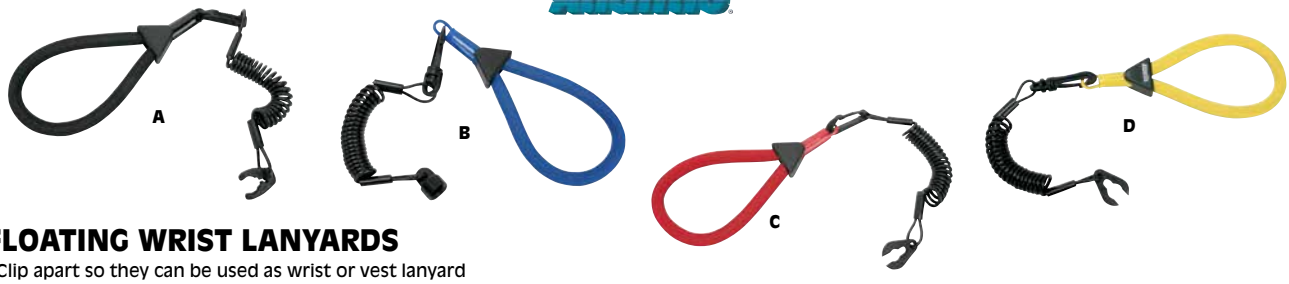
FOR SEADOO SPARK 14-17, SPARK HO 15-17



- Replaces OEM# 278002843

NOTE: Must be programmed to your jet ski before use.

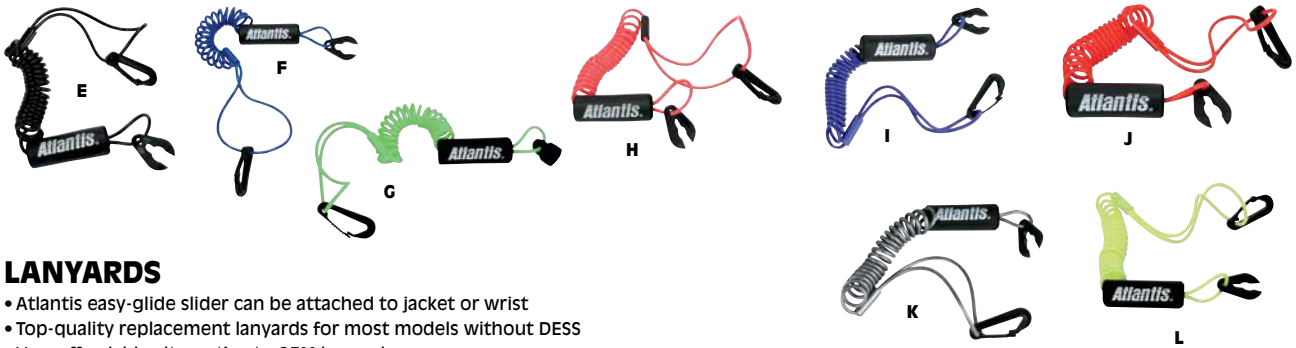
PART #	4850-0062



FLOATING WRIST LANYARDS

- Clip apart so they can be used as wrist or vest lanyard
- Made of polyurethane cord that floats
- Come with one-hand easy-glide slider
- Available in a variety of colors

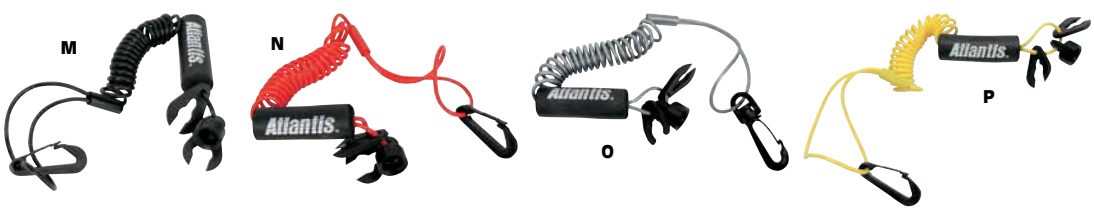
FITS MODEL	(A) BLACK/BLACK	(B) BLUE/BLACK	(C) RED/BLACK	(D) YELLOW/BLACK
Kawasaki	**A-2137**	**A-2127**	**A-2148**	**A-2128**
Polaris	**A-2137**	**A-2127**	**A-2148**	**A-2128**
Sea-Doo (non-DESS)	**A-7467**	**A-7481**	**-**	**A-7473**
Tigershark	**A-2137**	**A-2127**	**A-2148**	**A-2128**
Wet Jet	**A-2137**	**A-2127**	**A-2148**	**A-2128**
Yamaha	**A-8147**	**A-8139**	**A-8158**	**-**



LANYARDS

- Atlantis easy-glide slider can be attached to jacket or wrist
- Top-quality replacement lanyards for most models without DESS
- Very affordable alternative to OEM lanyards

FITS MODEL	(E) BLACK	(F) BLUE	(G) GREEN	(H) NEON RED	(I) PURPLE	(J) RED	(K) SILVER	(L) YELLOW
Kawasaki	**A-2109**	**A-2107**	**A2101**	**-**	**A2106**	**A2103**	**A2096**	**A2104**
Polaris	**A-2109**	**A-2107**	**A2101**	**-**	**A2106**	**A2103**	**A2096**	**A2104**
Tigershark	**A-2109**	**A-2107**	**A2101**	**-**	**A2106**	**A2103**	**A2096**	**A2104**
Wet Jet	**A-2109**	**A-2107**	**A2101**	**-**	**A2106**	**A2103**	**A2096**	**A2104**
Sea-Doo	**A-7459**	**A-7457**	**A7451**	**-**	**A7456**	**-**	**-**	**A7454**
Yamaha	**A-8130**	**A-8129**	**-**	**A8131**	**-**	**-**	**A-8134**	**A8126**



MULTI-END FLOATING LANYARDS

- Now there is a way to ride all non-DESS watercraft without changing lanyards

COLOR	PART #	COLOR	PART #	COLOR	PART #	COLOR	PART #
(M) Black	**A-3200X**	(N) Red	**A-3201X**	(O) Silver	**A3205**	(P) Yellow	**A-3202X**

BOLD MAGENTA part numbers are new for 2019

PRO FLOATING LANYARDS WITH WHISTLE



- Pro Floating Lanyards are designed for safety, security and durability
- Marine whistle clips on or off
- Won't come off wrist – even when racing
- Wrist strap is made from marine-grade webbing with quick hook-and-loop fastener
- Lanyard is polyurethane reinforced with nylon cord
- High-quality key ends work with designated brands of watercraft

FITS MODEL	COLOR	PART #
KAWASAKI/WET JET/POLARIS/TIGERSHARK		
All	Black	**A2109-PFW**
	(A) Neon red	**A2099-PFW**

FITS MODEL	COLOR	PART #
SEA-DOO		
All non-DESS models	(B) Black	**A7459-PFW**
YAMAHA		
All	Black	**A8130-PFW**



LANYARDS
FOR SEA-DOO DESS SECURITY SYSTEM

- Designed with security and durability in mind
- For use with Sea-Doo DESS security system and can only be programmed by Sea-Doo dealers
- Lanyard is polyurethane reinforced with nylon cord
- Very affordable alternative to OEM lanyards (not for GTI or XP 96)

COLOR	PART #
(C) Silver	**A7445-DES**
(D) Black	**A7459-DES**

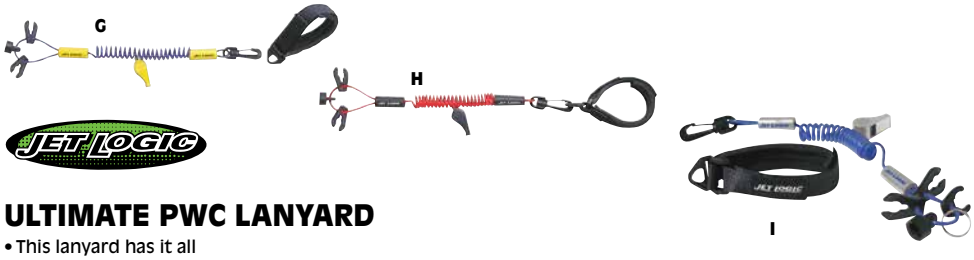
COLOR	PART #
(E) Red	**A7453-DES**
(F) Yellow	**A7447-DES**



PRO FLOATING WRIST STRAP

- Lets you attach any clip lanyard to an Atlantis Pro Floating Wrist Strap
- Added security and convenience that most riders look for
- Available in black

PART #	A2070



ULTIMATE PWC LANYARD

- This lanyard has it all
- Contains three different keys to fit all PWC brands: Sea-Doo (non-DESS), Yamaha, Kawasaki, Polaris, Tigershark and Wet Jet
- Super-comfortable floating wristband, floating vest lanyard and high-pitch pea-less whistle
- A swivel snap hook keeps the cord from tangling
- Available in purple/yellow, red/black or blue/silver

COLOR	PART #
(G) Purple/yellow	**UL-1**

COLOR	PART #
(H) Red/black	**UL-2**

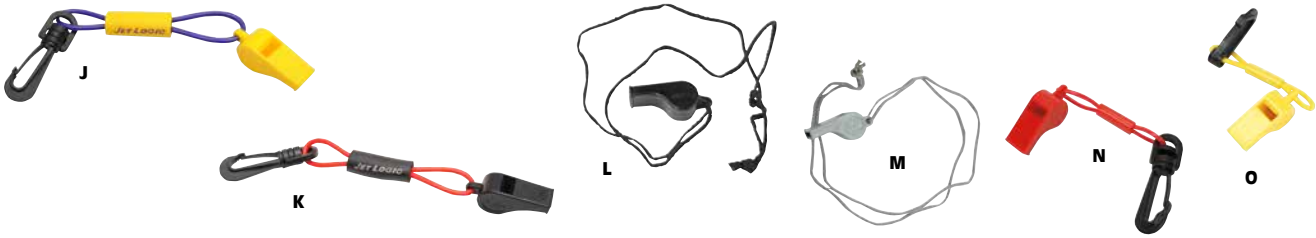
COLOR	PART #
(I) Blue/silver	**4850-0015**



WHISTLE

- Gets the attention of others whether you need help or just want to be noticed
- Available in red only

PART #	4850-0005



WHISTLES

- High-pitch pea-less whistle is the perfect choice for a signal device
- Clip it to a life jacket or lanyard
- Can also be used as a floating key chain

COLOR	PART #
(J) Purple/yellow	**4850-0011**
(K) Red/black	**4850-0012**

WHISTLES

- For the rider who needs help or just wants to be noticed
- Available with a neck cord or the quick-disconnect clip for jacket or wrist lanyard

COLOR	WHISTLE W/ NECK CORD	WHISTLE W/ CLIP
(L) Black	**A2700**	**A2700-C**
(M) Gray	**A2709**	**A2709-C**
(N) Red	**A2701**	**A2701-C**
(O) Yellow	**A2706**	**A2706-C**



Slippery

KEY FLOAT

- Keeps your keys from sinking
- Available in red only

PART #	4850-0006



P



Q



R

Atlantis

KEY FLOATS

- Keep keys where they're needed – above the water
- Quick-snap included for easy, versatile attachment

COLOR	PART #
(P) Red	A-1951

COLOR	PART #
(Q) Blue	A-1952

COLOR	PART #
(R) Yellow	A-1953



POWERMADD

RIDER HOLD-TIGHT™

- Common-sense design allows passenger to hold onto the driver when riding a motorcycle, snowmobile, ATV or personal watercraft
- Designed to be worn directly over clothing, life vest or snowmobile suit
- Dual-position rider handles provide quick and easy handholds
- Ultra-comfortable neoprene handhold tubes remain soft in cold weather
- Constructed of heavy-duty nylon webbing, 500-denier cloth and quick-release buckles

PART #	81070

PART #	9601-0001






F



On-the-go zip-lock bag. Just add water to activate.

COOLDANNA®

ZANHEADGEAR®

- Head and neck tie provides hours of cooling relief on hot days and during hot activities
- Contains non-toxic polymer crystals
- Soak in water for 10 minutes to activate the cooling crystals
- 100% cotton
- Hand washable
- Zip-lock bag included for on-the-go use

DESCRIPTION	PART #
(A) Wavy American flag	DC265
(B) Red paisley	2504-0168
(C) Black paisley	2504-0198

DESCRIPTION	PART #
(D) Pink paisley	2504-0199
(E) Woodland camouflage	2504-0279
(F) Pink camouflage	2504-0324



ZANHEADGEAR®

POLYESTER COOLDANNAS®

- New and improved ZAN Headgear® polyester Cooldanna® offers hours of cooling relief for hot conditions
- Polymer crystals featured in the cotton Cooldanna® have been replaced with a polymer sheet to ensure evenly-distributed cooling
- Can be worn around the head or neck and is reusable
- Resealable bag included for on-the-go use
- One size fits all

DESCRIPTION	PART #
(G) Black	2504-0467
(H) Patriot	2504-0469
(I) Pinstripe	2504-0470

BOLD MAGENTA part numbers are new for 2019



BLOWSION

ROTARY THREE-POSITION WATERPROOF BILGE SWITCH

FOR YAMAHA SUPERJET 96-12 (ALL)

- Corrosion resistant and has withstood the most abuse Blowsion can give it
- Dash or engine compartment mounted, one of the most popular and easiest to install bilge switches available

PART #	4802-0006



4850-0044



4850-0047



4850-0048

JETINETICS The Science of Racing

BILLET BILGE FITTINGS

- High-quality, CNC-machined billet aluminum bilge fittings
- For 500 and 1100 gph bilge pump systems
- Available in polished or black

DESCRIPTION	BLACK	POLISHED
500 GPH		
Straight fitting	4850-0044	4850-0045
45° fitting	4850-0046	4850-0047
1100 GPH		
Straight fitting	-	4850-0048

4850-0027





4850-0030

BLOWSION

BILLET BYPASS FITTINGS

- Replacement fittings look great and are functional as well
- Available in black or clear anodized

DESCRIPTION	PART #
90°, black	4850-0027
90°, clear	4850-0028

DESCRIPTION	PART #
45°, black	4850-0029
45°, clear	4850-0030

4850-0032



4850-0033

BLOWSION

BILLET BILGE FITTINGS

- Replacement fittings look great and are functional as well
- Available in black or clear anodized

DESCRIPTION	PART #
Straight, black	4850-0031
Straight, clear	4850-0032

DESCRIPTION	PART #
45°, black	4850-0033
45°, clear	4850-0034

rule a xylem brand

4802-0011



4802-0012



THRU HULL FITTINGS

- 3/4" diameter fittings specially designed for Rule pumps
- High impact plastic will not rust, corrode or discolor
- Available in straight or 90° right angle versions

DESCRIPTION	PART #
Straight	4802-0011
90°, right angle	4802-0012



WORX INTERNATIONAL

1/2" THROUGH HULL FITTING

- Allows for easy installation of extra cooling lines

PART #	4850-0063

4850-0036





4850-0043

JETINETICS The Science of Racing

WATER BYPASS FITTINGS

- High-quality 8mm or 1/2" aluminum bypass fittings
- Choose from either 45° or 90° fittings
- Available in black or polished

DESCRIPTION	BLACK	POLISHED
8MM SIZE		
90°	4850-0036	4850-0037
45°	4850-0038	4850-0039

DESCRIPTION	BLACK	POLISHED
1/2" SIZE		
90°	4850-0040	4850-0041
45°	4850-0042	4850-0043

BOLD MAGENTA part numbers are new for 2019

rule
a xylem brand



NEXT GENERATION AUTOMATIC 500 G.P.H. BILGE PUMP

- New design features an optimized impeller to provide greater flow
- Automatically removes water from engine compartment; cycles every 20 seconds to check for water
- Built-in thermal cut-off (TCO) provides added protection for the pump and vessel
- Back flow protection reduces the amount of water left in the bilge to keep it cleaner
- Hidden air vents in the pump body prevent air locking in the plumbing installations and help with the check valve
- Threaded discharge for easier installation and maintenance
- Check valve included
- 12V (1.9 amp draw) and unmatched in pumping power and longevity
- $^{3}/_{4}$" discharge outlet
- Measures 4" T x $2^{3}/_{8}$" W

PART #	4802-0029



RULE MATE® 500 G.P.H. BILGE PUMP

- All-in-one pump and switch; no float switch required
- Pump turns on when water level rises and shuts off when water is removed
- Will not pump oil; straight motor oil will not turn pump on
- Snap-off strainer for easy cleaning
- Anti-fouling impeller
- New Eco-friendly Rule Mate® series of bilge pumps features a solid state water sensing technology that eliminates the need for a separate float switch
- When water enters the bilge and reaches a certain height (2.75") a sensor turns the pump on; after water is pumped out another sensor shuts pump off
- 12 volt DC, 2.0 amp draw
- $^{3}/_{4}$" discharge outlet
- Measures 4" T x 6" L

PART #	4802-0008

NEXT GENERATION NON-AUTO BILGE PUMPS

- New pump design has higher flow rates due to optimized impeller designs for greater water flow
- Built-in thermal cutoff (TCO) provides added protection for the pump and vessel
- Back flow prevention reduces the amount of water left over in the bilge to keep it cleaner, longer
- Hidden air vents in the pump body help prevent air locking in the plumbing installation and help with the check valve
- Threaded discharge for easier installation and maintenance
- Check valve included with all pumps
- 500 g.p.h. pump has 1.6 amp draw @ 12V and $^{3}/_{4}$" discharge outlet; measures 3.9" T x 2.5" W
- 800 g.p.h. pump has 3.4 amp draw @ 12V and $^{3}/_{4}$" discharge outlet; measures 4.4" T x 2.9" W
- 1,100 g.p.h. pump has 3.7 amp draw @ 12V and 1" discharge outlet; measures 4.4" T x 2.9" W

4802-0027



4802-0030



DESCRIPTION	PART #
500 g.p.h pump	4802-0028[1]
800 g.p.h. pump	4802-0027

DESCRIPTION	PART #
1,100 g.p.h. pump	4802-0030

[1] Not for use with Jetinetics bilge pump bracket.

HELIX RACING PRODUCTS

BILGE HOSES

- Allows intake and discharge for electric bilge pumps, hand pumps and live well aerators
- Made of single layer, corrugated polyethylene that resists oils, acids and seawater
- Features a clamping cuff for every foot and comes in 6 ft. lengths
- Available in white

NOTE: Hose is not designed for below waterline thru-hull connections.

4802-0016



DESCRIPTION	PART #
$^{3}/_{4}$" x 6'	4802-0016

DESCRIPTION	PART #
$1^{1}/_{8}$" x 6'	4802-0017

BOLD MAGENTA part numbers are new for 2019

BLOWSION

BILGE PUMP MOUNTS

FOR YAMAHA SUPERJET 94-18

- Bracket locates the pump within millimeters from the base of the hull
- Easy, built-in installation; no messy adhesives
- All hardware included

NOTE: 90-93 Superjets with smaller bearing housing will work with slight modification of bracket.

4802-0025



4802-0026



DESCRIPTION	PART #
Single mount	4802-0025

DESCRIPTION	PART #
Dual mount	4802-0026

JETINETICS The Science of Racing

BILGE MOUNTING BRACKETS

- Designed for 500 gph bilge pumps
- Precision machined
- Anodized for corrosion protection



4802-0002



4802-0003



4802-0005

FITS MODEL	PART #
KAWASAKI	
JS440 77-92, JS550 82-89	4802-0002
JS550 SX 90-95, JS650 SX 87-93, JS750 SX 92-96	4802-0003

FITS MODEL	PART #
KAWASAKI (CONT)	
All SS/Xi/ST models	4802-0005

BLOWSION

VACATE VALVES

- Simple installation drain valve alternatives for the OEM drain plugs in models listed
- Machined from 6061 aluminum and clear anodized for corrosion protection
- Vacate Valves operate on the same principle as the Blowsion One Way valves, using the forward motion of the watercraft and gravity to allow ingested water to simply vacate the hull in one direction only
- Direct threaded replacements for the flimsy OEM plastic drain plugs, the Vacate Valve also simplifies interior flushing of the engine compartment
- Fits any model, by brand, that has a screw-in drain plug



4802-0019



4802-0032



4802-0021



4802-0020

FITS MODEL	PART #
KAWASAKI	
All except listed below	4802-0019
800 SX-R 03-11, 900 STX/STX 99-06 ,1100 STX/STX D.I 99-03, 1200 STX-R 03-05, STX-12F 03-07, Ultra 130 01-03, Ultra 150 99-05, STX-15F 04-15, Ultra 250X 07-08, Ultra LX 07-15, Ultra 260X/LX 09-10, Ultra 300 X/LX/R 10-15, SXR 17	4802-0032

FITS MODEL	PART #
SEA-DOO	
All models through 2009	4802-0021
All models 10-17	4802-0033
YAMAHA	
All	4802-0020

Allanis

DUCKBILL DRAIN KITS

- Simple way to keep your bilge empty as you drive
- Universal kit fits Yamaha FX and VX models and comes complete with all hardware to convert new Sea-Doo and Polaris models
- Kawasaki and Yamaha systems are even easier – just unscrew existing drain plug and screw the duckbill drain plug into place
- Replacement rubber duckbills available separately

4802-0001



DESCRIPTION	PART #
Universal duckbill system	A-7025
Kawasaki 800/1200 SXR duckbill system	4802-0001

DESCRIPTION	PART #
Yamaha duckbill system	A-8025
Repl. rubber duckbill	A-2019

BOLD MAGENTA part numbers are new for 2019

Attwood


A-2385


A-2266

FLOATING DRAIN PLUG
FOR POLARIS AND SEA-DOO

- Constructed of space-age plastics
- Just twist or flip to tighten
- Oil and fuel resistant

FITS MODEL	BLACK	WHITE
Sea-Doo and Polaris pre-95	A-2385	-
Sea-Doo and Polaris 95-02	A-2265	A-2266


3801-0226

BACK FLUSH KITS

- All metal construction
- Easy-to-use
- Just push into aftermarket water bypass
- No tools, clamps or extra hoses necessary
- Back flushes entire cooling system instead of forcing salt and sand into cooling jackets

DESCRIPTION	PART #
Single	3801-0226


3801-0227

DESCRIPTION	PART #
Dual	3801-0227


A5200


A2625


A-2627


3801-0018


3801-0265


A7001


A7003


3801-0267


3801-0266


3801-0268


A8589

FLUSH KITS

- Allow easy flushing of cooling system to keep it at peak efficiency
- Clean system of debris and contaminants including saltwater, sand and sediment
- Kits designed for specific applications
- Quick-snap release feature available for most models
- Replacement adapter hoses with quick-snap ends available separately

FITS MODEL	PART #
HONDA	
All except F15X or 15GPScape 08-10	A5200
F15X or 15GPScape 08-10	3801-0149
KAWASAKI	
All 89-91	A2520
All 99-04	A2625[1]
All 92-06 except ZXi, STX and Ultra	A2521
All 92-06 except ZXi, STX and Ultra	A-2626[1]
STX 95-04 (all)	A2522
STX 95-06 (all)	A-2627[1]
Ultra 150 99-06	A2520
Ultra 150 99-06	A2625[1]
ZXi 95-04 (all)	A2522
ZXi 95-06 (all)	A-2627[1]
4-stroke models including Ultra 250/260 03-10 (all)	3801-0018[1]
Ultra 300X, Ultra 300LX, 300 Series 11-12	3801-0228
JS440, JS550, 550SX (all)	3801-0264
650SX/X2 (all)	3801-0265
POLARIS	
All 94-04 except w/ FICHT system and 4-strokes	A6000
All 01-04 w/ DI and FICHT system	A6001
SEA-DOO	
All 92-98 w/ factory T-fitting	A7001
All 96-10 models w/ rear drain pipe and reverse gear	A7006

FITS MODEL	PART #
SEA-DOO (CONT)	
All 96-10 models w/ rear drain pipe and reverse gear	A7004[1]
All 95-06 models w/ rear drain pipe and no reverse gear	A7003[1]
All 95-97 dual engines	3801-0228
Spark (all)	3801-0267[2]
Sportster/Challenger Jet Boats 96-97	A7004[1]
GT (all)	3801-0264[2]
GTX 94-95, SPI 95, SPX 95	3801-0224
SP 89-97, GT 90-91, XP 91-96, GTS 92-00, SPX 93-94, SPX 96-99, GTI 96, GTX 92-94 (580 engine), SPI 93-94, SPI 96	3801-0225
SP 89-97, GT 90-91, XP 91-96, GTS 92-00, SPX 93-94, SPX 96-99, GTI 96, GTX 92-94 (580 engine), SPI 93-94, SPI 96	3801-0266[3]
YAMAHA	
Wave Raider (all)	3801-0268
All w/ non-factory repl. hose 87-98	A8588
All w/ factory repl. hose 95-10	A8582
All w/ non-factory repl. hose 87-98	A8589[1]
REPLACEMENT PARTS	
Adapter hose w/ male quick-snap end	A-2690

[1] Deluxe Flush Kit with quick-release snap.
[2] Can be used as a universal flush kit for all models with 3/8" water line.
[3] Comes with a T-fitting, which allows you to connect your hose directly to the ski.

BOLD MAGENTA part numbers are new for 2019



PROPULSION, DRIVELINE & HANDLING

PARTS EUROPE

SOLAS


Concord


X-Prop


Twin


Dynafly


Super Camber

IMPELLERS

- Constructed of ultra high-strength, corrosion-resistant stainless steel
- Exclusive hub-end water seal keeps the nasty stuff out of precious parts
- Mirror-smooth finish and polished hub resists cavitation
- Impeller pitch is determined by casting, not bending

CONCORD: THE POWER TORQUE SERIES

- This unique impeller enhances all-range maneuverability with no slippage in water hookup
- Variable pitch offers both low-speed torque and all-out high speed in one impeller

X-PROP: HIGH SPEED AND ULTIMATE PERFORMANCE

- X-prop series impellers produce the most powerful propulsion in the water from an advanced design that incorporates a high-compression hub and cambered blades

DYNAFLY: MAXIMUM ACCELERATION

- Blade geometry designed specifically for high compression ratio jet-pump systems
- Improve acceleration and top end while eliminating performance holes
- Lower pitch angle is recommended for stock motors; higher pitch angle is recommended for modified motors; lower pitch angle can also be used with modified motors if improved acceleration is desired

TWIN: STATE-OF-THE-ART DESIGN

- Specially for select Sea-Doo RXP, RXT and GTX models and Yamaha SHO, SHO FRZ and FZS models, the twin series features the latest advances in high-performance impeller design

SUPER CAMBER

- Grunt and speed from one impeller
- The blade has a variable pitch, designed to give both strong low-end thrust and unmatched top-end performance
- Race, tow waterskiers and carry multiple passengers with ease
- A- and B-series offer a cost-effective solution and features both low-speed torque and all-out high speed in one impeller
- I-, J-, K- and S-series feature a proven impeller design with increased blade surface and smaller hub for more power and volumetric flow, making them the best all-around impellers on the market

SUPER CAMBER NOTATION: In the application chart, Super Camber impellers are listed in the format "Super Camber (x/y/z)." This denotes the Solas series for the Stock, Limited and Modified impellers respectively. "Super Camber (I/J/K)," for example, means that the Stock impeller listed is "I" series, the Limited is "J" series, and the Modified is "K" series.

NOTE: Choose impeller based on level of engine modification: Stock, Limited or Modified. See appropriate columns in chart.

NOTE: Lower pitch impellers recommended for high altitude, pulling or freestyle applications.

APPLICATIONS

			STOCK ENGINES		LIMITED ENGINES		MODIFIED ENGINES	
FITS MODEL	**PUMP DIAMETER**	**SERIES**	**PART #**	**PITCH**	**PART #**	**PITCH**	**PART #**	**PITCH**
HONDA								
1235								
R-12X 04-07	155mm	Concord	**HA-CD-1729**	17/29	**HA-CD-1729**	17/29	**-**	-
F-12X/F-12X GPScape 02-07			**-**		**-**		**-**	
KAWASAKI								
550								
SX 90-96	Tapered	Super Camber (A/-/-)	**KD-SC-A**	13/18	**-**	-	**-**	-
JS 82-89	Tapered	Super Camber (A/-/-)	**KB-SC-A**	13/18	**-**	-	**-**	-
650								
TS/SX 89-96, X-2/JM 91-96	140mm	Super Camber (I/I/J)	**KA-SC-I**	13/18	**KA-SC-I**	13/18	**KA-SC-J**	14/19
750								
SXi/SXi Pro 95-02	140mm	Concord	**KE-CD-915**	9/15	**KE-CD-1116**	11/16	**KE-CD-1116**	11/16
		Super Camber (S/S/I)	**KE-SC-S**	13/18	**KE-SC-S**	13/18	**KE-SC-I**	14/19
STS 95-01, Xi Sport 93-00, ZXi 95-97, Xi 93-97	140mm	Concord	**KE-CD-1116**	11/16	**-**	-	**-**	-
		Super Camber (S/I/-)	**KE-SC-S**	13/18	**KE-SC-I**	14/19	**-**	-
SS 92-97	140mm	Concord	**KE-CD-915**	9/15	**KE-CD-1116**	11/16	**KE-CD-1116**	11/16
SXi 95-96	140mm	Concord	**KE-CD-1116**	11/16	**-**	-	**-**	-
SX 92-96, ST 93-95, STX 98, XiR 94	140mm	Concord	**KE-CD-1116**	11/16	**-**	-	**-**	-
		Super Camber (I/-/-)	**KE-SC-I**	14/19	**-**	-	**-**	-
800								
SX-R 03-11	140mm	Dynafly	**4809-0037**	13/22	**4809-0038**	14/23	**4809-0039**	15/24
900								
STX 01-06	148mm	Concord	**4809-0052**	11/17	**KG-CD-1218**	12/18	**KG-CD-1319**	13/19
STX/STS/ZXi 96-00	140mm	X-Prop	**KF-SC-X**	16/23	**-**	-	**-**	-
		Super Camber (I/I/J)	**KF-SC-I**	16/21	**KF-SC-I**	16/21	**-**	-
1100								
STX 97-98, STX DI 01-03, ZXi 96-03	148mm	Concord	**4809-0052**	11/17	**KG-CD-1319**	13/19	**4809-0053**	14/20
		Dynafly	**4809-0034**	12/24	**-**	13/25	**-**	-
1200								
STX-R 02-06	148mm	Concord	**4809-0054**	15/21	**4809-0054**	15/21	**-**	-
Ultra 150 99-06	Tapered	Dynafly	**KH-DF-1620**	16/20	**KH-DF-1620**	16/20	**-**	-
1500								
STX-15F 04-19	148mm	Concord	**4809-0316**	14/21	**-**	-	**4809-0054**	15/21
SX-R 17-19	148mm	Concord	**4809-0305**	15/20	**-**	-	**4809-0306**	12/16
Ultra 250X 07-08	155mm	Concord	**4809-0170**	15/23	**4809-0170**	15/23	**4809-0171**	16/24
		Concord	**4809-0139**	16/21	**4809-0171**	16/24	**-**	-
Ultra 260X/LX 08-10	155mm	Concord	**4809-0170**	15/23	**4809-0170**	15/23	**4809-0171**	16/24
		Concord	**-**	-	**4809-0171**	16/24	**-**	-
Ultra 300X/300LX 11-14	160mm	Concord	**4809-0193**	14/21	**4809-0193**	14/21	**4809-0194**	15/22
		Concord	**-**	-	**4809-0194**	15/22	**-**	-
Ultra LX 07-19	155mm	Concord	**4809-0138**	10/16	**4809-0138**	10/16	**-**	-
ULTRA 310X/310X SE/310LX/310R 14-19	160mm	Concord	**4809-0193**	14/21	**4809-0193**	14/21	**4809-0194**	15/22
			-		**4809-0194**	15/22	**-**	-

IMPELLERS continued on next page.

BOLD MAGENTA part numbers are new for 2019

SOLAS® IMPELLERS (CONT)

APPLICATIONS (CONT)

FITS MODEL	PUMP DIAMETER	SERIES	STOCK ENGINES PART #	STOCK ENGINES PITCH	LIMITED ENGINES PART #	LIMITED ENGINES PITCH	MODIFIED ENGINES PART #	MODIFIED ENGINES PITCH
POLARIS								
650								
SL/STD 94-95	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1218**	12/18	**PA-CD-1319**	13/19
700								
Freedom/Virage 02-04, SL/SL DLX/ Hurricane 96-97, SLH 98-01, SLT/SLTH 96-99	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1218**	2/18	**PA-CD-1319**	13/19
750								
MSX 110 03-04	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1218**	12/18	**PA-CD-1218**	12/18
MSX 150 03-04	148mm	Concord	**PA-CD-1319**	13/19	**PA-CD-1319**	13/19	-	-
SL 750/SLT 94-95	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1218**	12/18	**PA-CD-1319**	13/19
776								
Virage I 02-04	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1319**	13/19	**PA-CD-1319**	13/19
785								
SLX/SLX Pro 785/SL780/SLT 780 96-01	148mm	Concord	**PA-CD-1218**	12/18	**PA-CD-1319**	13/19	-	-
		X-Prop	**PB-SC-X**	14/21	-	-	-	-
900								
SL 900 96-97	148mm	Concord	**PA-CD-1319**	13/19	-	-	-	-
		X-Prop	**PB-SC-X**	14/21	-	-	-	-
1050								
SL/SLX/SLXH/SLTX 97-98	148mm	Concord	-	-	**PA-CD-1521**	15/21	**PA-CD-1521**	15/21
		X-Prop	**PB-SC-X**	14/21	-	-	-	-
SLX 00-01	148mm	Concord	**PA-CD-1521**	15/21	-		-	
1192								
MSX 140 03-04	148mm	Concord	**PA-CD-1521**	15/21	**PA-CD-1521**	15/21	-	-
Pro 1200 00-02, Virage TX/TXi 00-02	148mm	Concord	**PA-CD-1521**	15/21	-	-	-	-
SEA-DOO								
580								
GSX 92-93, GT 90-91, GTS 92-96, GTX 92-93, SP 88-96, SPI 93-96, SPX 93, XP 91-92	140mm	Super Camber (A/B/-)	**SD-SC-A**	13/18	**SD-SC-B**	14/19	-	-
650								
GSX/GTX/SPX 94-95, XP 93-94	140mm	Super Camber (I/J)	**SD-SC-I**	14/19	**SD-SC-I**	14/19	**SD-SC-J**	15/20
720								
GTI/GTI LE/GTI RFI 01-05, GTS 01-02	155.5mm	Concord	**ST-CD-1016**	10/16	**ST-CD-1016**	10/16	-	-
GS/GSI 97-01, GTI/GTS 96-00, XP/SPX 95-97	140mm	Concord	**SD-CD-1422**	14/22	**SD-CD-1523**	15/23	-	-
		X-Prop	**SD-SC-X**	16/23	**SD-SC-X**	16/23	**SD-SC-X0**	16.5/23.5
		Super Camber (I/J/K)	**SD-SC-I**	14/19	**SD-SC-J**	15/20	-	-
HX 95-97	140mm	Super Camber (I/J/K)	**SD-SC-I**	14/19	**SD-SC-J**	15/20	-	-
782								
3D/3D Base 05-07	155.5mm	Concord	**ST-CD-1016**	10/16	**ST-CD-1016**	10/16	-	-
GSX RFI/GTX RFI 99-00	155.5mm	Concord	**SF-CD-1523**	15/23	-	-	-	-
XP/SPX/GSX 96-98	140mm	Concord	**SD-CD-1523**	15/23	-	-	-	-
		X-Prop	**SD-SC-X0**	16.5/23.5	**SD-SC-X0**	16.5/23.5	-	-
GTX/GTX PRO 96-98	140mm	Concord	**SD-CD-1422**	14/22	**SD-CD-1523**	15/23	-	-
		X-Prop	**SD-SC-X0**	16.5/23.5	**SD-SC-X0**	16.5/23.5	-	-
GTI/GTI LE/GTI RFI 01-05, GTS 01-02	155.5mm	Concord	**ST-CD-1016**	10/16	**ST-CD-1016**	10/16	-	-
900								
Spark Ace 900/HO 14-19	140mm	Concord	-	-	**4809-0299**	12/14	-	-
		Concord	**4809-0244**	12/17	**4809-0244**	12/17	**4809-0245**	13/18
900 GTI/GTS 17-19	150mm	Concord	**4809-0318**	10/16	-		-	
951								
RXX 01-02	148mm	Concord	**4809-0054**	15/21	-	-	-	-
XP/XP DI 00-04, RX/RX DI 00-03	155.5mm	Concord	**ST-CD-1520**	15/20	**ST-CD-1621**	16/21	-	-
		Dynafly	**ST-DF-1319**	13/19	**ST-DF-1319**	13/19-	-	
GTX/GTX DI 00-03	155.5mm	Concord	**ST-CD-1520**	15/20	**ST-CD-1520**	15/20	**ST-CD-1621**	16/21
		Dynafly	**ST-DF-1319**	13/19	**ST-DF-1319**	13/19	-	-
GSX Ltd./GTX Ltd./XP Ltd. 98-99	155.5mm	Concord	**ST-CD-1520**	15/20	**ST-CD-1520**	15/20	**ST-CD-1621**	16/21
		X-Prop	**ST-SC-X0**	14.5/17.5	**ST-SC-X0**	14.5-17.5	-	-
LRV/LRV DI 99-03	155.5mm	Concord	**4809-0059**	14/19	**4809-0059**	14/19	**ST-CD-1520**	15/20
		X-Prop	**ST-SC-X0**	14.5/17.5	**ST-SC-X0**	14.5/17.5	-	-
1500/1600								
RXP-X 260 12-15	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
		Twin	**4809-0256**	15/21	**4809-0256**	15/21	**4809-0256**	15/21
RXT IS 260/RXT-X 260/RXT 260/ RXT-X aS260 09-19	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
		Twin	**4809-0256**	15/21	**4809-0256**	15/21	**4809-0256**	15/21
GTX LTD IS 255/GTX LTD IS 260 09-19	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
		Twin	**4809-0256**	15/21	**4809-0256**	15/21	**4809-0256**	15/21
RXP-X 255 09-12	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
		Twin	**4809-0256**	15/21	**4809-0256**	15/21	**4809-0256**	15/21
RXP 215HP 09-10	159mm	Concord	**4809-0157**	14/19	**4809-0157**	14/19	**4809-0158**	15/20
GTX/GTX LTD. 215HP 09-15, RXT 215HP 09-10, Wake Pro 215HP 09-16	159mm	Concord	**4809-0156**	13/18	**4809-0157**	14/19	**4809-0158**	15/20
			-		-		**4809-0159**	16/21
RXP-X 08	159mm	Concord	**4809-0060**	15/21	**4809-0060**	15/21	-	-
RXT-X 08	159mm	Concord	**4809-0047**	14/19	**4809-0047**	14/19	-	-
RXP 215HP 04-08	159.8mm	Concord	**4809-0047**	14/19	**4809-0047**	14/19	**4809-0158**	15/20
RXT 215HP 05-08	159.8mm	Concord	**4809-0046**	13/18	**4809-0047**	14/19	**4809-0158**	15/20
Wake Supercharged 215HP 07-10	159mm	Concord	**4809-0046**	13/18	**4809-0047**	14/19	-	-
GTR (215HP) 12-16	159mm	Concord	**4809-0157**	14/19	**4809-0157**	14/19	**4809-0158**	15/20

BOLD MAGENTA part numbers are new for 2019

SOLAS® IMPELLERS (CONT)

APPLICATIONS (CONT)

FITS MODEL	PUMP DIAMETER	SERIES	STOCK ENGINES PART #	STOCK ENGINES PITCH	LIMITED ENGINES PART #	LIMITED ENGINES PITCH	MODIFIED ENGINES PART #	MODIFIED ENGINES PITCH
SEA-DOO (CONT)								
1500/1600 (CONT)								
GTX LTD 215HP 05	159mm	Concord	**4809-0046**	13/18	**4809-0047**	14/19	-	-
RXT IS 260/RXT-X 260 09-10	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
GTX LTD IS 260	159mm	Concord	**4809-0159**	15/21	**4809-0159**	15/21	-	-
GTX 4-Tec Ltd Supercharged 185HP 03-04	155.5mm	Concord	**4809-0040**	12/20	**4809-0041**	13/21	-	-
GTX 4-Tec Supercharged 185HP 03-06	155.5mm	Concord	**4809-0040**	12/20	**4809-0040**	12/20	-	-
GTS SE 155/RXP 155HP 07-09, GTX/GTX 4-Tec/GTX Wake 155HP 02-04, GTS/GTS Pro 130 11	155.5mm	Concord	**SR-CD-1119**	11/19	**4809-0040**	12/20	**4809-0040**	12/20
GTI LTD/ GTI SE 08, GTI/GTI SE 130/GTI SE/GTI STD/GTI 4-TEC SE/GTI 4-TEC STD/GTI 4-TEC RENTAL/GTI 130/GTI Rental 130	155.5mm	Concord	**4809-0103**	10/18	**SR-CD-1119**	11/19	**SR-CD-1119**	11/19
RXP-X 300, RXT-X 300, GTX Limited 300 16-19	161mm	Concord	**4809-0313**	11/16	-	-	-	-
		Concord	**4809-0298**	13/16	**4809-0309**	13/16	-	-
		Twin	**4809-0304**	13/16	-	-	-	-
		Concord	**4809-0308**	13/18	-	-	-	-
		Concord	-	-	-	-	**4809-0310**	14/19
TIGERSHARK								
640								
Monte Carlo 640 96-97, Montego 97-16, Montego Deluxe 96-97, TS 640/640L 98-99	146mm	Super Camber (I/I/J)	**TB-SC-I**	15.5/19.5	**TB-SC-I**	15.5/19.5	**TB-SC-J**	16/20.5
Barracuda 94-95, Daytona 640 94-95, Monte Carlo 640 94-95, Montego 94-96, Montego Deluxe 95-97	142mm	Super Camber (I/I/J)	**TA-SC-I**	14.5/18	**TA-SC-I**	14.5/18	**TA-SC-I**	15.5/19
770								
Daytona 770R/770 98, Monte Carlo 770 96-97, TS 770 98-99, TS 770R 98-99	146mm	Super Camber (I/I/I)	**TB-SC-I**	15.5/19.5	**TB-SC-I**	15.5/19.5	**TB-SC-I**	15.5/19.5
900								
Monte Carlo 900 96	146mm	Super Camber (I/J/-)	**TB-SC-I**	15.5/19.5	**TB-SC-J**	16/20.5	-	-
1000								
TS 1000L/R 98-99	148mm	Super Camber (I/J/-)	**TB-SC-I**	15.5/19.5	**TB-SC-J**	16/20.5	-	-
Daytona 1000 97, Monte Carlo 1000 97, TS 1000R Daytona 98	146mm	Super Camber (I/J/-)	**TB-SC-I**	15.5/19.5	**TB-SC-J**	16/20.5	-	-
1100								
TS 1100R/LI 99	148mm	Concord	-	-	-	-	**PA-CD-1521**	15/21
YAMAHA								
500								
Wave Runner 500/Wave Jammer 500 (all)	Tapered	Super Camber (A/-/-)	**YA-SC-A**	13/18	-	-	-	-
650								
SuperJet 90-93	144mm	Super Camber (I/-/K)	**YBSCI**	14.5/18	-	-	**YB-SC-K**	15/19
VXR 91-95	144mm	Super Camber (S/I/-)	**YB-SC-S**	14/17	**YBSCI**	14.5/18	-	-
Wave Jammer 650/LX650 (all)	Tapered	Super Camber (A/A/-)	**YA-SC-A**	13/18	**YA-SC-A**	13/18	-	-
Wave Runner 500/Wave Jammer 500 (all)	Tapered	Super Camber (A/-/-)	**YA-SC-A**	13/18	-	-	-	
Wave Runner III 90-96	144mm	Super Camber (S/-/-)	**YB-SC-S**	14/17	-	-	-	-
701								
Wave Raider 700/Wave Deluxe/ Venture 94-97	144mm	Concord	**YB-CD-1317**	13/17	**YB-CD-1317**	13/17	**YB-CD-1418**	14/18
		Concord	-	-	**YB-CD-1418**	14/18	-	-
		X-Prop	**YB-SC-X**	15/18	-	-	-	-
		Super Camber (-/K/K)	-	-	**YB-SC-K**	15/19	**YB-SC-K**	15/19
Wave Blaster/Wave Runner GP700/ Pro VXR 93-97	144mm	Concord	**YB-CD-1317**	13/17	**YB-CD-1317**	13/17	**YB-CD-1418**	14/18
		X-Prop	**YB-SC-X**	15/18	-	-	-	-
		Super Camber (I/-/K)	**YBSCI**	14.5/18	-	-	**YB-SC-K**	15/19
SuperJet 94-07	144mm	Concord	**YB-CD-1317**	13/17	**YB-CD-1317**	13/17	**YB-CD-1418**	14/18
		Super Camber (I/-/K)	**YBSCI**	14.5/18	-	-	**YB-SC-K**	15/19
SuperJet 08-16	144mm	Concord	**4809-0196**	12/18	**4809-0197**	13/19	**4809-0197**	13/19
SuperJet 08-16 (w/ 148mm upgrade only. Not for stock applications)	148mm	Concord	**4809-0260**	12/18	**4809-0261**	13/19	-	-
760								
Wave Raider 760 95	144mm	Super Camber (I/I/-)	**YBSCI**	14.5/18	**YBSCI**	14.5/18	-	-
Wave Runner GP760 97-00	144mm	Concord	**YB-CD-1317**	13/17	**YB-CD-1418**	14/18	-	-
		X-Prop	**YB-SC-X**	15/18	-	-	-	-
		Super Camber (I/-/K)	**YBSCI**	14.5/18	-	-	**YB-SC-K**	15/19
Wave Runner XL760/Wave Venture 760 98-99, Wave Blaster II 96-97	155mm	Concord	-	-	-	-	**YD-SC-I**	13/19
		X-Prop	**YD-SC-X**	13/16	**YD-SC-X**	13/16	-	-
800								
Wave Runner GP800R 01-05, Wave Runner XL800 02-04	155mm	Concord	**YF-CD-1114**	11/14	**YF-CD-1114**	11/14	-	-
Wave Runner GP800 98-00	144mm	Concord	**YB-CD-1418**	14/18	-	-	-	-
		Super Camber (-/-/K)	-	-	-	-	**YB-SC-K**	15/19
Wave Runner XL800 98-99	144mm	Concord	**YB-CD-1317**	13/17	**YB-CD-1418**	14/18	-	-
		X-Prop	**YB-SC-X**	15/18	-	-	-	-
		Super Camber (I/-/K)	**YBSCI**	14.5/18	-	-	**YB-SC-K**	15/19
998								
FX-140/FX Cruiser 03-08	155mm	Concord	**YF-CD-1218**	12/18	**YF-CD-1319**	13/19	**YF-CD-1319**	13/19
1049								
EX/EX Deluxe/Sport 17-19	144mm	Concord	**4809-0303**	12/20	-	-	**4809-0302**	12/17

IMPELLERS continued on next page.

BOLD MAGENTA part numbers are new for 2019

SOLAS® IMPELLERS (CONT)

APPLICATIONS (CONT)

FITS MODEL	PUMP DIAMETER	SERIES	STOCK ENGINES PART #	STOCK ENGINES PITCH	LIMITED ENGINES PART #	LIMITED ENGINES PITCH	MODIFIED ENGINES PART #	MODIFIED ENGINES PITCH
YAMAHA (CONT)								
1049 (CONT)								
VX Limited/Cruiser/Deluxe/V1/ V1 Sport 16-19	155mm	Dynafly	**4809-0301**	9/13	-	-	-	-
1052								
FX High Output 04-08, FX Cruiser High Output 04-08	155mm	Dynafly	**4809-0057**	14/20	**4809-0057**	14/20	-	-
VX/VX Sport/VX Deluxe/VX Crusier 05-15	155mm	Concord	**4809-0058**	18/22	**4809-0058**	18/22	-	-
1100								
Wave Raider 1100/Wave Venture 1100 95-97	155mm	Concord	**YD-CD-1218**	12/18	**YD-CD-1218**	12/18	**YD-CD-1319**	13/19
		X-Prop	**YD-SC-X**	13/16	**YD-SC-X**	13/16	-	-
		Super Camber (I/I/-)	**YD-SC-I**	13/19	**YD-SC-I**	13/19	-	-
1200								
Wave Runner XLT 1200 99-05	155mm	Concord	**YF-CD-1218**	12/18	**YF-CD-1319**	13/19	-	-
		X-Prop	-	-	-	-	**4809-0056**	14.5/17.5
Wave Runner GP 1200R 00-02	155mm	Concord	**YF-CD-1319**	13/19	**YF-CD-1319**	13/19	-	-
		X-Prop	-	-	-	-	**4809-0056**	14.5/17.5
Wave Runner SUV1200 99-04	155mm	Concord	**YF-CD-1218**	12/18	**YF-CD-1218**	12/18	-	-
Wave Runner XL1200 98-99	155mm	Concord	**YD-CD-1319**	13/19	**YD-CD-1319**	13/19	**YD-CD-1319**	13/19
Wave Runner GP 1200 97-99, Wave Runner GP 1200R 99	155mm	Concord	**YD-CD-1319**	13/19	**YD-CD-1319**	13/19	-	-
1300								
Wave Runner GP1300R 05-08	155mm	Dynafly	**4809-0057**	14/20	**4809-0057**	14/20	-	-
Wave Runner GP1300R 03-04	155mm	Concord	**YF-CD-1319**	13/19	**YF-CD-1319**	13/19	-	-
1812								
FZR/FZS 14-19, FX SVHO/ FX Cruiser SVHO 14-19	160mm	Twin	**4809-0312**	12/18	-	-	-	-
		Twin	**4809-0248**	12/20	**4809-0248**	12/20	**4809-0248**	12/20
		Concord	-	-	**4809-0300**	13/18	-	-
		Concord	**4809-0246**	13/20	**4809-0246**	13/20	**4809-0247**	14/21
			-	-	**4809-0247**	14/21	-	-
FX SVHO/FX Cruiser SVHO 14-19	160mm	Concord	**4809-0246**	13/20	**4809-0246**	13/20	**4809-0247**	14/21
			-		**4809-0247**	14/21	-	-
FX HO/FX Cruiser HO 09-19	155mm	Concord	**4809-0191**	13/19	**4809-0168**	13/22	**4809-0168**	13/22
VXR/VXS 11-19			-		-		-	
FX High Output 09-16	155mm	Dynafly	**4809-0140**	14/21	**4809-0140**	14/21	**4809-0141**	15/22
		Dynafly	-	-	**4809-0141**	15/22	-	-
SHO/SHO FZR/FZS 08	155mm	Twin	**4809-0192**	14/23	-	-	-	-
SHO/SHO FZR/FZS 08-13	155mm	Dynafly	**4809-0140**	14/21	**4809-0140**	14/21	**4809-0141**	15/22
		Concord	**4809-0191**	13/19	**4809-0141**	15/22	**4809-0169**	14/23
		Concord	**4809-0168**	13/22	**4809-0168**	13/22	-	-
		Concord	-	-	**4809-0169**	14/23	-	-
FZR SHO/FZS SHO 08-13	155mm	Twin	**4809-0192**	14/23	**4809-0192**	14/23	**4809-0192**	14/23
SEA-DOO JETBOATS								
720 (SINGLE ENGINE)								
Explorer 97, Sportster 95-98	140mm	X-Prop	**SD-SC-X**	16/23	-	-	-	-
720 (DUAL ENGINES)								
Challenger 98-01, Speedster 1800, Speedster 96-97, Speedster SK 99, Sportster LT 02	140mm	X-Prop	**SD-SC-X**	16/23	-	-	-	-
780 (SINGLE ENGINE)								
Challenger 95-97	140mm	X-Prop	**SD-SC-X0**	16.5/23.5	-	-	-	-
780 (DUAL ENGINES)								
Challenger 1800 97-99	140mm	X-Prop	**SD-SC-X0**	16.5/23.5	-	-	-	-
		Concord	**SD-CD-1523**	15/23	-		-	
Speedster 98-99	140mm	Concord	**SF-CD-1523**	15/23	-	-	-	-
951								
Sportster LE DI 00-05	155.5mm	Concord	**ST-CD-1520**	15/20	-	-	-	-
1500								
180 Challenger/SE (215HP) 07-15, 205 Utopia/SE (2x215HP) 07-15, 230 Challenger/SE (2x215HP) 07-15, 230 Wake (2x215HP) 07-15, Speedster 150 (215HP) 07-15, Speedster 200 (2x215HP) 07-15, Speedster Wake (2x215HP) 06-15	159mm	Concord	**4809-0047**	14/19	-	-	-	-
230 Challenger/SE (2x155HP) 07-16, 230 Wake (2x155HP) 07-15, Islandia SE (2x155HP) 07-15, Speedster 150 (155HP) 07-15, Speedster 200 (2x155HP) 04-15, Sportster 4-Tec (155HP) 04-05	155.5mm	Concord	**SR-CD-1119**	11/19	-	-	-	-
YAMAHA JETBOATS								
998 (DUAL ENGINES)								
SX 230/SR 230/AR 230 04-05	155mm	Concord	**YF-CD-1218**	12/18	-	-	-	-
1052 (DUAL ENGINES)								
SX210/AR210/SR210 06-16	155mm	Dynafly	**4809-0057**	14/20	-	-	-	-
SX230/AR230/SR230 06	155mm	Concord	**YF-CD-1319**	13/19	-	-	-	-
SX230 HO/AR230 HO/ SR230 HO 05-16	155mm	Dynafly	**4809-0057**	14/20	-	-	-	-
1100 (DUAL ENGINES)								
Exciter 220 97-98	155mm	Super Camber (I/-/-)	**YD-SC-I**	13/19	-	-	-	-

BOLD MAGENTA part numbers are new for 2019

SOLAS® IMPELLERS (CONT)

APPLICATIONS (CONT)

FITS MODEL	PUMP DIAMETER	SERIES	STOCK ENGINES PART #	STOCK ENGINES PITCH	LIMITED ENGINES PART #	LIMITED ENGINES PITCH	MODIFIED ENGINES PART #	MODIFIED ENGINES PITCH
YAMAHA JETBOATS (CONT)								
1200 (SINGLE ENGINE)								
Exciter 135 98-00	155mm	Super Camber (I/-/-)	**YD-SC-I**	13/19	-	-	-	-
1200 (DUAL ENGINES)								
AR210 04-05, LS2000/LX2000 99-02, LX210 03-05	155mm	Concord	**YD-CD-1218**	12/18	-	-	-	-
		X-Prop	**YD-SC-X**	13/16	-	-	-	-
Exciter 270 98-00	155mm	X-Prop	**YD-SC-X**	13/16	-	-	-	-
		Super Camber (I/-/-)	**YD-SC-I**	13/19	-	-	-	-
XR1800 00-01	155mm	Concord	**YF-CD-1319**	13/19	-	-	-	-

IMPELLER PART # CROSS-REFERENCE CHART

SOLAS #	PARTS UNLIMITED #	SERIES
HA-CD-17/29	**HA-CD-1729**	Concord
KA-SC-I	**KA-SC-I**	Super Camber (I)
KA-SC-J	**KA-SC-J**	Super Camber (J)
KB-SC-A	**KB-SC-A**	Super Camber (A)
KD-SC-A-13/18	**KD-SC-A**	Super Camber (A)
KE-CD-11/16	**KE-CD-1116**	Concord
KE-CD-915	**KE-CD-915**	Concord
KE-SC-I-14/19	**KE-SC-I**	Super Camber (I)
KE-SC-S-13/18	**KE-SC-S**	Super Camber (A)
KF-SC-I-16/21	**KF-SC-I**	Super Camber (I)
KF-SC-X-16/23	**KF-SC-X**	X-prop
KG-CD-11/17	**4809-0052**	Concord
KG-CD-12/18	**KG-CD-1218**	Concord
KG-CD-13/19	**KG-CD-1319**	Concord
KG-CD-14/20	**4809-0053**	Concord
KG-CD 14/21	**4809-0316**	Concord
KG-CD-15/21	**4809-0054**	Concord
KG-DF-12/24	**4809-0034**	DynaFly
KGX-CD-12/16	**4809-0306**	Concord
KGX-CD-15/20	**4809-0305**	Concord
KH-DF 16/20	**KH-DF-1620**	DynaFly
KP-DF-13/22	**4809-0037**	DynaFly
KP-DF-14/23	**4809-0038**	DynaFly
KP-DF-15/24	**4809-0039**	DynaFly
KR-CD-14/21	**4809-0193**	Concord
KR-CD-15/22	**4809-0194**	Concord
KX-CD-10/16	**4809-0138**	Concord
KX-CD-15/23	**4809-0170**	Concord
KX-CD-16/21	**4809-0139**	Concord
KX-CD-16/24	**4809-0171**	Concord
PA-CD-12/18	**PA-CD-1218**	Concord
PA-CD-13/19	**PA-CD-1319**	Concord
PA-CD-15/21	**PA-CD-1521**	Concord
PA-SC-X-14/21	**PB-SC-X**	X-prop
SD-CD 14/22	**SD-CD-1422**	Concord
SD-CD 15/23	**SD-CD-1523**	Concord
SD-SC-A-13/18	**SD-SC-A**	Super Camber (A)

SOLAS #	PARTS UNLIMITED #	SERIES
SD-SC-B-14/19	**SD-SC-B**	Super Camber (B)
SD-SC-I-14/19	**SD-SC-I**	Super Camber (I)
SD-SC-J-15/20	**SD-SC-J**	Super Camber (J)
SD-SC-X-16/23	**SD-SC-X**	X-prop
SD-SC-X0-16.5/23.5	**SD-SC-X0**	X-prop
SF-CD 15/23	**SF-CD-1523**	Concord
SG-CD-10/16	**4809-0318**	Concord
SK-CD-12/17	**4809-0244**	Concord
SK-CD-12/14	**4809-0299**	Concord
SK-CD-13/18	**4809-0245**	Concord
SR-CD-10/18	**4809-0103**	Concord
SR-CD-11/19	**SR-CD-1119**	Concord
SR-CD-12/20	**4809-0040**	Concord
SR-CD-13/21	**4809-0041**	Concord
SRX-CD-13/18	**4809-0046**	Concord
SRX-CD-14/19	**4809-0047**	Concord
SRX-CD-15/21	**4809-0060**	Concord
SRZ-CD-13A/18A	**4809-0156**	Concord
SRZ-CD-14/19A	**4809-0157**	Concord
SRZ-CD-15/20A	**4809-0158**	Concord
SRZ-CD-15/21A	**4809-0159**	Concord
SRZ-TP-15/21A	**4809-0256**	Twin
ST-CD 10/16	**ST-CD-1016**	Concord
ST-CD-14/19	**4809-0059**	Concord
ST-CD-15/20	**ST-CD-1520**	Concord
ST-CD-16/21	**ST-CD-1621**	Concord
ST-DF-13/19	**ST-DF-1319**	DynaFly
ST-SC-XO-14.5-17.5	**ST-SC-XO**	X-prop
SX4-CD-11/16	**4809-0313**	Concord
SX4-CD-13/16	**4809-0298**	Concord
SX4-TP-13/16	**4809-0304**	Twin
SXX-CD-13/16	**4809-0309**	Concord
SXX-CD-13/18	**4809-0308**	Concord
SXX-CD-14/19	**4809-0310**	Concord
TA-SC-J-15.5/19	**TA-SC-I**	Super Camber (J)
TB-SC-I-15.5/19.5	**TB-SC-I**	Super Camber (I)
TB-SC-J-16/20.5	**TB-SC-J**	Super Camber (J)

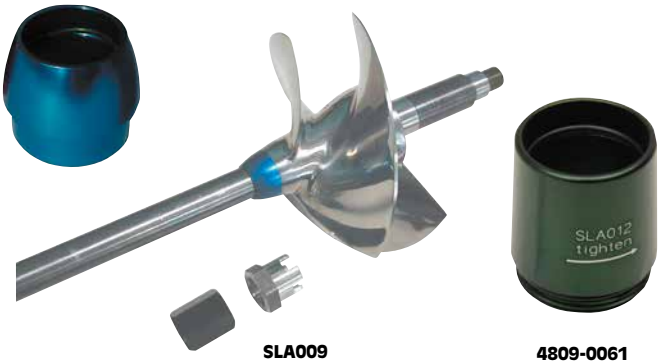
SOLAS #	PARTS UNLIMITED #	SERIES
YA-SC-A-13/18	**YA-SC-A**	Super Camber (A)
YB-CD-13/17	**YB-CD-1317**	Concord
YB-CD-14/18	**YB-CD-1418**	Concord
YB-SC-I-14.5/18	**YBSCI**	Super Camber (I)
YB-SC-K-15/19	**YB-SC-K**	Super Camber (K)
YB-SC-S-14/17	**YB-SC-S**	Super Camber (S)
YB-SC-X-15/18	**YB-SC-X**	X-prop
YD-CD-12/18	**YD-CD-1218**	Concord
YD-CD-13/19	**YD-CD-1319**	Concord
YD-SC-I-13/19	**YD-SC-I**	Super Camber (I)
YD-SC-X-13/16	**YD-SC-X**	X-prop
YF-CD-11/14	**YF-CD-1114**	Concord
YF-CD-12/18	**YF-CD-1218**	Concord
YF-CD-13/19	**YF-CD-1319**	Concord
YF-SC-XO-14.5/17.5	**4809-0056**	X-prop
YG-DF-9/13	**4809-0301**	DynaFly
YG-DF-14/20	**4809-0057**	DynaFly
YH-CD-18/22	**4809-0058**	Concord
YJ-CD-12/17	**4809-0302**	Concord
YJ-CD-12/20	**4809-0303**	Concord
YQ-CD-12/18	**4809-0196**	Concord
YQ-CD-13/19	**4809-0197**	Concord
YRS-CD-12/18	**4809-0260**	Concord
YRS-CD-13/19	**4809-0261**	Concord
YS-CD-13/19	**4809-0191**	Concord
YS-CD-13/22	**4809-0168**	Concord
YS-CD-14/23	**4809-0169**	Concord
YS-DF-14/21	**4809-0140**	DynaFly
YS-DF-15/22	**4809-0141**	DynaFly
YS-TP-14/23	**4809-0192**	Twin
YV-CD-13/18	**4809-0300**	Concord
YV-CD-13/20	**4809-0246**	Concord
YV-CD-14/21	**4809-0247**	Concord
YV-TP-12/18	**4809-0312**	Twin
YV-TP-12/20	**4809-0248**	Twin

SOLAS®

BILLET IMPELLER SEAL/NOSE CONES

FOR SOLAS IMPELLERS

- Unique shape is hydrodynamically designed to keep water flowing next to cone and into impeller blade, reducing cavitation
- CNC-machined to precise specifications, then anodized for corrosion resistance
- Double O-ring inside keeps cone firmly in place; indented pry spots for easy removal
- Strongly recommended for high-power applications, such as the Yamaha WaveRunner GP1200R
- Please see the Solas impellers X-reference chart for series confirmation of impeller, if necessary



SLA009 **4809-0061**

DESCRIPTION	PART #
For Kawasaki KA, KF and KG series impellers	**SLA009**
For Yamaha YH, YF and YG series impellers	**SLA009**

DESCRIPTION	PART #
For Sea-Doo SRX series impellers	**4809-0061**

BOLD MAGENTA part numbers are new for 2019

IMPELLER SEAL/NOSE CONES SOLAS

- Genuine Solas replacement impeller seals
- To order the correct seal, look in the IMPELLER SERIES column in the chart below and find the first two letters of the PART # of the Solas impeller on which seal is to be mounted
- Please see the Solas impellers X-reference chart for series confirmation of impeller, if necessary
- Made of rubber

SL009



SL007



IMPELLER SERIES	SEAL/NOSE CONE
KAWASAKI	
KA	**SL001**[1]
KA	**SL009**[2]
KD	**SL001**[1]
KD	**SL009**[2]
KE	**SL001**[1]
KE	**SL009**[2]
KF	**SL009**[3]

IMPELLER SERIES	SEAL/NOSE CONE
KAWASAKI (CONT)	
KG	**SL009**[3]
KH	**SL007**
KP	**SL009**[3]
SEA-DOO	
SD	**SL007**[2]
SF	**SL007**
SP	**SL007**

IMPELLER SERIES	SEAL/NOSE CONE
SEA-DOO (CONT)	
ST	**SL007**
TIGERSHARK	
TB	**SL009**[3]
TC	**SL009**[3]
YAMAHA	
YC	**SL009**[3]
YD	**SL009**[3]

IMPELLER SERIES	SEAL/NOSE CONE
YAMAHA (CONT)	
YE	**SL009**[3]
YF	**SL009**[3]

[1] Short: 5/8" L.
[2] Long: 1 1/8" L.
[3] PART #SLA009 recommended for high-power applications.

WR-001





WR-004



WR-005



WR-006

SOLAS

PWC IMPELLER INSTALLATION TOOLS

- Make installing an impeller a snap
- To find the proper installation tool for your impeller, match the tool application to the impeller series
- Please see the Solas impellers X-reference chart for series confirmation of impeller, if necessary

DESCRIPTION	APPLICATION	PART #
Impeller tool	HA, KA, KD, KE, KF, KG, KH, KP, SD, SF, SK, ST, YH, YJ	**WR-001**
Impeller tool	YA	**WR-003**
Impeller tool	YB, YD (fits YD series Super Camber impellers I, J, K and X)	**WR-004**
Driveshaft holder	YB, YD (fits YD series Super Camber impellers I, J, K and X)	**WR-004H**
Impeller tool	KC	**WR-005**
Impeller tool	PA, PB, PF, PL, TA, TB	**WR-006**
Impeller tool	YF, YG, YD Concord, YQ	**WR-007**
Driveshaft holder	YF, YG, YQ Concord	**WR-007H**
Impeller tool	SR	**4809-0042**
Impeller tool	SRB, SRX, SRZ, SX/SX-4	**3850-0040**
Impeller tool	YV/YS impeller series	**3850-0409**
Impeller tool	SX/SRZ/Twin (TP) and Fly series	**3850-0413**



WR-007H



4809-0042



3850-0409



3850-0413

IMPELLER TOOLS

- Made in the U.S.A.

Made in USA

SS-23



3802-0013



SS-24



3802-0014





SS-27



SS-32



SS-56



3802-0036

FITS MODEL	DESCRIPTION	PART #
HONDA		
AquaTrax	Splined impeller holding tool	**SS-23**
KAWASAKI		
Most 650/750 SC, SX, TS, X-2, Ultra 250/260 (all)	Splined impeller holding tool	**SS-23**
440/550	Splined impeller holding tool, deep	**SS-24**
SEA-DOO		
Most models	Splined impeller holding tool	**SS-23**
GTX/GTX SC 1500 4-TEC and Speedster 150 Jet boat models	Multi-purpose impeller tool	**3802-0013**
RXP/RXT 1500 and WakePro 215	Multi-purpose impeller tool	**3802-0014**
YAMAHA		
500/650	Splined 16mm hex impeller removal tool	**SS-27**
Wave Runner 3, 3GP, VXR, Pro VXR, Super Jet, Wave Blaster, Wave Blaster 2, 701/760/1100 Wave Raider, 701/760/1100 Wave Venture, GP760, GP1200, Wave Runner XL760/XL1200	Splined 18mm hex impeller removal tool	**SS-32**
1200 (w/ largest impeller shaft)	Splined 20mm hex impeller holding tool	**SS-56**
SHO, HO, FZR, FZS 1812 (all)	Splined 20mm female prop tool	**3802-0036**

SOLAS

JET PUMP HOUSINGS

FOR YAMAHA

- Constructed of high-quality stainless steel



4809-0257

FITS MODEL	DIAMETER	PART #
700		
SuperJet 08-19	148mm	**4809-0257**[1]
SuperJet 94-07	144mm	**4809-0252**
Wave Raider 700/Wave Deluxe/Venture 94-97	144mm	**4809-0252**
Wave Blaster/Wave Runner GP700/Pro VXR 93-97	144mm	**4809-0252**
Wave Runner XL700	155mm	**4809-0254**
760		
Wave Runner GP760 97-00	144mm	**4809-0252**
Wave Runner XL760/Wave Venture 760 98-99	155mm	**4809-0254**
Wave Blaster 96-97	155mm	**4809-0254**
Wave Raider 760 96	144mm	**4809-0252**
800		
Wave Runner GP800R 01-05	155mm	**4809-0253**
Wave Runner XL800 00-04	155mm	**4809-0253**
Wave Runner GP800 98-00	144mm	**4809-0252**
Wave Runner XL800 98-99	144mm	**4809-0252**
998		
FX-140/FX Cruiser 03-08	155mm	**4809-0253**
1052		
FX High Output/FX CRUISER High Output 04-08	155mm	**4809-0253**

FITS MODEL	DIAMETER	PART #
1100		
Wave Raider 1100/Wave Venture 1100 95-97	155mm	**4809-0254**
1200		
Wave Runner GP1200 97-99/ Wave Runner GP1200R 99	155mm	**4809-0254**
Wave Runner GP1200R 00-02	155mm	**4809-0253**
Wave Runner SUV1200 99-03	155mm	**4809-0253**
Wave Runner XL1200 98-99	155mm	**4809-0253**
1300		
Wave Runner GP1300R 03-08	155mm	**4809-0253**
Wave Runner XLT 1200 99-05	155mm	**4809-0253**
1812		
VXR/VXS 11-19	155mm	**4809-0253**
FX HO/FX CRUSIER HO 09-19	155mm	**4809-0253**
FX SHO/FX Cruiser SHO 08-19	155mm	**4809-0253**
FZR SHO/FZS SHO 08-19	155mm	**4809-0253**
FX SVHO/FX Cruiser SVHO/FZR/FZS 14-19	160mm	**4809-0250**[2]
FX SHO/FX Cruiser SHO, FZR SHO/FZS SHO 08-19	160mm	**4809-0250**[2]

[1] 148mm upgrade kit for modified engines.
[2] For 160mm impeller only.



STATOR (RACE PUMP)

FOR SEA-DOO SPARK 900 14-19

- 140/75mm race pump delivers increased acceleration and top speed
- Reduces cavitation
- Designed for high-performance applications
- Computer-designed 140/75mm 12-vane stator section is much more efficient than the stock pump
- High-grade stainless steel construction for superior strength and corrosion resistance
- Uses the OEM bearings, seals and driveshaft

PART #	4809-0289

JET PUMPS

- All feature trim system
- Impeller not included (Solas KP series Dynafly recommended)



4809-0198



4809-0295

FITS MODEL	DESCRIPTION	PART #
KAWASAKI		
800 SX-R 03-11	12-vane pump measuring 140mm in diameter with a 74mm hub size (HSV, impeller shaft, bearing, oil seal, nozzle, steering nozzle, trim ring)	**4809-0198**
900 STX 03-06/1100 STX 97-98/1100 STX-Di 01-03/1100 ZXi 96-03/1200 STX-R 02-06/ STX-12F 03-09/STX-15F 04-19/1498 SX-R 17-19	12-vane pump measuring 148mm in diameter with a 74mm hub size (housing and stator)	**4809-0307**
900 STX 03-06/1100 STX 97-98/1100 STX-Di 01-03/1100 ZXi 96-03/1200 STX-R 02-06/ STX-12F 03-09/STX-15F 04-19/1498 SX-R 17-19	12-vane pump measuring 148mm in diameter with a 74mm hub size (housing and stator/does not include nozzle set)	**4809-0320**
1498 SX-R 17-19	12-vane pump measuring 148mm in diameter with a 74mm hub size (housing, stator, impeller shaft, bearing, oil seal, cone, nozzle, steering nozzle and trim ring)	**4809-0319**
SEA-DOO		
RXP-X300/RXT0X300/ GTX Limited 300 16-18	14-vane pump measuring 161mm in diameter with a 83mm hub size (HSV and nozzle)	**4809-0295**

STAINLESS STEEL 12-VANE PUMP STATORS

FOR YAMAHA

- Constructed of stainless steel and 6061-T6 billet aluminum, unlike the stock pumps, which are made from weaker cast aluminum, plastic and brass
- These performance pumps are a direct replacement for the inefficient OEM aluminum 6-vane stator section
- 144mm stator requires the use of a large hub Magnum impeller PART #4809-0196 (12/18 pitch) or PART #4809-0197 (13/19 pitch); sold separately
- 148mm stator is an upgrade intended for freestyle riders; requires use of YRS Series Concord impeller
- Use OEM Yamaha bearings and seals
- Include 12-vane stainless pump, pump cone and dual cowling with brass fittings



4809-0258

4809-0199



DESCRIPTION	PART #
700	
Superjet 08-19 (148mm upgraded 12-vane pump stator)	**4809-0258**
Superjet 08-19 (144mm 12-vane pump stator)	**4809-0199**[1]

[1] Spacer not required.

BOLD MAGENTA part numbers are new for 2019

SOLAS

JET PUMP

FOR SEADOO RXP-X 08-15, RXT IS/X 260 09-19, GTX LTD IS 260 09-19

- 14-vane stainless steel stator section and wear ring
- Suggested impeller; SRZ Concorder (159mm dia. 83mm hub)
- Includes matching 14-vane reduction nozzle
- Provides increased acceleration and top speed above the limits of the original pump efficiency
- Fits most iControl models



PART #	4809-0255

BLOWSION

ALUMINUM INTAKE DUCT

FOR YAMAHA SUPERJET, WAVEBLASTER, OCTANE AND RICKTER (ALL)



- Updated and redesigned with an incredibly easy fit
- Replaces that easily broken OEM Yamaha intake duct with one that is nearly unbreakable
- For 144mm pumps only

PART #	4809-0160

WORX INTERNATIONAL

PUMP SHOE

FOR YAMAHA SUPERJET (ALL) AND MOST AFTERMARKET HULLS



- Cast aluminum pump shoe is a direct replacement for stock plastic pump shoe that easily distorts and breaks under high speeds
- Pre-drilled and tapped for easy installation
- Must-have upgrade for modified stand-ups to allow use of large winged intake grates that provide maximum efficiency to jet pump without sacrificing reliability

PART #	4809-0243

RIDE PLATES

WORX INTERNATIONAL

- The favorite choice of U.S. National riders
- Improve handling and cornering
- Let PWC enthusiasts ride faster with less effort

FITS MODEL	STYLE	PART #
KAWASAKI		
750SXI (all)	Performance	**WR307**[1]
750SXI Pro 98-02 (all) (longer plate with D cutout)	Performance	**WR306**
800SX-R 03-10 (longer plate with D cutout)	Performance	**WR306**
800SX-R 03-10 (longer plate with double concave design)	Dominator	**4805-0008**
800SX-R 03-16 (longer plate with D cutout)	Pro Race	**4805-0029**
1500SX-R 17-18	Performance	**4805-0037**



WR306



4805-0017

FITS MODEL	STYLE	PART #
SEA-DOO		
Spark (non-IBR models only) 14-17	Performance	**4805-0028**
YAMAHA		
SuperJet Freeride 96-07	Performance	**4805-0023**
Superjet 90-07 (all)	Dominator	**WR305**
Superjet 08 (Dimensions: 55 cm x 36 cm x 3 cm)	Freestyle	**4805-0011**
Superjet 08-12 (Dimensions: 46 cm x 37 cm x 4 cm)	Freeride	**4805-0017**
VXR/VXS	Performance	**4805-0030**

[1] D-cut design to allow the wave rider and freestyler to break the rear end loose easier for tail whips and aerial moves.



WORX INTERNATIONAL

WASHER KIT

FOR SEA-DOO SPARK

- Replace stock plastic washers that deteriorate and break easily with durable stainless steel washers
- 31-piece kit replaces all washers

NOTE: Screw not included.

PART #	4850-0065

BLOWSION





COMPOSITE RIDE PLATES

- Lightweight design
- The same plates used by professional racers worldwide

FITS MODEL	PART #
YAMAHA	
Super Jet 96-07	**4805-0032**

BLOWSION





D-CUT RIDE PLATES

- Lightweight design
- Shaped reverse "D" cutout generates wave-carving turns

FITS MODEL	PART #
YAMAHA	
Super Jet 96-07	**4805-0034**

WSM PERFORMANCE PARTS

TRIM ROD/STEERING CABLE BALL JOINTS

- Replace OEM ball joint

FITS MODEL	OEM #	PART #
STEERING CABLE BALL JOINT		
Sea-Doo 99-11 (all)	277000775	**4807-0047**[1]
Sea-Doo 92-01 (all)	277000153/277000037	**4807-0049**[2]
Sea-Doo 97-03 (all)	277000646	**4807-0050**[3]



4807-0047



4807-0049

FITS MODEL	OEM #	PART #
TRIM ROD BALL JOINT		
Sea-Doo 951 GSX models 98-99	277000918	**4807-0048**
Sea-Doo 951 XP models 98-02	277000918	**4807-0048**

[1] Fits the rear of all steering cables 1/4"-28 UNF threads (later/larger).
[2] Fits the rear of all steering cables OEM #10-32 UNF threads (early/smaller).
[3] Front small thread.

BOLD MAGENTA part numbers are new for 2019



4803-0026



4803-0003



4803-0083

WORX INTERNATIONAL

MAXILOADER INTAKE GRATES

- The first mod to make
- Reduce porpoising and increase control and turning capability with little-to-no loss in top speed
- Used by many on the U.S. National tour

FITS MODEL	PART #
HONDA	
F-15X (all)	**4803-0048**
KAWASAKI	
440/550	**4803-0073**
650 SX/X2	**4803-0070**
750 SX/SXI	**4803-0071**
750 SXI-PRO	**4803-0072**
800SX-R 03-11	**4803-0006**
	4803-0026[1]
STX/1200STX-R/15F/STX12F	**4803-0079**
1500SX-R 17-18	**4803-0088**
RICKTER	
FS2/FR2/EVO/XFR/XFS (all)	**4803-0069**
SEA-DOO	
GSX Ltd. (all)	**4803-0003**

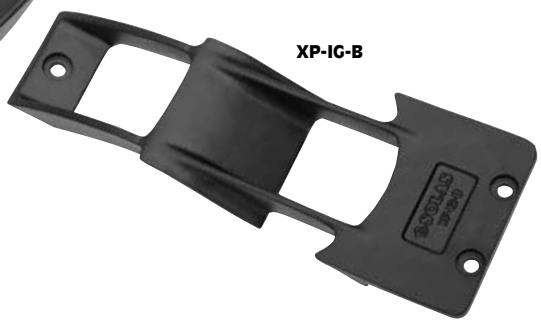
FITS MODEL	PART #
SEA-DOO (CONT)	
GSX/GTX-RFi 98-02	**4803-0037**
GTi 97-01	**4803-0037**
GTi/GTi SE 06-10	**4803-0082**
GTi/GTi SE 11-17	**4803-0062**
GTR 12-13	**4803-0062**
GTX 00-01	**4803-0003**
GTX DI 01	**4803-0003**
RXPX 12-13	**4803-0063**
RXT (all)	**4803-0009**
XP/XP Ltd./XP DI 97-04	**WR211**
HX 93-01/GTS 93-01/ GTX 93-95/GTI 93-97	**4803-0076**
Spark	**4803-0083**

FITS MODEL	PART #
YAMAHA	
FX140/160	**4803-0081**
SuperJet 90-07	**WR201X**
SuperJet 90-07 (less aggressive grate)	**4803-0074**
SuperJet 08-14	**4803-0060**
Wave Blaster/Wave Blaster II 93-07	**WR201X**
FX HO 1100 04-07	**4803-0081**
GPR 800/1200/1300	**4803-0078**
GP1200/XL1200/Wave Venture 760/1100/ WaveRider 1100	**4803-0077**
GP1800 SVHO/VXR/ VSX/VX 15-18	**4803-0092**

[1] Double intake foil design.



4803-0013



XP-IG-B

SOLAS

INTAKE GRATES

- The most durable, corrosion-resistant intake grates on the market
- Cast aluminum construction with electrical deposition paint for strength
- Feature a single foil for more water flow and less cavitation
- The choice of World Champion Nicolas Rius

FITS MODEL	PART #
HONDA	
F-12 02-07	**4803-0016**
F-12X 02-07	**4803-0016**
KAWASAKI	
SX 750 92-96	**4803-0015**
SXi 750 95-96	**4803-0015**
XiR 750 94	**4803-0015**
POLARIS	
Hurricane 700 96-97	**4803-0013**
SL 700 96-97	**4803-0013**
SL 700DLX 97	**4803-0013**
SLH 700 98-01	**4803-0013**
Virage 700 00-04	**4803-0013**
SL 750 93-95	**4803-0013**
SLT 750 94-95	**4803-0013**
Virage I 777 02-04	**4803-0013**
SL/SLT 780 96-97	**4803-0013**
SLX Pro 785 96-01	**4803-0013**
SL 900 96-97	**4803-0013**
SL 1050 97	**4803-0013**
SLTX 1050 96-98	**4803-0013**
SLX 1050 99	**4803-0013**

FITS MODEL	PART #
POLARIS (CONT)	
SLXH 1050 98	**4803-0013**
Virage TX 1165 00-02	**4803-0013**
Virage TXi 1165 01-02	**4803-0013**
Pro 1200 00-02	**4803-0013**
SEA-DOO	
GS 97	**SD-IG-B**
GS 98-01	**GTX-IG-B**
GSI 97-98	**SD-IG-B**
GSX 92-95	**SD-IG-B**
GSX 96-98	**GTX-IG-B**
GSX Ltd. 97-99	**GSX-IG-B**
GSX RFI 99-00	**GTX-IG-B**
GT 90-91	**SD-IG-B**
GTI 96-97	**SD-IG-B**
GTI 98-00	**GTX-IG-B**
GTI/GTI LE/GTI RFI 01-05	**XP-IG-B**
GTS 92-00	**SD-IG-B**
GTS 01-02	**XP-IG-B**
GTX 92-95	**SD-IG-B**
GTX 96-97	**GTX-IG-B**
GTX/GTX DI 00-01	**GSX-IG-B**

FITS MODEL	PART #
SEA-DOO (CONT)	
GTX DI 02-03	**4803-0034**
GTX Ltd. 98-99	**GSX-IG-B**
GTX RFI 99-02	**GTX-IG-B**
GTX 04-08	**4803-0034**
HX 95-97	**SD-IG-B**
LRV/LRV DI 99-03	**GSX-IG-B**
RX/RX DI 00-03	**XP-IG-B**
RXP 04-10	**4803-0033**
RXT 05-10	**4803-0034**
RXX 01-02	**XP-IG-B**
SP 88-96	**SD-IG-B**
SPI 93-96	**SD-IG-B**
SPX 93-98	**SD-IG-B**
XP 91-96	**SD-IG-B**
XP 97-98	**XP-IG-B**
XP/XP DI 00-04	**XP-IG-B**
XP Ltd. 98-99	**XP-IG-B**
YAMAHA	
FX and FX H.O. models 04-07	**4803-0032**
701 Superjet 94-18	**4803-0090**
701 Waveblaster 93-97	**4803-0090**

BOLD MAGENTA part numbers are new for 2019

WORX INTERNATIONAL

RACE SPONSONS

- Putting Worx race sponsons on a PWC is like putting extra-wide tires on a car; the machine sticks in corners and predictably tracks straight lines
- Carve corners; stay in control in rough water
- Easy to fit; bolt directly into stock mounting holes



FITS MODEL	PART #
KAWASAKI	
750ZXI (all)	**WR508**
800SX-R 03-10	**4806-0016**
900ZXI (all)	**WR508**
1100ZXI (all)	**WR508**
1500SX-R 17-18	**4806-0049**
SEA-DOO	
GS/GSI/GSX Ltd./GSX RFI (all)	**WR505**

FITS MODEL	PART #
SEA-DOO (CONT)	
SP/SPI/XP 92-96	**WR504**
SPX 96-97	**WR504**
XP 92-96	**WR504**
YAMAHA	
SJ Super Jet models (all rear sponsons)	**4806-0021**
WaveRaider 700/760/1100 (all)	**WR507**
WaveRunner 800/1200 XLT (all)	**4806-0015**

BLOWSION

TUBBIE DESTROYER SPONSONS

- Constructed specifically with the aggressive racer and freerider in mind
- Built and shaped specific to the unique hull shape of the SuperJet, FX1, Kawasaki SXR and Hydrospace, the Tubbie Destroyer is fully removable with an average 10 minute per side install
- For racers shredding the stock class, the Tubbie Destroyers for the SuperJet allow the hull to sit slightly deeper in the water, while still giving the ski the well known benefits of the Tubbies aggressive turning, hook up and bow buoyancy, all without creating too much floatation and side to side instability at mid speeds
- Each set available in white or black gel coat and includes detailed installation instructions and all stainless and billet aluminum hardware





FITS MODEL	COLOR	PART #
HYDRO SPACE		
S4	Black	**4806-0045**
KAWASAKI		
SXR	Black	**4806-0045**

FITS MODEL	COLOR	PART #
YAMAHA		
SuperJet 90-07	White	**4806-0026**
SuperJet 08-18	White	**4806-0027**
	Black	**4806-0046**

TUBBIE II SPONSON

UNIVERSAL-FIT, SCREW-ON

- The Rec/Race model of the famous Tubbies is the best tracking available for flatwater and buoys and fits all years of stand-up models
- Tubbie II builds upon Tubbie 1 with a recessed concave shape added into the bottom leading edge of the sponsons to create a harder/sharper edge for turning and tracking
- The result are sponsons that grip better in turning and are more stable in straight high-speed riding



PART #	4806-0044

BLOWSION

FREESTYLE PUMP CONES

- Designed with the freestyler in mind
- Freestyle pump cone allows the engine to rev faster for the big tricks
- The small size lets a large volume of water move through the pump with less restriction than with the stock tailcone
- Provides more low-end thrust for bigger air
- Works great with a bored-out stock nozzle to help provide even more low end
- Detailed instructions and all mounting hardware included





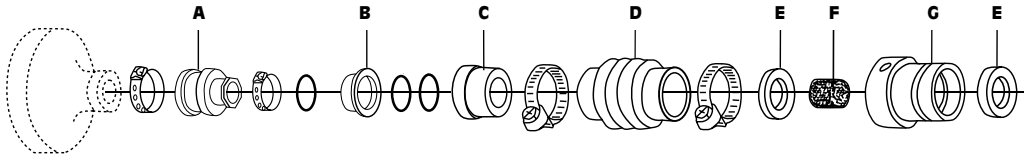


FITS MODEL	PART #
KAWASAKI	
SXR 800, SXi, SXi Pro (all)	**4809-0221**
POLARIS	
Octane (all)	**4809-0294**

FITS MODEL	PART #
YAMAHA	
Super Jet (all)	**4809-0222**
Skat-Trak (W/ Solas Magnum pump only)	**4809-0294**

BOLD MAGENTA part numbers are new for 2019

A: PTO Boot
B: Seal Carrier Ring
C: Ring Carbone
D: Bellows
E & F: Repair Kit
G: Carriers





CLUTCH FLYWHEEL (PTO) RUBBER BOOT

FOR SEA-DOO

• Replaces OEM #272-00-001

(A) PART #	003-100

SEAL CARRIER RINGS

FOR SEA-DOO

• Fit in seal carrier against the carbone ring



FITS MODEL	(B) PART #
720 HX 95-97	4809-0077
800 XP 97-98	4809-0077
951 XP 98-04 (all)	4809-0077
1500 GTI 06-08	4809-0149
1500 GTX 06-08 (except 4-TEC)	4809-0150
1500 GTX 4-TEC 02-08	4809-0149
1500 RXP 04-07	4809-0150
1500 RXP 08	4809-0149
1500 RXT 05	4809-0149
1500 RXT 06-08	4809-0150
1500 Wake 155/215 08	4809-0149

RING CARBONE

FOR SEA-DOO



FITS MODEL	(C) PART #
All models 96-97	003-110
720 GS 01	003-110
720 GTI 01-05	003-110
720 GTS 01	003-110
720 HX 95	003-110
800 XP 97	003-110
951 GTX 01-03	003-110
951 LRV 01	003-110
951 RX 01-03	003-110
951 XP/DI 01-04	003-110
951 3D 06-07	003-110
1500 GTI 06-07	4809-0146
1500 GTX 4-TEC 02-05	4809-0146
1500 GTX 4-TEC LTD 06-07	4809-0147
1500 RXP Supercharged 04	4809-0147
1500 RXP 05-07	4809-0147
1500 RXT 05	4809-0146
1500 RXT 06-07	4809-0147

CARBONE RING KITS

FOR SEA-DOO



4809-0225



4809-0224

• High-quality carbon material
• Durable, long-lasting
• Exceeds OEM standards
•Support ring is high-strength steel and coated for long-lasting durability

FITS MODEL	PART #
720 GS 98-01	4809-0225
720 GTI 98-05	4809-0225
720 GTI LE 02-04	4809-0225
720 GTS 98-01	4809-0225
800 3D RFI 05	4809-0225
800 GSX RFI 99-00	4809-0225
800 GTI LE RFI 03-05	4809-0225
800 GTI RFI 04-05	4809-0225
800 GTX-RFI 98	4809-0225
800 GTX RFI 99-02	4809-0225
800 SPX 98-99	4809-0225
800 XP 97	4809-0225
947 3D DI 06-07	4809-0225
951 GSX Limited 97-99	4809-0225
951 GTX 00-02	4809-0225
951 GTX DI 00-03	4809-0225
951 GTX Limited 98-99	4809-0225
951 LRV 00-01	4809-0225
95 LRV DI 02	4809-0225
951 RX 00-02	4809-0225
951 RX DI 00-03	4809-0225
951 RX X 01	4809-0225
951 XP 00-01	4809-0225
951 XP DI 03-04	4809-0225
951 XP Limited 98	4809-0225
1503 GTI 06-07	4809-0223
1503 GTI 130 08-13	4809-0223
1503 GTI 155 08-13	4809-0223
1503 GTS 130 11-13	4809-0223
1503 GTX 02-07	4809-0223
1503 GTX 155 08-09	4809-0223
1503 RXP NA 07	4809-0223
1503 RXT 05	4809-0223
1503 Wake 155 08-13	4809-0223
1503 Wake 215 08	4809-0223
1503 GTR 215 12-13	4809-0224
1503 GTX 155 10-13	4809-0224
1503 GTX 215 08-13	4809-0224
1503 GTX 255 06-09	4809-0224
1503 GTX Limited 06-07	4809-0224
1503 GTX Limited 255 09	4809-0224
1503 GTX Limited 260 10-13	4809-0224
1503 RXP 04-07	4809-0224
1503 RXP 215 08-09	4809-0224
1503 RXP 255 09-11	4809-0224
1503 RXP 260 12-13	4809-0224
1503 RXT 06-07	4809-0224
1503 RXT 215 08-10	4809-0224
1503 RXT 255 08-09	4809-0224
1503 RXT 260 10-13	4809-0224
1503 Wake Pro 215 09-13	4809-0224

DRIVE SHAFT BELLOWS

FOR SEA-DOO



4809-0209



4809-0106



4809-0208

• OEM replacement parts

FITS MODEL	(D) PART #
580 SP/SPX/ SPI/XP 93-95	4809-0209
650 XP 94-95	4809-0209
720 GTI 02-05	4809-0106
800 XP 95	4809-0209
800 GTI RFI/ LE RFI 03-05	4809-0106
951 GTX/GTX DI 02-03	4809-0106
951 LRV DI 02	4809-0106
951 RX/RX DI 02-03	4809-0106
951 XP/XP DI 02-04	4809-0106
951 3D RFI 05-06	4809-0106
1503 GTI 06 (all)	4809-0105
1503 GTX 4-TEC 02-06 (all)	4809-0105
1503 RXP/RXT 04-09	4809-0208
1503 RXT 05	4809-0105
1503 GTX 06-09 (all)	4809-0208
1503 RXP/RXT 07-09	4809-0106

SEAL CARRIERS

FOR SEA-DOO



003-115



4809-0076

FITS MODEL	(E,F,G) COMPLETE ASSEMBLY PART #	(G) PART #
580/650/720/800 90-96 models without carbone ring	4809-0010	003-115
720 HX 95-97, 800 XP 800 97, 800 3D RFI 05, 951 XP LTD 98, 951 XP 02, 951 XP DI 03-04, 951 3D DI 06	4809-0051	003-116

REPAIR KIT FOR SEA-DOO HX/XP MODELS

PART #	4809-0076

IMPELLER THRUST WASHER AND BEARINGS

FOR SEA-DOO



4809-0024



4809-0022



4809-0023

FITS MODEL	DESCRIPTION	PART #
580/650/720 (all)	Washer	4809-0024
720/800/951 98-01 (all)	Bearings	4809-0022
951 02-04 (all)	Bearings	4809-0023

BOLD MAGENTA part numbers are new for 2019

DRIVE SHAFT BUMPERS

FOR SEA-DOO



- Replace OEM drive shaft bumpers

FITS MODEL	OEM #	PART #
580/650/720 HX/XP models	292-000-019	**003-350**
1503 03-12 (all)	272-000-173	**4809-0213**

THROUGH HULL REPAIR FITTING

FOR SEA-DOO IMPELLER SHAFT



- Impeller shaft hull holes often increase in size with wear; this oversize fitting solves the problem
- Replaces OEM #292-000-075

PART #	011-112

JET PUMP FITTING

FOR ALL SEA-DOO MODELS 90-00



- Replaces OEM #293-700-019

PART #	4809-0109

BAILER FITTING

FOR ALL SEA-DOO MODELS 90-00



- Replaces OEM #293-700-017

PART #	4809-0108

COUPLERS

- Durable, lightweight aluminum coupler machined to precise tolerances
- Cast aluminum construction provides excellent performance at an economical price
- Sold each







FITS MODEL	THREAD	PART #
KAWASAKI		
550SX 90-95	18mm	**4809-0078**
650 (all)	18mm	**4809-0078**
750 92-94 (all)	18mm	**4809-0078**
750 95-02 (all)	20mm	**4809-0079**
800 (all)	20mm	**4809-0079**
900 (all)	24mm	**4809-0080**
1100 (all)	24mm	**4809-0081**
Ultra 150	-	**4809-0082**

FITS MODEL	THREAD	PART #
YAMAHA		
3 finger (OEM #6M6-45813-009M)	20mm	**4809-0085**
3 finger (OEM #6R7-45813-11-CA)	24mm	**4809-0086**
3 finger (Crank shaft) (OEM #6M6-45813-32-8P)	27mm	**4809-0172**
5 finger (OEM #63M-45813-01-9M)	27mm	**4809-0089**
800/1200/1300 99-06 (OEM #66E-45813-10-94)	-	**4809-0133**
800/1200/1300 99-06 (OEM #68N-45593-00-94)	-	**4809-0134**
FX/FXHO 99-06 (OEM #66E-45813-10-94)	-	**4809-0133**
FX/FXHO 99-06 (OEM #68N-45593-00-94)	-	**4809-0134**

HIGH-PERFORMANCE COUPLER DAMPERS





- Rubber coupler damper for WSM billet coupler kits or OEM replacement

FITS MODEL	PART #
KAWASAKI	
650/750/900 (all)	**003-201**
1100 (all)	**4809-0083**
Ultra 150	**4809-0084**

FITS MODEL	PART #
SEA-DOO	
720 HX 95-97	**4809-0212**
YAMAHA	
All 3-finger couplers	**003-206**
All 5-finger couplers	**4809-0090**

FITS MODEL	PART #
YAMAHA (CONT)	
800/1200/1300 99-08	**4809-0132**
FX/FXHO 99-08	**4809-0132**
VX110 05-10	**4809-0132**

JET PUMP ASSEMBLIES

FOR SEA-DOO





- Complete kit to replace a worn-out jet pump assembly (does not include propeller)
- Hardened shaft, durable bearings and seals exceed OEM standards

FITS MODEL	PART #
580 (all models) 89-96	**4809-0227**
650 (all models) 93-95	**4809-0227**
720 (all models) 95-98	**4809-0227**
720 GTI 02-05	**4809-0228**
720 GTI LE 02-04	**4809-0228**
800 (carb. models) 95-98	**4809-0227**
800 GSX RFI 99-00	**4809-0227**
800 GTX RFI 99-02	**4809-0227**
800 GTI RFI 04	**4809-0228**

FITS MODEL	PART #
800 RFI 05	**4809-0228**
951 GSX/GTX Limited 99	**4809-0228**
951 GTX DI 03	**4809-0228**
951 LRV DI 02	**4809-0228**
951 RX DI 02	**4809-0228**
951 XP DI 03-04	**4809-0228**
1503 w/ 155.5mm pump/22mm driveshaft 04-08	**4809-0229**
1503 w/ 159mm pump/27mm driveshaft 04-08	**4809-0230**
4-TEC w/ 155.5mm pump/22mm driveshaft 09-12	**4809-0231**

BOLD MAGENTA part numbers are new for 2019



CLUTCH FLYWHEELS (PTO)

FOR SEA-DOO

• Lightweight version available for some models

FITS MODEL	PART #
580 (all)	**003-125**
580/650/720 (all) (lightweight version)	**4809-0092**
650/720 (all except XP 93)	**003-126**
800 96-02 (all w/ coarse thread)	**003-127**
800 96-02 (all) (lightweight version)	**4809-0093**
951 (all)	**4809-0091**



DRIVE SHAFT REPAIR KITS

• Kit includes bearings, O-rings and oil seals

FITS MODEL	PART #
KAWASAKI	
650/750/900/1100/1200 Ultra 150	**4809-0029**
YAMAHA	
1000 WaveRunner FX140 02-04	**4809-0167**
1100 WaveRunner VX 04	**4809-0167**
1100 WaveRunner VX 05-09	**4809-0166**

JET PUMP IMPELLER SHAFT BEARING HOUSINGS AND ASSEMBLIES

• Assembly comes with bearing and seals installed









FITS MODEL	PART #
KAWASAKI	
650/750/900/1100 (all, housing only)	**003-405**
650/750/900/1100 (all, complete assembly)	**4809-0013**
YAMAHA	
701/760/800/1100/1200 (all, complete assembly)	**4809-0012**
650 Superjet 92-93 (complete assembly)	**4809-0216**
650 Wave Runner III 93 (complete assembly)	**4809-0216**
650 Wave Runner III 95-96 (complete assembly)	**4809-0216**
650 Superjet 92-93 (housing only)	**4809-0215**

FITS MODEL	PART #
YAMAHA (CONT)	
650 Wave Runner III 93 (housing only)	**4809-0215**
650 Wave Runner III 95-96 (housing only)	**4809-0215**
701 VXR Pro 93-94 (housing only)	**4809-0214**
701 Wave Blaster 93-94 (housing only)	**4809-0214**
701 Wave Raider 94 (housing only)	**4809-0214**
701 Wave Runner 94 (housing only)	**4809-0214**
701 FX1 94-95 (housing only)	**4809-0214**
1100 VX 05-09 (all, housing only)	**4809-0217**





JET PUMP REPAIR KITS

• Kit includes bearings, O-rings and oil seals

FITS MODEL	PART #
KAWASAKI	
650 (all)	**4809-0026**
750 (all except ZXI 95-97)	**4809-0026**
750 ZXI 95-97	**4809-0027**
800 (all)	**4809-0026**
900 STS 01-02	**4809-0027**
900 STX 01-03	**4809-0028**
900 ZXi 95-97	**4809-0027**
1100 (all except Ultra 130)	**4809-0028**
1100 Ultra 130 01-04	**4809-0164**
1200 STX-R 02-04	**4809-0028**
1200 STX-12F 03	**4809-0028**
1200 STX-R 05	**4809-0142**
1200 STX-12F 05-08	**4809-0142**
1200 Ultra 150 99-02	**4809-0164**
1200 Ultra 150 03-05	**4809-0165**
1500 STX-15F 04	**4809-0028**
1500 STX-15F 05-10	**4809-0142**
1500 STX-15F 11-14	**4809-0219**
POLARIS	
All models 94-03	**4809-0111**

FITS MODEL	PART #
SEA-DOO	
580 GT 90-91	**4809-0032**
580 GTS 92-96	**4809-0032**
580 GTX 92-94	**4809-0032**
580 SP 89-96	**4809-0032**
580 SPI 93-96	**4809-0032**
580 SPX 93	**4809-0032**
580 XP 91-93	**4809-0032**
650 GTX 93-94	**4809-0032**
650 SPX 94-95	**4809-0033**
650 XP 94	**4809-0033**
650 XPI 94	**4809-0033**
720 GS 97-01	**4809-0033**
720 GSI 97	**4809-0033**
720 GTi 96-00	**4809-0033**
720 GTi 01-04	**4809-0110**
720 GTi LE 02-04	**4809-0110**
720 GTS 98-01	**4809-0033**
720 GTS 01	**4809-0110**
720 HX 95-97	**4809-0033**
720 SP 97	**4809-0033**

FITS MODEL	PART #
SEA-DOO (CONT)	
720 SPX 96	**4809-0033**
720 XP 95	**4809-0033**
800 GSX 96-98	**4809-0033**
800 GSX RFI 99-00	**4809-0033**
800 GTi RFI 04	**4809-0110**
800 GTX 95-00	**4809-0033**
800 GTX RFI 98-02	**4809-0033**
800 SPX 97-99	**4809-0033**
800 XP 95-97	**4809-0033**
900 Spark 14-15/ Spark HO 15	**4809-0264**
951 GSX 98	**4809-0033**
951 GSX LTD 98	**4809-0033**
951 GSX LTD 99	**4809-0110**
951 GTX 98-00	**4809-0033**
951 GTX 00-03 (all)	**4809-0110**
951 XP LTD 98	**4809-0033**
LRV 00-02 (all)	**4809-0110**

BOLD MAGENTA part numbers are new for 2019

JET PUMP REPAIR KITS (CONT)

FITS MODEL	PART #
SEA-DOO (CONT)	
RX/RX DI 00-03	**4809-0110**
XP 99-04 (all)	**4809-0110**
1500 GTX 4-TEC 02-03 (all)	**4809-0143**
1500 GTX 4-TEC 04-10 (all)	**4809-0144**
1500 Sportster 4-TEC 04-06 (all)	**4809-0144**
RXP/RXT 06-10	**4809-0144**
YAMAHA	
650 Super Jet 90-95	**4809-0113**
650 WaveRunner III 90-92, 96	**4809-0113**
650 WaveRunner III 95	**4809-0031**
650 WaveRunner VXR 91-92, 95	**4809-0113**
701 FX1 94-95	**4809-0113**
701 Super Jet 96-12	**4809-0113**
701 WaveBlaster 93-96	**4809-0113**
701 WaveRaider 95-97	**4809-0031**

FITS MODEL	PART #
YAMAHA (CONT)	
700 WaveRunner II 94-96	**4809-0031**
701 WaveRunner VXR Pro 93-94	**4809-0113**
701 WaveRunner XL 99-03	**4809-0031**
701 WaveRunner XL 04	**4809-0145**
701 WaveVenture 95	**4809-0113**
701 WaveVenture 96	**4809-0031**
701 WaveVenture 98	**4809-0145**
701 WaveRaider 95-97	**4809-0113**
760 WaveBlaster 96-97	**4809-0113**
760 WaveRunner GP 99-00	**4809-0145**
760 WaveRunner XL 98-99	**4809-0031**
760 WaveBlaster 96	**4809-0031**
760 WaveRaider 97-98	**4809-0145**
760 WaveVenture 97	**4809-0031**
800 WaveRunner GP 98-00	**4809-0145**
800 WaveRunner GP 01-05	**4809-0112**
800 WaveRunner XL 00-01	**4809-0112**

FITS MODEL	PART #
YAMAHA (CONT)	
800 WaveRunner XLT 02-04	**4809-0112**
1000/1100 WaveRunner FX140/Cruiser 02-08	**4809-0112**
1100 WaveRaider 95-96	**4809-0031**
1100 WaveRunner VX110 05-09	**4809-0155**
1100 WaveVenture 96-97	**4809-0031**
1200 WaveRunner GP 97-99	**4809-0145**
1200 WaveRunner GP1200R 99-02	**4809-0112**
1200 WaveRunner SUV 99-04	**4809-0112**
1200 WaveRunner XL 98	**4809-0145**
1200 WaveRunner XL/XLT 99-05	**4809-0112**
1300 WaveRunner GP1300R 03-08	**4809-0112**

DRIVESHAFT UPGRADE KIT

FOR SEA-DOO

- Change OE-style O-ring driveshaft to clip-style driveshaft
- Exceed OEM standards and performance

4809-0226



FITS MODEL	PART #
1503 GTX 215 09	**4809-0226**
1503 GTX Limited IS 255 09	**4809-0226**
1503 RXT 215 09-10	**4809-0226**
1503 RXT IS 255 09	**4809-0226**

FITS MODEL	PART #
1503 Wake Pro 215 09-10	**4809-0226**
1503 GTX Limited IS 260 10	**4809-0226**
1503 RXT X 260 10	**4809-0226**
1503 RXT X 260 RS 10	**4809-0226**

4809-0014



4809-0210



DRIVE SHAFTS

FITS MODEL	PART #
POLARIS	
650/700 SL 96-99	**4809-0122**
700 SLH 98-01	**4809-0121**
700 SLT 96	**4809-0122**
700 SLT 97	**4809-0121**
700 SLTH 99	**4809-0121**
700 Virage 00	**4809-0121**
750/780 SL 92-99	**4809-0122**
780 SLT 96-97	**4809-0121**
780 SLX 96	**4809-0121**
785 SLX 97-98	**4809-0122**
900 SL 96	**4809-0121**
1050 SL 97	**4809-0121**
1050 SLTX 96-99	**4809-0121**
1050 SLX 99	**4809-0121**
1050 SLXH 98	**4809-0121**
1200 Genesis/I 01-03	**4809-0122**
1200 SLX 00	**4809-0121**
1200 Virage TX 00	**4809-0121**
SEA-DOO	
580 Yellow 89-91	**4809-0014**
580 GTS, GTX 92-93	**4809-0014**
580 GTS 94	**4809-0014**
580 GTS 95	**4809-0096**
580 GTS 96	**4809-0015**
580 SP, SPI, SPX 93-94	**4809-0014**
580 SP 95	**4809-0014**
580 SPI 95	**4809-0096**
580 SP, SPI 96	**4809-0015**
650 GTX 94	**4809-0014**
650 GTX 95	**4809-0096**

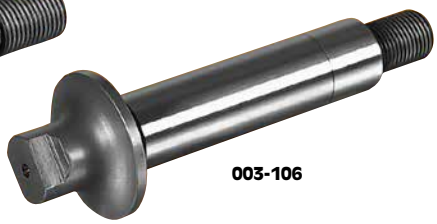
FITS MODEL	PART #
SEA-DOO (CONT)	
650 SPX 95	**4809-0096**
650 XP 93	**4809-0014**
650 XP, XPI 94	**4809-0014**
720 GS 97-98	**4809-0095**
720 GSi 97	**4809-0095**
720 GTI 96	**4809-0015**
720 GTI 97-00	**4809-0017**
720 GTI 01-04	**4809-0095**
720 GTS 97-00	**4809-0015**
720 GTS 01	**4809-0095**
720 SP 97	**4809-0015**
720 SPX 96	**4809-0015**
720 HX 95-97	**4809-0210**
800 GTX 96	**4809-0211**
800 GSX 96-97	**4809-0095**
800 GSX RFI 99-01	**4809-0095**
800 GTX 97	**4809-0017**
800 GTX RFI 98-01	**4809-0017**
800 SPX 97-98	**4809-0095**
800 XP 96	**4809-0095**
951 GSX 98	**4809-0016**
951 GSX LTD 99	**4809-0016**
951 RX, RX DI 00-03	**4809-0016**
951 GTX LTD 98-99	**4809-0128**
951 GTX 00-02	**4809-0128**
951 GTX DI 00-03	**4809-0128**
951 LRV 00-01	**4809-0128**
1500 GTI 06-07	**4809-0124**[1]
1500 GTX 4-TEC 04	**4809-0123**

FITS MODEL	PART #
SEA-DOO (CONT)	
1500 GTX 4-TEC Supercharged/ Wakeboard 06-08	**4809-0124**[1]
1500 RXP/Supercharged 04-08	**4809-0125**
1500 RXT 06-08	**4809-0126**[2]
1500 Wake 06-07	**4809-0126**[2]
YAMAHA	
650 Super Jet 90-95	**4809-0151**
650 WaveRunner III 90-96	**4809-0131**
701 Super Jet 96-07	**4809-0151**
701 WaveBlaster 93-96	**4809-0130**
701 WaveRaider 94-97	**4809-0131**
701 WaveRaider Deluxe 95	**4809-0131**
701 WaveRunner III 94-97	**4809-0131**
701 WaveVenture 95-96	**4809-0131**
760 WaveRaider 96	**4809-0131**
800 WaveRunner GP 02-05	**4809-0153**
800 WaveRunner XL 00-01	**4809-0152**
800 WaveRunner XLT 02-04	**4809-0153**
1000 WaveRunner FX/FX140 Cruiser 05-08	**4809-0153**
1100 WaveRunner FX/FX140 HO 02-06	**4809-0153**
1200 WaveRunner GP 00-01	**4809-0152**
1200 WaveRunner SUV 99-01	**4809-0152**
1200 WaveRunner SUV 02-04	**4809-0153**
1200 WaveRunner XL 99-00	**4809-0152**
1200 WaveRunner XL/XLT 01-05	**4809-0153**
1300 WaveRunner GP 03-08	**4809-0152**
1300 WaveRunner SUV 03-04	**4809-0152**

[1] Only for OEM # 271001534.
[2] Only for OEM #s 271001719, 271001550.

BOLD MAGENTA part numbers are new for 2019


003-107


003-106

IMPELLER PUMP SHAFTS

FITS MODEL	PART #
KAWASAKI	
650/750 (all except ZXi)	**003-107**
750ZXi (all)	**003-109**
900 (all)	**003-109**
900 STX 01-06	**003-109**
1100 ZXi 96-03	**003-109**
1100 STX 97-99	**003-109**
1100 STX Di 00-03	**003-109**
1100 Ultra 130 01-04	**4809-0163**
1200 STX-R 02-05	**003-109**
STX-12F 03-06	**003-109**
1200 Ultra 150 00-05	**4809-0163**
STX-15F 04-06	**003-109**

FITS MODEL	PART #
SEA-DOO	
580/650/720/800 (all)	**003-106**[1]
951 97-98	**003-108**
951 99-06	**4809-0011**
1500 GTX 4-TEC 02-03	**4809-0119**
1500 GTX 4-TEC 04-08	**4809-0120**
TIGERSHARK	
640/900/1000 Monte Carlo 96-97	**4809-0118**
640/644 Montego/Dlx 97	**4809-0118**
770 Daytona 96-97	**4809-0118**

[1] Only replaces OEM #271-000-291.

4809-0025



COUPLER SHAFTS
FOR YAMAHA

FITS MODEL	PART #
650 SJ 90-95	**4809-0025**
650 WaveRunner III 90-96	**4809-0072**
701 WaveRaider 94-97	**4809-0072**
701 SJ 96-12	**4809-0025**
701 WaveVenture 95-98	**4809-0068**
701 WaveRunner III 94-97	**4809-0072**
701 WaveRunner XL 99-04	**4809-0068**
760 WaveBlaster 96-97	**4809-0071**

FITS MODEL	PART #
760 WaveRaider 96	**4809-0072**
760 WaveVenture 97	**4809-0068**
760 WaveRunner XL 98-00	**4809-0068**
800 WaveRunner GP 02-05	**4809-0154**
800 WaveRunner GP 01	**4809-0070**
800 WaveRunner XL 00-01	**4809-0070**
800 WaveRunner XLT 02-04	**4809-0154**
1200 WaveRunner GP 00-01	**4809-0070**

FITS MODEL	PART #
1200 WaveRunner GP 02	**4809-0154**
1200 WaveRunner SUV 01	**4809-0070**
1200 WaveRunner SUV 02-04	**4809-0154**
1200 WaveRunner XL 00	**4809-0070**
1200 WaveRunner XL/XLT 01-05	**4809-0154**
1300 WaveRunner GP 03-08	**4809-0154**

003-505



003-520



JET PUMP HOUSINGS
FOR YAMAHA

• Replacement wear rings available separately

FITS MODEL	PART #
SuperJet 650 90-95	**003-507**
WaveRunner VXR 650 91-93, 95	**003-507**
WaveRunner III 650 92-93, 96	**003-506**
SuperJet 701 96-12	**003-507**
WaveBlaster 701 93-96	**003-507**
WaveRaider 701 94-97	**003-506**
WaveRaider III 701 94-95, 97	**003-506**
WaveRunner VXR 701 93-94	**003-507**
WaveRunner XL 701 99-04	**003-505**
WaveVenture 701 95-96	**003-506**
WaveVenture 701 98	**003-505**
WaveRaider 760 96	**003-506**
WaveRunner 760 97-98	**003-506**
WaveRunner GP 760 99-00	**003-506**
WaveRunner XL 760 98-99	**003-505**
WaveVenture 760 97	**003-505**
WaveRunner GP 800 98-00	**003-506**

FITS MODEL	PART #
WaveRunner GP 800 01-05	**4809-0007**
WaveRunner XL/XLT 800 00-04	**4809-0007**
WaveRunner 1000/1100 FX/140 02-10	**4809-0007**
WaveRunner 1100 VX 05-11	**4809-0007**
WaveRaider 1100 95-96	**003-505**
WaveVenture 1100 96-97	**003-505**
WaveRunner 1200 GP 97-99	**003-505**
WaveRunner 1200R GP 00-02	**4809-0007**
WaveRunner 1200 SUV 99-04	**4809-0007**
WaveRunner 1200 XL 97-98	**003-505**
WaveRunner 1200 XL/XLT 99-05	**4809-0007**
WaveRunner 1300 GP 03-08	**4809-0007**
WaveRunner FZS/FZR 09-11	**4809-0007**
REPLACEMENT WEAR RINGS	
For PART #003-505	**003-520**
For PART #s 003-506 and 003-507	**4809-0009**
For PART #4809-0007	**4809-0008**

BOLD MAGENTA part numbers are new for 2019

JET PUMP TRIM SEALS

FOR KAWASAKI

- Seal the space between the pump housing and support

FITS MODEL	PART #
650 (all)	4809-0074
All 750 models 92-02 (except ZXI)	4809-0074
750 ZXI 95-97	4809-0075
800 (all)	4809-0074
All 900 models	4809-0075
All 1100 models	4809-0075
1200 STX-R 02-05	4809-0075

4809-0074



FITS MODEL	PART #
1200 STX-12F 03-07	4809-0075
1500 STX-15F 04-10	4809-0075

OEM-STYLE JET PUMP WEAR RINGS AND WEAR RINGS WITH STAINLESS STEEL SLEEVES

FOR SEA-DOO

- OEM-style are direct replacement rubber wear rings for jet pumps
- Stainless steel wear rings feature a stainless steel sleeve; ideal for saltwater use



003-504



003-503



4809-0263

FITS MODEL	OEM-STYLE PART #	STAINLESS STEEL PART #
2-stroke models 86-97	003-500[1]	003-504
230 GTR P STD/X 18	4809-0317	-
300 GTX LTD 16-17	4809-0317	-
300 GTX P LTD 18	4809-0317	-
300 RXP P X/XRS 18	4809-0317	-
300 RXP X 16-17	4809-0317	-
300 RXP XRS 17	4809-0317	-
300 RXT P X/XRS 18	4809-0317	-
300 RXT X 16	4809-0317	-
300 RXTX X/XRS 17	4809-0317	-
720 GS 98-01	003-500	003-504
720 GTI 00	003-500	003-504
720 GTI 01-05	003-503	4809-0137
720 GTI LE 02-04	003-503	4809-0137
720 GTS 00	003-500	003-504
720 GTS 01	003-503	4809-0137
800 GSX RFI 00	003-500	003-504
800 GTI LE/RFI 03-05	003-503	4809-0137
800 GTX RFI 00-02	003-500	003-504
800 3D RFI 05	003-503	4809-0137
800 SPX 99	003-500	003-504
900 Spark 14-15/Spark HO 15	-	4809-0263
951 GSX LTD 98-99	003-503	4809-0137
951 GTX 00-02	003-503	4809-0137

FITS MODEL	OEM-STYLE PART #	STAINLESS STEEL PART #
951 GTX DI 00-03	003-503	4809-0137
951 GTX LTD 99	003-503	4809-0137
951 LRV 00-01	003-503	4809-0137
951 LRV DI 02	003-503	4809-0137
951 RX 00-02	003-503	4809-0137
951 RX DI 00-03	003-503	4809-0137
951 XP 00-02	003-503	4809-0137
951 XP DI 03-04	003-503	4809-0137
951 XP LTD 99	003-503	4809-0137
951 3D DI 06-07	003-503	4809-0137
1500 GTI SE 06-07	4809-0050	4809-0136
1500 GTX 4-TEC 02-03	003-503	4809-0137
1500 GTX 4-TEC LTD 04	4809-0050	4809-0136
1500 GTX 4-TEC 05-07	4809-0050	4809-0136
1500 GTX 4-TEC LTD Supercharged 05-06	4809-0073[2]	4809-0135
1500 GTX 4-TEC Supercharged 04-06	4809-0050	4809-0136
1500 GTX LTD/Wakeboard Edition 07	4809-0073[2]	4809-0135
1500 RXP 05-10 (except 07 NA models)	4809-0073[2]	4809-0135
1500 RXP 07 (NA models)	4809-0050	4809-0136
1500 RXP Supercharged 04	4809-0073[2]	4809-0135
1500 RXT 05-10	4809-0073[2]	4809-0135

[1] Aluminum housing models only.
[2] Ring is plastic, not rubber.

SOLAS® STAINLESS STEEL WEAR RING

FOR SEA-DOO

- Heavy-duty, 100% stainless steel wear ring/ impeller liner replaces the OEM plastic unit
- Resists debris damage and corrosion
- Provides increased durability and performance

4809-0290



4809-0311



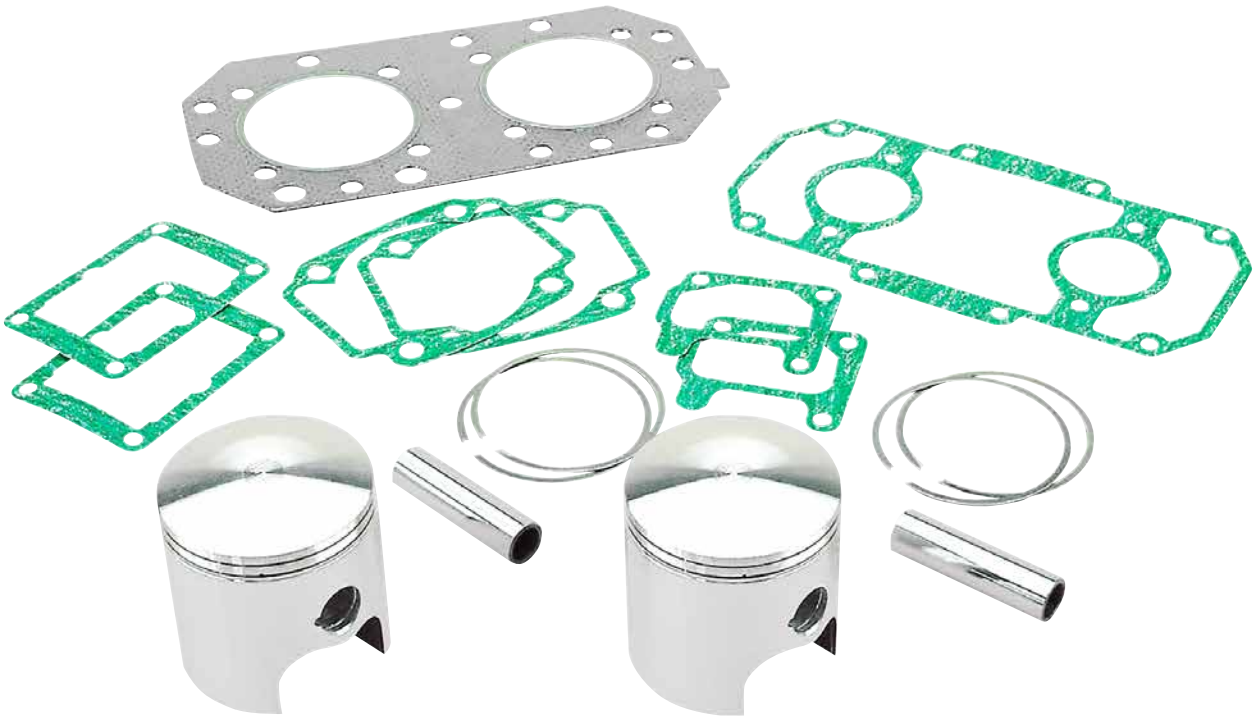
FITS MODEL	PART #
RXP-X300/RXT-X 300 16-19	4809-0290
Spark 14-19	4809-0311

BOLD MAGENTA part numbers are new for 2019



ENGINE GASKETS & SEALS FUEL/AIR SYSTEMS

PARTS EUROPE®



HIGH-PERFORMANCE 2- AND 4-CYCLE PWC PISTONS

- All Wiseco pistons are forged from aerospace aluminum alloys on Wiseco's state-of-the-art forging presses
- Built on a legacy of championships for over 60 years by American craftsmen
- Wiseco pistons have the latest dyno-tested technology to out-perform the competition
- Wiseco forged pistons are priced with rings and circlips
- Wiseco rings, clips and wrist pins only fit Wiseco pistons; also note that ring types do not interchange (i.e. CD is not interchangeable with TD)

WARNING: Wiseco pistons can be fitted only with Wiseco rings.

CC DISPL.	BORE SIZE	COMPLETE KIT	PISTON PART #	REPL. RING	REPL. WRIST PIN	REPL. CIRCLIP	REPL. TOP END BEARING
ARCTCO/TIGERSHARK							
650 ALL TWIN CYLINDER MODELS							
639cc	76mm/.31mm	**WK1084**[1]	-	**2992TD**	**S-461**	**CW20**	-
652cc	76.5mm/.81mm	-	-	-	**S-461**	**CW20**	-
661cc	77mm/1.31mm	-	-	-	**S-461**	**CW20**	-
770 DAYTONA, MONTE CARLO 96							
768cc	83mm/std.	-	-	**3268TD**	-	**CW20**	-
900 TIGERSHARK AND MONTE CARLO THREE CYLINDER MODELS							
896cc	76.5mm/std.	-	**2349M07650**[2]	-	**S-461**	**CW20**	-
998cc	80.5mm/4.0mm	-	-	**3169TD**	**S-512X**	**CW20**	-
KAWASAKI							
300 ALL SINGLE CYLINDER MODELS							
295cc	76mm/std.	**WK1026**[3]	**549M07600**[3]	**2992TD**	-	**CW18**	-
299cc	76.5mm/.5mm	-	**549M07650**[3]	-	-	**CW18**	-
303cc	77mm/1.0mm	**WK1028**[3]	**549M07700**[3]	-	-	**CW18**	-
440 ALL TWIN CYLINDER MODELS							
436cc	68mm/std.	-	-	**2677CD**	**S-259**	**CW16**	**B1021**
439cc	68.25mm/.25mm	-	-	**2687CD**	**S-259**	**CW16**	**B1021**
442cc	68.5mm/.5mm	-	-	**2697CD**	**S-259**	**CW16**	**B1021**
449cc	68mm/1.0mm	-	-	**2717CD**	**S-259**	**CW16**	**B1021**
550 ALL TWIN CYLINDER MODELS EXCEPT REED VALVE							
531cc	75mm/std.	-	**516M07500**	**2953TC**	**S-259**	**CW16**	**B1021**
537cc	75.5mm/.5mm	**WK1012**	-	**2973TC**	**S-259**	**CW16**	**B1021**
544cc	76mm/1.0mm	**WK1013**	**516M07600**	-	**S-259**	**CW16**	**B1021**
550 TWIN CYLINDER REED VALVE MODELS 91-96							
531cc	75mm/std.	-	-	**2953TC**	**S-259**	**CW16**	**B1021**
537cc	75.5mm/.5mm	**WK1046**	-	**2973TC**	**S-259**	**CW16**	**B1021**
650 ALL TWIN CYLINDER MODELS							
635cc	76mm/std.	**WK1016**	**549M07600**	**2992TD**	**S-511X**	**CW18**	**B1022X**
643cc	76.5mm/.5mm	**WK1017**	**549M07650**	-	**S-511X**	**CW18**	**B1022X**
657cc	77mm/1.0mm	**WK1018**	**549M07700**	-	**S-511X**	**CW18**	**B1022X**
660cc	77.5mm/1.5mm	**WK-1019**	**549M07750**	-	**S-511X**	**CW18**	**B1022X**
668cc	78mm/2.0mm	-	**549M07800**	**3071TD**	**S-511X**	**CW18**	**B1022X**

[1] Oversize pistons require cylinder boring.
[2] Oversize pistons require cylinder re-sleeving.
[3] 77.5mm and 78mm pistons require crankcase cleanup; 78mm pistons require cylinder re-sleeving.

HIGH-PERFORMANCE 2- AND 4-CYCLE PWC PISTONS continued on next page.

WISECO Performance Products

HIGH-PERFORMANCE 2- AND 4-CYCLE PWC PISTONS (CONT)

CC DISPL.	BORE SIZE	COMPLETE KIT	PISTON PART #	REPL. RING	REPL. WRIST PIN	REPL. CIRCLIP	REPL. TOP END BEARING
KAWASAKI (CONT)							
750 ALL TWIN CYLINDER MODELS 92-95 WITH 20MM WRIST PINS							
743cc	80mm/std.	-	-	3150TD	S-512X	CW20	B1023
752cc	80.5mm/.5mm	WK1060	0910-0001	3169TD	S-512X	CW20	B1023
760cc	81mm/1.0mm	WK1061	-	3189TD	S-512X	CW20	B1023
771cc	81.5mm/1.5mm	-	813M08150	-	-	CW20	B1023
779cc	82mm/2.0mm	-	-	3228TD	S-512X	CW20	B1023
840cc	84mm/4.0mm	-	-	-	S-512X	CW20	B1023
750 SS 96-97, 750 STX 98, 750 ZXi 96-97, STS 750 96-97, SUPER SPORT Xi 750 96-97, Xi SPORT 750 98-99 (750 CC TWIN CYLINDER WITH 22MM WRIST PINS)							
743cc	80mm/std.	WK1241	809M08000	-	-	CW22	B1030
752cc	80.5mm/.5mm	WK1242	809M08050	-	-	CW22	B1030
760cc	81mm/1.00mm	WK1243	809M08100	-	-	CW22	B1030
779cc	82mm/2.00mm	-	-	-	-	CW22	B1030
820cc	84mm/4.00mm	-	0910-3959[5]	-	-	CW22	B1030
830cc	84.5mm/4.50mm	-	-	-	-	CW22	B1030
900 ALL THREE CYLINDER MODELS 95-06							
891cc	73mm/std.	-	-	2874CD	S-512X	CW20	B1023
903cc	73.5mm/.5mm	-	-	2894CD	S-512X	CW20	B1023
915cc	74mm/1.0mm	WK1102	-	-	S-512X	CW20	B1023
1100 ALL THREE CYLINDER MODELS (EXCEPT 1100 DI MODELS)							
1071cc	80mm/std.	-	809M08000	-	-	CW22	B1030
1083cc	80.5mm/.5mm	WK1247	809M08050	-	-	CW22	B1030
1097cc	81mm/1.0mm	WK1248	809M08100	-	-	CW22	B1030
1112cc	82mm/2.00mm	-	-	-	-	CW22	B1030
1179cc	84mm/4.00mm	-	0910-3959[5]	-	-	CW22	B1030
1193cc	84.5mm/4.50mm	-	-	-	-	CW22	B1030
1500 FOUR CYLINDER FOUR-STROKE MODELS 09-10							
1498cc	-	-	-	-	-	0913-0081	-
POLARIS							
650 ALL THREE CYLINDER MODELS							
647cc	65mm/std.	-	-	2559CD	S-280	CW18	B1014
656cc	65.5mm/.5mm	-	-	2579CD	S-280	CW18	B1014
665cc	66mm/1.0mm	-	-	2598CD	S-280	CW18	B1014
675cc	66.5mm/1.5mm	-	-	2618CD	S-280	CW18	B1014
685cc	67mm/2.0mm	-	-	2638CD	S-280	CW18	B1014
700 ALL TWIN CYLINDER MODELS							
700cc	81mm/std.	-	-	3189TD	-	CW20	0924-0124
710cc	81.5mm/.5mm	-	-	3209TD	-	CW20	0924-0124
718cc	82mm/1.0mm	WK1139	-	3228TD	-	CW20	0924-0124
750 ALL THREE CYLINDER MODELS							
744cc	69.75mm/std.	-	633M06975	2746CD	S-343	CW18	B1014
755cc	70.25mm/.5mm	-	633M07025	-	S-343	CW18	B1014
766cc	70.75mm/1.0mm	WK1077	633M07075	2786CD	S-343	CW18	B1014
783cc	71.5mm/.2mm	-	-	2815CD	S-343	CW18	B1014
900 ALL THREE CYLINDER MODELS							
889cc	74.5mm/std.	-	-	2933TD	S-512X	CW20	0924-0124
901cc	75mm/.5mm	-	-	2953TD	S-512X	CW20	0924-0124
913cc	75.5mm/1.0mm	-	-	2973TD	S-512X	CW20	0924-0124
1050 ALL THREE CYLINDER MODELS							
1077cc	82mm/1.0mm	-	-	-	S-512X	CW20	0924-0124
SEA-DOO (BOMBARDIER)							
580 ALL TWIN CYLINDER MODELS							
580cc	76mm/std.	-	-	2992TD	S-477	CW18	B1003
588cc	76.5mm/.5mm	WK1252	734M07650	-	S-477	CW18	B1003
650 ALL TWIN CYLINDER MODELS							
650cc	78mm/std.	-	663M07800	3071LK	S-512X	CW20	0924-0124
658cc	78.5mm/.5mm	-	663M07850	3091LK	S-512X	CW20	0924-0124
666cc	79mm/1.0mm	WK1118	663M07900	-	S-512X	CW20	0924-0124
XP, XH750 718cc 95; SPX, GTi, HX 96							
726cc	82.5mm/.5mm	-	-	3248LK	S-512X	CW20	-
718 ALL TWIN CYLINDER MODELS							
718cc	82mm/std.	-	-	-	S-512X	CW20	-
780 ALL TWIN CYLINDER MODELS							
780cc	82mm/std.	-	-	-	S-461	CW20	-
951 ALL TWIN CYLINDER MODELS 98-07							
951cc	88mm/std.	-	716M08800	-	-	CW21	-
960cc	88.5mm/.5mm	0903-1171	716M08850	-	-	CW21	-
971cc	89mm/1.0mm	WK1213[4]	716M08900	-	-	CW21	-
RXP 215, EXP-X 225, RXT 255/260, TXT-X 255/260 04-14							
1509cc	100.5mm/.5mm	-	0910-3921	-	-	-	B1031

[4] Not for DI models.
[5] Crankcase machining required for 83mm and larger.

BOLD MAGENTA part numbers are new for 2019

WISECO Performance Products

HIGH-PERFORMANCE 2- AND 4-CYCLE PWC PISTONS (CONT)

CC DISPL.	BORE SIZE	COMPLETE KIT	PISTON PART #	REPL. RING	REPL. WRIST PIN	REPL. CIRCLIP	REPL. TOP END BEARING
WET JET							
440 CAYUNA ENGINE THROUGH 88							
429cc	67.5mm/std.	-	-	**2658CD**	**S-256**	**CW16**	-
433cc	67.75mm/.25mm	-	-	**2668CD**	**S-256**	**CW16**	-
436cc	68mm/1.0mm	-	-	**2677CD**	**S-256**	**CW16**	-
442cc	68.5mm/1.5mm	-	-	**2697CD**	**S-256**	**CW16**	-
449cc	69mm/2.0mm	-	-	**2717CD**	**S-256**	**CW16**	-
YAMAHA							
500 ALL TWIN CYLINDER MODELS							
496cc	72mm/std.	-	-	**2835CD**	-	**CW20**	-
503cc	72.5mm/.5mm	-	-	**2854CD**	-	**CW20**	-
650 ALL TWIN CYLINDER MODELS							
641cc	77.5mm/.5mm	**WK1041**	-	-	**S-423**	**CW20**	**B1023**
649cc	78mm/1.0mm	-	-	**3071TD**	**S-423**	**CW20**	**B1023**
701 ALL TWIN CYLINDER MODELS WITH DUAL CARBS							
701cc	81mm/std.	**WK1317**	**790M08100**	-	-	**CW20**	**B1031**
710cc	81.5mm/.5mm	**WK1318**	**790M08150**	-	-	**CW20**	**B1031**
718cc	82mm/1.0mm	**WK1319**	-	-	-	**CW20**	**B1031**
760 ALL TWIN CYLINDER MODELS							
754cc	84mm/std.	**WK1290**	-	-	-	**CW20**	**B1031**
763cc	84.5mm/.5mm	**WK1291**	**757M08450**	-	-	**CW20**	**B1031**
771cc	85mm/1.0mm	-	**757M08500**	-	-	**CW20**	**B1031**
WAVE RUNNER GP 800 98-05, WAVE RUNNER XL 800 00-01, WAVE RUNNER XLT 800 02-04							
784cc	84mm/std.	-	**0910-1695**	-	-	**CW20**	-
1100 ALL THREE CYLINDER MODELS							
1051cc	81mm/std.	**WK1329**	-	-	-	**CW20**	**B1031**
1064cc	81.5mm/.5mm	-	**791M08150**	-	-	**CW20**	**B1031**
1077cc	82mm/1.0mm	-	**791M08200**	-	-	**CW20**	**B1031**
GP1200 97-99/ XL1200 98/ SUV1200 (ALL)							
1131cc	84mm/std.	**WK1312**	-	-	-	**CW20**	**B1031**
1142cc	84.5mm/.5mm	**WK1313**	**757M08450**	-	-	**CW20**	**B1031**
1156cc	85mm/1.0mm	**WK1314**	**757M08500**	-	-	**CW20**	**B1031**



WRIST PINS

- Wiseco wrist pins are strong, lightweight and can be used with OEM pistons

PART #	OD/LENGTH
S-256	16mm/2.050"
S-259	16mm/2.300"
S-280	18mm/2.160"
S-343	18mm/2.370"
S-423	20mm/2.158"

PART #	OD/LENGTH
S-461	20mm/2.559"
S-477	18mm/2.0748"
S-511X	18mm/2.244"
S-512X	20mm/2.362"

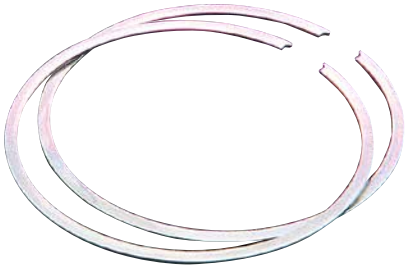


CIRCLIPS

- Two high-strength, easy-to-install circlips are furnished with every piston
- Order additional inventory from the chart below

CW PIN	SIZE
CW16	16mm
CW18	18mm
CW20	20mm

CW PIN	SIZE
CW21	21mm
0913-0081	21mm
CW22	22mm



REPLACEMENT RING SETS

- Each ring set is for one piston
- See Wiseco ring buyer's guide for details

NOTE: Wiseco rings fit only Wiseco pistons.

PART #
2559CD
2579CD
2598CD
2618CD
2638CD
2658CD
2668CD
2677CD
2687CD
2697CD
2717CD
2746CD

PART #
2786CD
2815CD
2835CD
2854CD
2874CD
2894CD
2933TD
2953TC
2953TD
2973TC
2973TD
2992TD

PART #
3071LK
3071TD
3091LK
3150TD
3169TD
3189TD
3209TD
3228TD
3248LK
3268TD



TOP END BEARINGS

PART #	DIMENSIONS
0924-0124	20 x 25 x 21.8
B1003	18 x 22 x 22
B1014	18 x 23 x 22
B1021	16 x 20 x 22.5
B1022X	18 x 22 x 23.6
B1023	20 x 25 x 25
B1030	22 x 27 x 24.8
B1031	20 x 25 x 23

BOLD MAGENTA part numbers are new for 2019



010-821





010-802







COMPLETE PISTON KITS

- Quality and construction that meets or exceeds OEM
- Available in original and platinum
- Feature improved E-clip design
- Contain piston, rings, pin and clips
- Additional rings available separately
- Order one per cylinder

PLATINUM SERIES PISTON KITS

- Skirts have a nonabrasive, expansion-retarding MOS2 coating to reduce heat and friction for added power and longevity
- MOS2 coating actually draws heat through piston walls and out the bottom
- Specially hardened tops add strength to ring grooves

ORIGINAL COMPLETE PISTON KITS

FITS MODEL	BORE	SIZE	PART #
KAWASAKI			
JS300/SX 86-91	76mm	Std.	**010-810**
		.25mm over	**010-810-04**
		.5mm over	**010-810-05**
JS550 82-90	75mm	Std.	**010-812X**
		.5mm over	**010-812-05**
650 SC 91-95, 650 SX 87-93,	76mm	Std.	**010-810**
650 TS 91-96, 650 X2 87-96		.25mm over	**010-810-04**
		.5mm over	**010-810-05**
750 SS 92-96, 750 SSXI 93-95, 750 ST 94-95,	80mm	Std.	**010-820**
750 SX 92-94, 750 XIR 94 (models with 20mm wrist pins)		.5mm over	**010-820-05**
750 SXI/SXI Pro/ZXI 95-02 (models with 22mm wrist pins)	80mm	Std.	**010-821**
		.25mm over	**010-821-04**
		.5mm over	**010-821-05**
800 SX-R 03-09	82mm	Std.	**0910-0649**
		.5mm over	**0910-0650**
		1mm over	**0910-0651**
900 STX 95-06	73mm	Std.	**010-840**
		.5mm over	**010-840-05**
1100 STX DI 00-03, 1100 Ultra 130 DI 01-04	80mm	Std.	**0910-0652**
		.5mm over	**0910-0653**
		1mm over	**0910-0654**
1200 STX-12F 03-07	83mm	Std.	**0910-1978**
		.5mm over	**0910-1979**
1500 STX-15F 04-09, 1500 Ultra LX 07-09	83mm	Std.	**0910-1980**
POLARIS			
650 (all)	65mm	Std.	**010-831**
		.5mm over	**010-831-05**
700 (all)	81mm	Std.	**010-832**
		.5mm over	**010-832-05**
750 (all 2-stroke models)	69.75mm	Std.	**010-830**
		.5mm over	**010-830-05**
		1mm over	**010-830-07**
780 (except Virage/Octane)	71.3mm	Std.	**010-834**
		.5mm over	**010-834-05**
780 Virage/Octane 02-04	84mm	Std.	**0910-0655**
		.5mm over	**0910-0656**
		1mm over	**0910-0657**
1050 (all)	81mm	Std.	**010-832**
		.5mm over	**010-832-05**
1200 Genesis, SLX, X-45, Virage TX/TXi 99-04	84mm	Std.	**0910-0655**
		.5mm over	**0910-0656**
		1mm over	**0910-0657**

FITS MODEL	BORE	SIZE	PART #
SEA-DOO			
580 (all)	76mm	Std.	**010-815**
		.5mm over	**010-815-05**
		1mm over	**010-815-07**
650 (all)	78mm	Std.	**010-816**
		.5mm over	**010-816-05**
720 (all)	82mm	Std.	**010-817**
		.25mm over	**010-817-04**
		.5mm over	**010-817-05**
800 (all except RFI models)	82mm	Std.	**010-818**
		.5mm over	**010-818-05**
		1mm over	**010-818-07**
951 (all carbureted models)	87, 91mm	Std.	**010-819**
		.25mm over	**010-819-04**
		.5mm over	**010-819-05**
		1mm over	**0910-0658**
YAMAHA			
650 (all)	77mm	Std.	**010-802**
		.5mm over	**010-802-05**
701 (all 61X models; not for 62T models)	81mm	.25mm over	**010-825-04**
		.5mm over	**010-825-05**
		.75mm over	**010-825-06**
701 (all 62T models)	81mm	Std.	**0910-0659**
		.5mm over	**0910-0660**
		1mm over	**0910-0661**
760 (all)	84mm	Std.	**010-826**
		.25mm over	**010-826-04**
		.5mm over	**010-826-05**
FX140 1000 02-06	73.9mm	Std.	**0910-1982**
		.5mm over	**0910-1983**
FX140 1100 HO 04-08	75.9mm	Std.	**0910-1984**
		.25mm over	**0910-1985**
VX1100 05-09	75.9mm	Std.	**0910-1986**[1]
		.25mm over	**0910-1987**[1]
		.5mm over	**0910-1988**[1]
GP1200 97-99, XL1200 98, SUV1200 99	84mm	Std.	**010-826**
		.25mm over	**010-826-04**
		.5mm over	**010-826-05**

[1] Nikasil bore requires re-sleeving.

BOLD MAGENTA part numbers are new for 2019



COMPLETE PISTON KITS (CONT)

PISTON RINGS FOR ORIGINAL PISTON KITS

FITS MODEL	SIZE	PART #
KAWASAKI		
JS300/SX 86-91	Std.	**010-910**
650 (all)	Std.	**010-910**
750 (all)	Std.	**010-920**
	.25mm over	**010-920-04**
	.5mm over	**010-920-05**
	1mm over	**0912-0076**
800 (all)	Std.	**0912-0073**
1100 (all)	Std.	**010-920**
	.25mm over	**010-920-04**
	.5mm over	**010-920-05**
	1mm over	**0912-0076**
1200 STX-R 02-05, 1200 Ultra 150 99-05	Std.	**010-920**
	.25mm over	**010-920-04**
	.5mm over	**010-920-05**
	1mm over	**0912-0076**
1200 STX-12F 03-07, 1500 STX-15F 04-09, 1500 Ultra LX 07-09	Std.	**0911-0010**
POLARIS		
650 (all)	Std.	**010-931**
	.5mm over	**010-931-05**
700 (all)	Std.	**010-932**
750 (all 2-stroke models)	Std.	**010-930**
	.5mm over	**010-930-05**
780 (all except Virage and Octane)	Std.	**010-934**
	.5mm over	**010-934-05**
780 Virage/Octane 02-04	Std.	**0912-0077**
	.5mm over	**0912-0078**
	1mm over	**0912-0079**
900 (all)	.25mm over	**010-933-04**
1050 (all)	Std.	**010-932**
1200 Genesis, SLX, X-45, Virage TX/TXi 99-04	Std.	**0912-0077**
	.5mm over	**0912-0078**
	1mm over	**0912-0079**

FITS MODEL	SIZE	PART #
SEA-DOO		
580 (all)	Std.	**010-915**
	.5mm over	**010-915-05**
650 (all)	Std.	**010-916**
	.5mm over	**010-916-05**
720 (all)	Std.	**010-917**
	.5mm over	**010-917-05**
	1.0mm over	**010-917-07**
800 (all including RFI models)	Std.	**010-917**
	.5mm over	**010-917-05**
	1.0mm over	**010-917-07**
951 (all carbureted models)	Std.	**010-919**
	.25mm over	**010-919-04**
	.5mm over	**010-919-05**
	1mm over	**0912-0080**
YAMAHA		
650 (all)	Std.	**010-902**
701 (all)	Std.	**010-925**
	.25mm over	**010-925-04**
	.5mm over	**010-925-05**
	.75mm over	**010-925-06**
	1mm over	**0912-0081**
760 (all)	Std.	**010-926**
	.25mm over	**010-926-04**
	.5mm over	**010-926-05**
FX140 1000 02-06	Std.	**0911-0012**
1100 (all 2-stroke)	Std.	**010-925**
	.25mm over	**010-925-04**
	.5mm over	**010-925-05**
	.75mm over	**010-925-06**
	1mm over	**0912-0081**
FX140 1100 HO 04-08, VX1100 05-09	Std.	**0911-0014**
	.25mm over	**0911-0015**
GP1200 97-99, XL1200 98, SUV1200 99	Std.	**010-926**
	.25mm over	**010-926-04**
	.5mm over	**010-926-05**

PLATINUM COMPLETE PISTON KITS

FITS MODEL	BORE	SIZE	PART #
KAWASAKI			
750 SS 96-97, STS 95-97, STX 98, SXI/ZXI 95-01, Xi-Sport 98-99	80mm	Std.	**010-821P**
		.25mm	**010-821-04P**
		.5mm	**010-821-05P**
1100 STX 97-99, 1100ZXi 96-03	80mm	Std.	**010-821P**
		.25mm	**010-821-04P**
		.5mm	**010-821-05P**
1200 Ultra 150 99-05, 1200 STX-R 02-05	80mm	Std.	**010-841P**
		.5mm	**010-841-05P**
SEA-DOO			
800 RFI (all)	82mm	Std.	**0910-1261**
		.5mm	**0910-1262**
		1mm	**0910-1263**
951 DI (all)	87.91mm	Std.	**0910-1264**
		.5mm	**0910-1265**
		1mm	**0910-1266**

FITS MODEL	BORE	SIZE	PART #
SEA-DOO (CONT)			
GTX 1500 4-TEC/Wakeboard Edition 02-09 (all except Supercharged models), GTI 1500 155 HP 07-09	99.96mm	Std.	**0910-1270**
		.5mm	**0910-1271**
GTX 1500 4-TEC Supercharged 03-09	99.96mm	Std.	**0910-1272**
		.5mm	**0910-1273**
GTX 1500 4-TEC Limited Supercharged 04-09, RXP/RXT 1500 Supercharged 06-09	99.96mm	Std.	**0910-1274**
		.5mm	**0910-1275**
YAMAHA			
800 98-05, GP1200R 00-02, XL1200 98-01, XLT1200 01-05	80mm	Std.	**010-829BP**[1]
		.5mm	**010-829-05P**[1]
1800VX (non-supercharged) models 09-11		Std.	**0910-3148**
GP1300R 03-08	84mm	Std.	**0910-1267**
		.5mm	**0910-1268**[2]
		1mm	**0910-1269**[2]

[1] For use with Powervalve motors only. [2] Nikasil bore requires resleeving.

PISTON RINGS FOR PLATINUM PISTON KITS

FITS MODEL	BORE	SIZE	PART #
KAWASAKI			
750 SS 96	80mm	Std.	**010-920**
		.25mm	**010-920-04**
		.5mm	**010-920-05**
1100 (all)	80mm	Std.	**010-920**
		.25mm	**010-920-04**
		.5mm	**010-920-05**
1200 Ultra 150 99-05, 1200 STX-R 02-05	80mm	Std.	**010-920**
		.25mm	**010-920-04**
		.5mm	**010-920-05**
SEA-DOO			
951 DI (all)	87.91mm	Std.	**0912-0260**
		.5mm	**0912-0261**
		1mm	**0912-0262**

FITS MODEL	BORE	SIZE	PART #
SEA-DOO (CONT)			
GTX 1500 4-TEC/Wakeboard Edition 02-09 (all), GTI 1500 155 HP 07-09, RXP/RXT 1500 Supercharged 06-09	99.96mm	Std.	**0912-0266**
		.5mm	**0912-0267**
YAMAHA			
GP1200R 00-02, XL1200 98-01, XLT1200 01-05	80mm	.25mm over	**010-929-04**[1]
		.5mm over	**010-929-05**[1]
GP1300R 03-08	84mm	Std.	**0912-0263**
		1mm	**0912-0265**

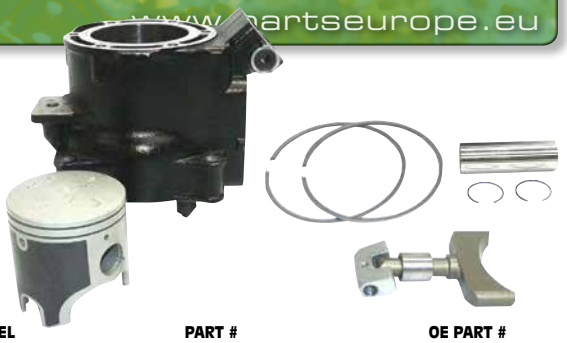
[1] For use with Powervalve motors only.

BOLD MAGENTA part numbers are new for 2019

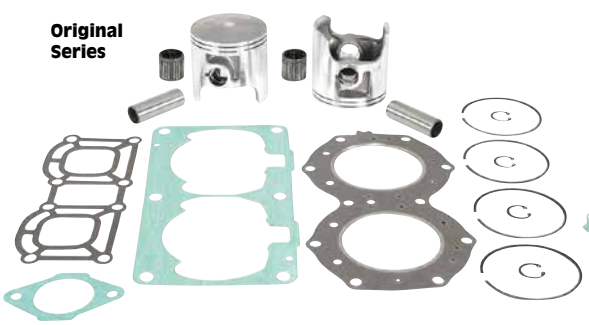
CYLINDER KIT

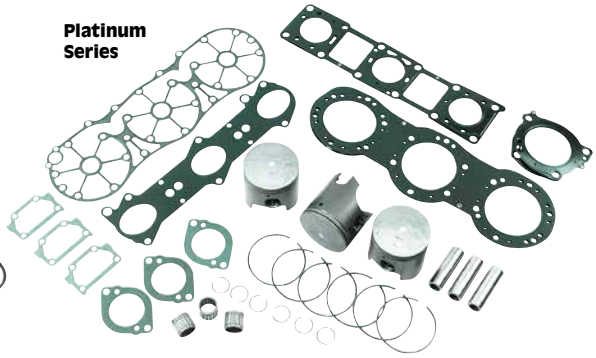
FOR YAMAHA 1200R

- Exact OEM replica
- Nikasil bore plating
- High-strength, heat-resistant alloy valve with safety link
- Moly-coated piston kit with wrist pin clips
- High-quality Japanese rings exceed OEM



FITS MODEL	PART #	OE PART #
GP 00-02	**0931-0530**	66V-11311-00-94
XL 99-01	**0931-0530**	66V-W1130-00-00
XLT 02-05	**0931-0530**	66V-W1130-00-94





TOP-END ENGINE REBUILD KITS

- Top-quality piston kits
- Include pistons, rings, pins, clips, racing needle bearings, head and base gaskets, intake and exhaust gaskets
- Available in original and platinum series

ORIGINAL SERIES

FITS MODEL	SIZE	PART #
KAWASAKI		
JS550 82-89	Std.	**010-812-10**
	.5mm over	**010-812-12**
	1mm over	**010-812-14**
650 91-96 (all)	Std.	**010-810-10**
	.5mm over	**010-810-12**
	1mm over	**010-810-14**
750 SS 92-95, ST 94-95, SX 92-94, XiR 94 (models w/ 20mm wrist pins)	Std.	**010-820-10**
	.5mm over	**010-820-12**
	.75mm over	**010-820-13**
750 SS 96-97, STS 95-97, STX 98, SXi 95-96, ZXi 95-97	Std.	**010-821-10**
	.25mm over	**010-821-11**
	.5mm over	**010-821-12**
900 (all)	Std.	**010-840-10**
	.5mm over	**010-840-12**
	1mm over	**010-840-14**
1100 STX 97-99, 11 ZXi 96-03	Std.	**010-821-20**
	.25mm over	**010-821-21**
	.5mm over	**010-821-22**
POLARIS		
650 (all)	Std.	**010-831-10**
	.5mm over	**010-831-12**
700 (all)	Std.	**010-832-10**
	.25mm over	**010-832-11**
	.5mm over	**010-832-12**
750 (all 2-stroke models)	Std.	**010-830-10**
	.5mm over	**010-830-12**
	1mm over	**010-830-14**
780 (all except Virage, Octane)	Std.	**010-834-10**
	.5mm over	**010-834-12**
1050 (all)	.25mm over	**010-832-21**
	.5mm over	**010-832-22**
SEA-DOO		
580 92-94 (all)	Std.	**010-815-10**
	.5mm over	**010-815-12**

FITS MODEL	SIZE	PART #
SEA-DOO (CONT)		
650 94-96	Std.	**010-816-10**
	.25 over	**010-816-11**
	.5mm over	**010-816-12**
720 (all)	Std.	**0903-0034**
	.5mm over	**0903-0035**
	1mm over	**0903-0036**
800 (all except RFi)	Std.	**010-818-10**
	.5mm over	**010-818-12**
	1mm over	**010-818-14**
951 (all except fuel-injected models)	Std.	**010-819-10**
	.25mm over	**010-819-11**
	.5mm over	**010-819-12**
	1mm over	**0903-0122**
YAMAHA		
650 (all)	Std.	**010-802-10**
	.25mm over	**010-802-11**
	.5mm over	**010-802-12**
	1mm over	**010-802-14**
701 (all 61X models)	Std.	**010-825-10**
	.25mm over	**010-825-11**
	.5mm over	**010-825-12**
	.75mm over	**010-825-13**
	1mm over	**010-825-14**
701 (all 62T models)	Std.	**0903-0123**
	.5mm over	**0903-0124**
	1mm over	**0903-0125**
760 (all)	Std.	**010-826-10**
	.25mm over	**010-826-11**
	.5mm over	**010-826-12**
1100 (all)	.5mm over	**010-825-22**
GP1200 97-99, XL1200 98, SUV1200 (all)	Std.	**010-826-20**
	.25mm over	**010-826-21**
	.5mm over	**010-826-22**

PLATINUM SERIES

FITS MODEL	SIZE	PART #
KAWASAKI		
1200 (150 Ultra)	Std.	**010-841-10P**
SEA-DOO		
800 RFi (all)	Std.	**0903-0743**
	.5mm	**0903-0744**
	1mm	**0903-0745**
951 DI (all)	Std.	**0903-0746**
	.5mm	**0903-0747**
	1mm	**0903-0748**

FITS MODEL	SIZE	PART #
YAMAHA		
GP1200 00-02, XL1200 98-01, XLT1200 01-05	Std.	**010-829-10BP**[1]
GP1300R 03-08	Std.	**0903-0749**
	.5mm	**0903-0750**[2]
	1mm	**0903-0751**[2]

[1] Fits Powervalve motors only.
[2] Nikasil bore requires resleeving.

BOLD MAGENTA part numbers are new for 2019

CONNECTING ROD KITS

- A lower-priced, higher-quality alternative to OEM replacement crank assemblies
- All rods are shot peened and double honed to ensure strength and accuracy
- Hot Rods thrust washers and crank pin bearings are silver coated for added lubricity
- Rod assembly sold complete with rod, crank pin, crank pin bearing, top-end bearing and thrust washers
- Made in the U.S.A.



FITS MODEL	PART #
KAWASAKI	
JS750 95-02/SX800R 03-11	**423111**[1]
JS1100 SXI 95-02/ZXI 1100 96-03	**CR167**
STXR 02-05	**0923-0030**
JH1200-A/B Ultra 150 95-05	**0923-0030**
POLARIS	
700/900 SL 96-97/1050 SL 96-99	**CR155**
1200 SLX 00-01	**0923-0046**
SEA-DOO	
650 through 97	**42-0502**
720 XP, HX 95-02 (MAG)	**0923-0031**
951 98-02 (all, carb models only)	**0923-0032**

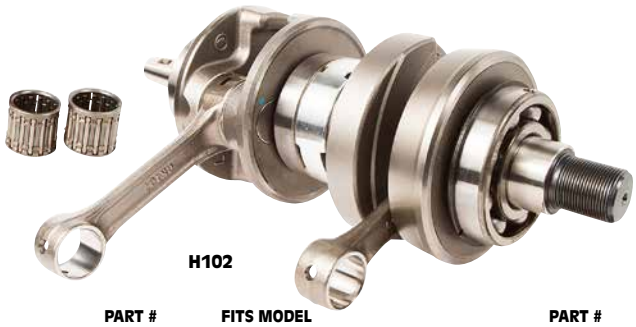
FITS MODEL	PART #
SEA-DOO (CONT)	
951 DI 00-07 (all)	**0923-0047**
YAMAHA	
Exciter Jetboat 98-99	**42-7304**
650 Super Jet 90-93	**42-7304**
700 Wave Venture 98	**42-7304**
SJ 700 98-17	**42-7304**
XL700 Waverunner 99-04	**42-7304**
GP800/R 98-05	**0923-0033**
Exciter 1100 Jetboat 96-98	**42-7304**
WVT1100 Wave Venture 96-97	**42-7304**
RA1100 Waveraider 95-96	**42-7304**

FITS MODEL	PART #
YAMAHA (CONT)	
SV1200 Waverunner 99-04	**42-7304**
XL1200 Waverunner 98	**42-7304**
GP1200 Waverunner 97-99	**42-7304**
GP1200 Waverunner 00-02	**0923-0033**
XA1200 Waverunner 99-05	**0923-0033**
GP1300 03-06	**0923-0033**
XR1800 Jetboat 00-01	**0923-0033**
LST1200 Jetboat 99-05	**42-7304**

[1] 22mm wrist pin.

CRANKSHAFT ASSEMBLIES

- All new assemblies sold complete with Hot Rods connecting rod
- Multi-cylinder applications are sold complete with main bearings
- Factory assembled and trued to OEM specifications, Hot Rods cranks will meet or surpass the OEM in performance
- Ready for installation
- Crankshafts are completely rebuildable with genuine Hot Rods connecting rods
- Main bearing and seal kit PART #0924-0209 available for certain models; see chart



H102

FITS MODEL	PART #
KAWASAKI	
JS750 95-02/800 SX-R 03-11	**0921-0037**
JT900 STS 01-02	**0921-0157**
JT900 STS 01-02 (repl. seal kit)	**0924-0209**
JT900 STX 97-06	**0921-0157**
JT900 STX 97-06 (repl. seal kit)	**0924-0209**
JT900 ZXI 95-97	**0921-0157**
JT900 ZXI 95-97 (repl. seal kit)	**0924-0209**
JH1100 ZXI 96-03	**0921-0156**
JH1100 ZXI 96-03 (repl. seal kit)	**0924-0209**

FITS MODEL	PART #
SEA-DOO	
720 95-05 (all)	**H108**
951 carburetor models 98-02	**0921-0031**
951 DI fuel injection models 00-07	**0921-0032**
YAMAHA	
650 Super Jet 90-93	**H102**
SJ 700 98-17	**H102**
700 Wave Runner XL 99-04	**H102**
700 Wave Venture 98	**H102**

FITS MODEL	PART #
YAMAHA (CONT)	
GP800/R 98-05	**0921-0050**
Exciter 1100 Jetboat 96-98	**H112**
RA 1100 Waveraider 95-96	**H112**
WVT 1100 Wave Venture 96-97	**H112**
GP1200 WaveRunner 00-02	**0921-0049**
XA1200 WaveRunner 99-05	**0921-0049**
GP1300 WaveRunner 03-06	**0921-0049**
XR1800 Jetboat 00-01	**0921-0049**

BOTTOM END KITS

- Everything you need for complete crankshaft installation
- Kits include crankshaft, main bearing/seals and an engine gasket set that includes all necessary gaskets and seals for a complete rebuild



FITS MODEL	PART #
KAWASAKI	
JS750 95-02	**0921-0461**
800 SX-R 03-06	**0921-0462**
1100 ZXi 96-03	**0921-0463**
SEA-DOO	
720/720 XP/720 HX 95-04	**0921-0464**
785 96-99	**0921-0465**

FITS MODEL	PART #
SEA-DOO (CONT)	
951 (carbureted) 98-00	**0921-0466**
951 (carbureted) 01-02	**0921-0467**
951 DI 00-07	**0921-0468**
YAMAHA	
650 Super Jet 90-93	**0921-0469**
700 SJ 98-04	**0921-0471**

FITS MODEL	PART #
YAMAHA (CONT)	
700 Wave Runner XL 99-02	**0921-0470**
700 Wave Venture 98	**0921-0470**
800 GP/GP-R 98-05	**0921-0474**
1200 Waverunner GP 00-02	**0921-0472**
1200 Waverunner XA 99-05	**0921-0472**
1800 Waverunner XR 00-01	**0921-0472**

BOLD MAGENTA part numbers are new for 2019

CRANKSHAFT ASSEMBLIES

- Complete crankshaft assembly with connecting rod
- Will meet or exceed OEM performance
- Trued to OEM specifications
- Multi-cylinder applications include main bearings
- Rebuildable
- Ready for installation



FITS MODEL	PART #
SEA-DOO	
720 (all)	**0921-0224**
800 (all except RFI models)	**0921-0225**
800 RFI models	**0921-0226**
951 carbureted models 98-02	**0921-0227**
951 fuel-injected models 00-07	**0921-0228**
1503 4-Tech models 03-05	**0921-0485**
1503 4-Tech models 06-09	**0921-0486**

FITS MODEL	PART #
YAMAHA	
650/701/760 (all)	**0921-0229**
800 98-05 (all)	**0921-0483**
1100 95-97 (all)	**0921-0230**
1200 (all)	**0921-0231**[1]
1200/1300 Power valve	**0921-0484**

[1] Not for Powervalve motors.

POWER VALVE PARTS

- Fine tunes exhaust for peak performance







DESCRIPTION	OEM #	PART #
SEA-DOO		
Power valve rubber boot	420-260-723	**0950-0473**
Power valve piston	420-854-449	**0950-0474**

DESCRIPTION	OEM #	PART #
YAMAHA 800-1300		
Power valve w/ safety link	-	**0926-2253**

SHAFT, SHAFT SPRING AND SHAFT GEAR

FOR SEA-DOO ROTARY VALVES







FITS MODEL	DESCRIPTION	PART #
580/650/720 (all)	Shaft	**010-455**
800 (all)	Shaft	**010-457**
580/650/720/800 (all)	14-tooth gear	**010-450**
580/650/720/800 (all)	Shaft spring	**010-453**

CAM CHAINS

- Silent chain
- Exclusive heat-treated links create excellent friction and impact resistance
- Engineered to exceed OEM specifications and tolerances



FITS MODEL	PART #
YAMAHA PWC	
Waverunner FX 06-08	**0925-0972**
Waverunner VX 11-14	**0925-0972**
VX Cruiser 07-15	**0925-0972**

FITS MODEL	PART #
YAMAHA JET BOATS	
212X 08-10	**0925-0972**
SX230 07	**0925-0972**
AR230 07-09	**0925-0972**
232 08-09	**0925-0972**

0930-0105



0930-0106



CYLINDER HEAD WITHOUT DOMES

FOR YAMAHA SUPERJET 96-13 WITH 760 OR 701 ENGINES

- Developed and designed in conjunction with the Kommander himself, Steve Webster, as a Blowsion exclusive offering
- One-piece Yamaha billet aluminum/CNC performance cylinder head kit provides the best of both worlds with excellent horsepower gains, better cooling capacity and a price that is easy on the wallet
- State-of-the-art heads use the same replaceable domes of Blowsion's popular 2-piece girdled Yamaha heads and utilize an improved squish band design for easy tuning and more compression for pump gas friendly horsepower
- Up to 70% better cooling, increased reliability and CAD designed combustion chambers ensure maximum performance and long engine life
- Girdle kit available for those looking for maximum cylinder support
- Head includes all hardware needed for installation

NOTE: Requires two cylinder domes (sold separately).

DESCRIPTION	PART #
Cylinder head w/o domes	**0930-0105**
Girdle kit	**0930-0106**





CYLINDER DOMES

FOR YAMAHA 701 ENGINES

- Each dome includes a dome locking system that prevents it from spinning when servicing spark plugs
- Sold as one dome per package

NOTE: Not all cylinders are the same. Below are estimations of compression; however, many factors could change actual compression (port timing, squash area, deck height and piston selection)

(NOTE: STOCK 701 Cylinder is 81mm)

Compression:

82mm chamber 701 (61X) no porting @ sea level

33cc=195psi (must use 100+ octane fuel)

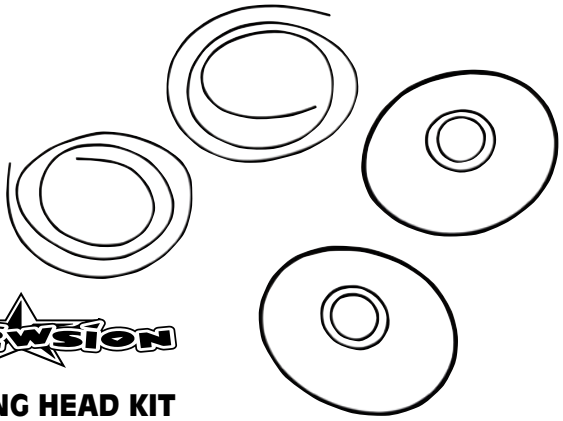
35cc=185psi (must use 100+ octane fuel)

37cc=170psi

DESCRIPTION	PART #
82MM CHAMBER 701 (61X) NO PORTING @ SEA LEVEL	
33cc	**0930-0119**
35cc	**0930-0118**
37cc	**0930-0107**[1]

[1] For 95 and older Yamaha SJ models.

BOLD MAGENTA part numbers are new for 2019



O-RING HEAD KIT

YAMAHA 701/760 BILLET

- Our bulletproof nitrile O-ring kits come with the same quality and durability you have come to know and expect from Blowsion
- Fits Blowsion 1-piece and 2-piece billet head kits

PART #	0935-0817



0932-0078



0932-0080

REPLACEMENT OIL PUMP PARTS

FOR SEA-DOO 4-TEC ENGINES

FITS MODEL	DESCRIPTION	PART #
SEA-DOO		
1500 4-TEC 03-09 (all)	Shaft (long)	0932-0077
1500 4-TEC 03-04	Shaft (short)	0932-0079
1500 GTX 4-TEC LTD 05	Shaft (short)	0932-0078
1500 SCIC 05		0932-0078
1500 RXP/RXT 05		0932-0078
1500 RXP Supercharged 04		0932-0078
1500 4-TEC 06-09 (all)		0932-0078
1500 4-TEC 03-09 (all)	Outer rotor	0932-0080
1500 4-TEC 03-09 (all)	Cover plate	0932-0081

OIL DRAIN PLUGS

- Replacement oil drain plugs

FITS MODEL	PART #
SEA-DOO	
580 GTS 95-96	0712-0295
650 GTX 95	0712-0295
720 GS 97-00	0712-0295
720 GS 01	0712-0359
720 GSI 97	0712-0295
720 GTI 96-98, 00	0712-0295
720 GTI 01-03	0712-0359
720 GTI LE 02-03	0712-0359
720 GTS 97-00	0712-0295
720 GTS 01	0712-0359
720 XP 95	0712-0295
800 GSX 96-98	0712-0295
800 GSX RFI 99-00	0712-0295
800 GTI LE RFI 03	0712-0359
800 GTX 96-97	0712-0295

FITS MODEL	PART #
SEA-DOO (CONT)	
800 GTX RFI 98, 00	0712-0295
800 GTX RFI 01-02	0712-0359
800 SPX 98-99	0712-0295
800 XP 95-98	0712-0295
951 GSX LTD 98-99	0712-0295
951 GTX 00	0712-0295
951 GTX 01-02	0712-0359
951 GTX DI 00	0712-0295
951 GTX DI 01-03	0712-0359
951 GTX LTD 98	0712-0295
951 LRV 00-01	0712-0295
951 LRV DI 02	0712-0295
951 RX/RX DI 00	0712-0295
951 RX/RX DI 01-02	0712-0359
951 RX X 01	0712-0359



0712-0295

FITS MODEL	PART #
SEA-DOO (CONT)	
951 XP 00	0712-0295
951 XP 01-02	0712-0359
951 XP DI 03	0712-0359
1500 GTX 4-TEC 02-03	0712-0359
1500 Wake 155/215 08-09	0712-0295
YAMAHA	
All 2-stroke models 90-08	0712-0358
WaveRunner FX/FX 140 1000/1100 04-09	0712-0295
WaveRunner VX/VX110 1100 Sport/Deluxe 05-09	0712-0295
WaveRunner FX SHO 1800 09	0712-0295



MACHINED CRANKCASE BLOCK-OFF PLATE

FOR KAWASAKI 650/750 (ALL)

- Covers the case breather port
- CNC-machined from top-quality billet aluminum

PART #	011-210



0932-0185

OIL INJECTION BLOCK-OFF PLATE

- Allow easy conversion from the factory oil injection to pre-mixing your own fuel
- Billet aluminum construction with a black anodized finish
- All necessary installation hardware included

FITS MODEL	PART #
KAWASAKI	
650/750 models (all)	0932-0185
YAMAHA	
650/701/760 models (all)	0932-0185

OIL INJECTION REMOVAL KITS

- Top-quality billet aluminum construction
- Washers not included

FITS MODEL	PART #
KAWASAKI	
650/750 (all)	011-205
900/1100 (all)	011-206

FITS MODEL	PART #
POLARIS	
650/750/780 (all)	011-208



011-212

FITS MODEL	PART #
SEA-DOO	
580/650/720 (all)	011-212
800/951 (all)	011-213

FITS MODEL	PART #
YAMAHA	
650/701/760 (all)	011-205
1100/1200 (all)	011-216


011-104


011-105


011-110


011-107


011-108


011-109


011-117


011-116


011-126

WSM PERFORMANCE PARTS

MOTOR MOUNTS

- Replacements for broken or worn-out OEM motor mounts

FITS MODEL	PART #
KAWASAKI	
JS440 77-86	**011-104**
JS550/SX 82-94	**011-104**
650 87-96	**011-105**
750 92-99	**011-105**
900/1100 (all)	**011-103**
Ultra 150 99-05 (front)	**0933-0006**
Ultra 150 99-05 (rear)	**011-103**
1200 STX-R 02-05 (front)	**0933-0006**
1200 STX-R 02-05 (rear)	**011-103**
STX-12F 03-07	**011-103**
STX-15F 04-10	**011-103**
Ultra 250X/LX 07-10	**011-103**
Ultra 260X/LX 09-11	**011-103**
POLARIS	
SL 650 92-95	**011-110**
SL 750 93-94	**011-110**
780 (all)	**011-110**
SEA-DOO	
580/650/720 (all)	**011-107**
GSX 800 96-98 (front)	**011-108**
GSX 800 96-98 (rear)	**011-109**[1]
GSX RFI 800 99-00 (rear)	**011-109**[1]
GTI LE RFI 800 03 (front)	**0933-0010**
GTI LE RFI 800 03 (rear)	**011-109**[1]
GTI RFI/LE RFI 800 04-05 (rear)	**0933-0008**[1]
GTX 800 96-97 (front)	**011-108**
GTX 800 96-97 (rear)	**011-109**[1]
GTX RFI 800 98-02 (front)	**0933-0010**
GTX RFI 800 98-02 (rear)	**011-109**[1]
SPX 800 97-98 (front)	**011-108**

FITS MODEL	PART #
SEA-DOO (CONT)	
SPX 800 97-99 (rear)	**011-109**[1]
800/951 (rear)	**011-109**
XP 800 96-97 (front)	**011-108**
XP 800 96-97 (rear)	**011-109**[1]
GSX LTD 951 99 (front)	**011-108**
GSX LTD 951 98-99 (rear)	**011-109**[1]
GTX 951 00-02 (rear)	**011-109**[1]
GTX DI 951 00-03	**011-109**[1]
GTX LTD 951 98 (front)	**011-108**
GTX LTD 951 98-99 (rear)	**011-109**[1]
LRV/DI 951 00-02 (rear)	**011-109**[1]
RX/DI 951 00-03 (rear)	**011-109**[1]
RXX 951 01 (rear)	**011-109**[1]
XP 951 00-02 (front)	**0933-0010**
XP 951 00-02 (rear)	**011-109**[1]
XP LTD/DI 951 99-04 (front)	**0933-0010**
XP DI 951 03-04 (rear)	**011-109**[1]
XP LTD 951 98-99 (rear)	**011-109**[1]
GTI 1500 06-07 (rear)	**0933-0008**[1]
GTI SE 1500 06-07 (rear)	**0933-0008**[1]
GTX 1500 4-TEC 02-07 (front)	**0933-0009**
GTX 1500 4-TEC 02-07 (rear)	**0933-0008**[1]
RXP/RXT 05-10 (front)	**0933-0009**
RXP/RXT 05-07, 10 (rear)	**0933-0008**[1]
YAMAHA	
500 WJ 87-90	**011-117**
WaveRunner III 650 96	**011-117**
650/701 SuperJet (all)	**011-115**
WaveBlaster 701 (all)	**011-116**
701 FX 94-95	**011-116**

FITS MODEL	PART #
YAMAHA (CONT)	
WaveRaider 701 95-97	**011-117**
WaveRunner III 701 97	**011-117**
WaveRunner XL 701 99-04	**011-117**
WaveVenture 701 95-98	**011-117**
WaveBlaster 760 (all)	**011-116**
WaveRaider 760 96	**011-117**
WaveVenture 760 97	**011-117**
WaveRunner GP 760 97-00	**011-117**
WaveRunner XL 760 98-99	**011-117**
WaveRunner GP 800 98-00	**011-117**
WaveRunner XL 800 00-01	**011-117**
WaveRunner XLT 800 02-04	**011-117**
WaveRaider 1100 95-96	**011-117**
FX140 WaveRunner 02-04	**011-126**
FX1100 WaveRunner/ Cruiser 04-11	**011-126**
VX1100 WaveRunner 05-11	**011-126**
WaveVenture 1100 96-97	**011-117**
WaveRunner GP 1200 97-99	**011-117**
WaveRunner XL 1200 98	**011-117**
WaveRunner GP 1200R 00-01	**011-126**
WaveRunner SUV 1200 99-04	**011-117**
WaveRunner XL LTD 1200 99-00	**0933-0007**
WaveRunner XLT 1200 01-05	**0933-0007**
WaveRunner GP1300 04-08	**011-126**
WaveRunner FZS/FZR SHO 09-11	**011-126**

[1] Requires two mounts.

BOLD MAGENTA part numbers are new for 2019

ENGINE KEEPERS

FOR YAMAHA SUPER JET (ALL)

- Designed in conjunction with (and required by) Blowsion SXR Pro Freerider Air Darin Anderson and SL rider Joe Kenney; these "Kenney Keepers" are a must have for any hardcore surf or flat-water invert artist riding a Yamaha Super Jet
- Each set contains a left and right side front mount retainer and extended stainless hardware for installation
- Unique close tolerance design retains the front "top heavy" weight of the engine block from being flexed or thrown forward during flat out maneuvers or inverts
- Since this is a common occurrence even in flat water racing action, Blowsion designers also found them to be excellent insurance against ever having to replace those expensive engine mounts again
- Anodized blue; kit includes left and right contoured brackets and stainless mounting bolts



PART #	0933-0097



EXHAUST KIT

FOR SEA-DOO SPARK

- Increased throttle response through the rpm range
- Lightweight molded silicone hose
- Billet anodized rear exhaust outlet
- Easy to install with all hardware provided
- Suits two-seater style Spark models only

PART #	1850-0006



REAR EXHAUST KIT

FOR SEA-DOO RXP/RXT/RXTX/RXPX/GTI/GTR/GTX

- 3" billet outlet
- Molded silicone hose eliminates resonance to deliver tough, throaty exhaust sound
- Standard outlet block off included
- Eliminates restrictive sound suppression baffles
- Suitable for recreational and race PWC

PART #	1850-0009



1850-0008



1850-0010

REAR EXHAUST KITS

- Molded black silicone hose for easy installation
- Billet anodized black 3" exhaust outlet
- Billet anodized block-off plate
- Eliminates restrictive sound-suppression baffles
- Silicone hose reduces exhaust resonance and droning
- A must for high horsepower/racecraft

FITS MODEL	PART #
YAMAHA	
FZS, FZR, FX SHO 08-16	**1850-0008**
FX HO 08-15	**1850-0008**

FITS MODEL	PART #
YAMAHA (CONT)	
FX HO 16-18	**1850-0010**
VXR,VXS,VX 15-18	**1850-0010**

BOLD MAGENTA part numbers are new for 2019



WORX INTERNATIONAL

FREE FLOW EXHAUST KIT

FOR SEA-DOO SPARK

- Increased throttle response and reduced back pressure
- Lightweight molded silicone hose
- Easy installation with included hardware
- Fits 2- and 3-seater Spark models, including IBR models

PART #	1850-0007



BLOWSION

FACTORY PIPE "B" COUPLER

- Blowsion-manufactured Factory Pipe replacement coupler is not the thin blue coupler model offered by other suppliers, but a spec-manufactured coupler made out of high-heat silicone hose
- Double-compound-thickness, heavy-duty silicone coupler fits "A" and "B" headpipes including Kawasaki, Yamaha and Polaris wet pipes
- Dimensions: 4"x $2^{1}/_{8}$"

PART #	1860-0661



BLOWSION

FACTORY PIPE ELBOW COUPLING HOSE

FOR YAMAHA SUPERJET 96-15

- Super durability-tested Blowsion pipe elbow replaces the weak existing elbows on the market
- Required when running SuperJet LTD chamber b-pipes
- Allows connection to the OEM or factory pipe waterbox

PART #	1860-0835



1860-0659

1860-0540

1860-0539

WSM PERFORMANCE PARTS

EXHAUST PIPE HOSES

FOR SEA-DOO

FITS MODEL	LENGTH/ID	PART #
650-800 94-05 (all)	3.1"/1.95"	1860-0659
951 GSX/GTX/XP LTD 98-99	3.5"/2.5"	1860-0540
951 GTX/RX 00-02	3.5"/2.5"	1860-0540
951 LRV/XP 00-01	3.5"/2.5"	1860-0540
1500 GTI/GTX/RXP/RXT 06-07	3.2"/2.75"	1860-0539



0950-0472

1860-0660

WSM PERFORMANCE PARTS

EXHAUST PICKUP ENVELOPE

FOR SEA-DOO 951 MODELS 00-04

- Install around the exhaust to manifold joint, to deflect water spray from the joint

DESCRIPTION	PART #
Exhaust pickup envelope	0950-0472
Exhaust bushings, 1 pr.	1860-0660[1]

[1] Repl. OEM #293-300-031.

BOLD MAGENTA part numbers are new for 2019

0712-0094



0712-0091



PARTS UNLIMITED

OIL FILTERS

- Parts Unlimited oil filters literally use the world's finest materials: German paper, English glue and Japanese zinc steel

FITS MODEL	PART #
HONDA	
F12/F12X 02-07	**0712-0094**
R12/R12X 03-07	**0712-0094**
F15X 08-09	**0712-0094**
KAWASAKI	
STX-12F 03-06	**0712-0094**
STX-12F 07	**01-0035X**
STX-15F 04-18	**0712-0094**
STX/STX-15F 07-09	**01-0035X**
Ultra 250 X/LX 07-08	**0712-0094**
Ultra LX 07-18	**0712-0094**
Ultra 260 X/LX 09	**0712-0094**
SEA DOO	
GTI 1494 06-07 (all)	**0712-0091**[1]
GTI 130/SE 1494 08-17	**0712-0091**[1]
GTI 155 SE 1494 08-17	**0712-0091**[1]
GTI 130/SE 1503 15-17	**0712-0091**[1]
GTR 215/230 14-17	**0712-0091**[1]
GTS 130 1503 15-16	**0712-0091**[1]
GTX 1494 02-09 (all)	**0712-0091**[1]
GTX 155/215/Limited 1494 08-17	**0712-0091**[1]

FITS MODEL	PART #
SEA DOO (CONT)	
GTX 155/230 14-17	**0712-0091**[1]
RXP 1494 04-15	**0712-0091**[1]
Wake 1494 05-15	**0712-0091**[1]
Wake 155 1503 14-17	**0712-0091**[1]
RXT 1494 05-13	**0712-0091**[1]
RXT 260/RXT X 260 1503 14-17	**0712-0091**[1]
RXP X 260 14-15	**0712-0091**[1]
YAMAHA	
FX140 02-03	**01-0035X**
FX1000/1100 04-07	**01-0035X**
FX1000/1100 08	**0712-0094**
VX1100 05-07	**01-0035X**
VX1100 08-15	**0712-0094**
GX/VX1800 11-13	**0712-0094**
SEA DOO JET BOATS	
150 Speedster 07-09	**0712-0091**[1]
180 Challenger 06-09 (all)	**0712-0091**[1]
200 Speedster 06-09	**0712-0091**[1]
205 Utopia/SE 06-09	**0712-0091**[1]
230 Challenger/SE 07-08	**0712-0091**[1]

FITS MODEL	PART #
SEA DOO JET BOATS (CONT)	
230 Wake 07-08	**0712-0091**[1]
Islandia/SE 06-08	**0712-0091**[1]
Speedster Wake 06-09	**0712-0091**[1]
Sportster 4 TEC 05	**0712-0091**[1]
YAMAHA JET BOATS	
AR210 06-07	**01-0035X**
SR210 06-07	**01-0035X**
SX210 06-07	**01-0035X**
SX210 08	**0712-0094**
AR210 08-09	**0712-0094**
212X 08 (except CA model)	**0712-0094**
212X 09	**0712-0094**
212SS 08-09	**0712-0094**
SR230 03-05	**01-0035X**
SR230 HO 07	**01-0035X**
SX230/HO 03-07	**01-0035X**
SX230 HO 08-09	**0712-0094**
AR230/HO 04-07	**01-0035X**
AR230/HO 09	**0712-0094**
232 Limited/S 08-09	**0712-0094**

[1] Includes housing O-rings.



EMGO

OIL FILTER

- Direct OE replacement oil filter

FITS MODEL	EMGO PART #	PART #
SEA-DOO		
GTI 130/155 06-12	10-26992	**0712-0391**
GTR 215 12	10-26992	**0712-0391**
GTS 130 11-12	10-26992	**0712-0391**
GTX 155/215/260/4-TEC 03-12	10-26992	**0712-0391**
RXP/X255/260 04-12	10-26992	**0712-0391**
Wake 155 08-12	10-26992	**0712-0391**
Wake Pro 215 08-12	10-26992	**0712-0391**
150 Speedster 255HP/260HP 09-12	10-26992	**0712-0391**
150 Speedster 215HP 08-09	10-26992	**0712-0391**
150 Speedster 155HP 08-12	10-26992	**0712-0391**
150 Speedster 07-08	10-26992	**0712-0391**
180 Challenger SE 215HP 08-12	10-26992	**0712-0391**
180 Challenger SE 255/260HP 09	10-26992	**0712-0391**
180 Challenger / SE 05-08	10-26992	**0712-0391**
180 Challenger CS 06	10-26992	**0712-0391**
200 Speedster 215/310/430/510 08-12	10-26992	**0712-0391**
200 Speedster 05-08	10-26992	**0712-0391**
205 Utopia SE 430HP (2 req.) 08-09	10-26992	**0712-0391**
205 Utopia SE 310HP (2 req.) 08-09	10-26992	**0712-0391**
205 Utopia/ SE 06-08	10-26992	**0712-0391**
205 Utopia/SE 155/215 06-09	10-26992	**0712-0391**
210 Challenger 260/310/430 10-12	10-26992	**0712-0391**
210 SP 310/430 11-12	10-26992	**0712-0391**
210 Wake 310/430 11-12	10-26992	**0712-0391**
215 Wake Pro 08-12	10-26992	**0712-0391**
230 Challenger SE 07-08	10-26992	**0712-0391**
230 Challenger 07-08	10-26992	**0712-0391**
230 Wake 07	10-26992	**0712-0391**
230 Wake Eng. 2 07-08	10-26992	**0712-0391**
Wake Pro 215 09-12	10-26992	**0712-0391**
Wake 215 08	10-26992	**0712-0391**
Wake 155 07-12	10-26992	**0712-0391**

FITS MODEL	EMGO PART #	PART #
SEA-DOO (CONT)		
Wake 05-06	10-26992	**0712-0391**
Islandia SE ENG.2 07-08	10-26992	**0712-0391**
Islandia SE 06-08	10-26992	**0712-0391**
Islandia 06	10-26992	**0712-0391**
Sportster SCIC 155/215HP 05	10-26992	**0712-0391**
Sportster 4-TEC 155/215HP 05	10-26992	**0712-0391**
Sportster 4-TEC 04	10-26992	**0712-0391**
Speedster Wake 430HP (2 req.) 09	10-26992	**0712-0391**
Speedster Wake ENG. 2 06-08	10-26992	**0712-0391**
Speedster Wake 1 06-08	10-26992	**0712-0391**
GTI 06-07	10-26992	**0712-0391**
GTI Rental 06	10-26992	**0712-0391**
GTI SE 06	10-26992	**0712-0391**
GTI 4-TEC / SE / Rental 07	10-26992	**0712-0391**
GTI 130 08-12	10-26992	**0712-0391**
GTI 130 Rental 08	10-26992	**0712-0391**
GTI SE 130 /155 07-12	10-26992	**0712-0391**
GTI LTD. 155 01-12	10-26992	**0712-0391**
GTR215 2012	10-26992	**0712-0391**
GTS130 01-12	10-26992	**0712-0391**
GTX 05-07	10-26992	**0712-0391**
GTX IS 215 10-11	10-26992	**0712-0391**
GTX SC 05-06	10-26992	**0712-0391**
GTX LTD / Wake 07	10-26992	**0712-0391**
GTX LTD iS 260 10-12	10-26992	**0712-0391**
GTX Limited IS 255 09	10-26992	**0712-0391**
GTX Limited 05-08	10-26992	**0712-0391**
GTX S 155 2012	10-26992	**0712-0391**
GTX 155 / 215 08-12	10-26992	**0712-0391**
GTX 4-TEC Wakeboard Edition 04	10-26992	**0712-0391**
GTX 4-TEC Wake 03-06	10-26992	**0712-0391**

OIL FILTER continued on next page.

EMGO

OIL FILTER (CONT)

FITS MODEL	EMGO PART #	PART #
SEA-DOO (CONT)		
GTX 4-TEC / LTD. Supercharged 03-06	10-26992	**0712-0391**
GTX 4-TEC 02-06	10-26992	**0712-0391**
RXP 04-07	10-26992	**0712-0391**
RXP 155 07-08	10-26992	**0712-0391**
RXP 215 08-09	10-26992	**0712-0391**
RXP-X 255 08-11	10-26992	**0712-0391**
RXP-X260 2012	10-26992	**0712-0391**

FITS MODEL	EMGO PART #	PART #
SEA-DOO (CONT)		
RXT 05-07	10-26992	**0712-0391**
RXT 215 08-09	10-26992	**0712-0391**
RXT IS 255 09	10-26992	**0712-0391**
RXT 260 11-12	10-26992	**0712-0391**
RXT iS 260 10-12	10-26992	**0712-0391**
RXT-X 255 08-09	10-26992	**0712-0391**
RXT-X 260 10-12	10-26992	**0712-0391**





K&N PERFORMANCE FILTERS

PERFORMANCE OIL FILTERS

- K&N delivers a premium oil filter which is built with a synthetic media specifically designed to withstand the high concentrates of synthetic racing oils
- A large filter media provides high-flow rates and outstanding oil filtration to keep your motor running clean and smooth
- Uniform pleated synthetic filter media provides high capacity and outstanding filtration
- Synthetic Media allows for the higher-flow rates associated with synthetic and synthetic blended oils
- Protected by a heavy-duty canister and base plate, with a double-rolled seal
- Check-valve/anti-drain back valve prevents drain-back and dry starts (where applicable)
- Pre-lubed base gasket
- 17mm hex nut (pre-drilled for safety wire security) allows easy-on, wrench-off removal (where applicable)

FITS MODEL	PART #
HONDA	
Aquatrax R-12/X 1200 03-07	**0712-0550**[1]
Aquatrax F-12/X 1200 02-07 (all)	**0712-0550**[1]
Aquatrax F15X 08-09	**0712-0550**[1]
KAWASAKI	
Ultra 250 X/LX 07-08	**0712-0550**[1]
Ultra 260 X/LX 09	**0712-0550**[1]
Ultra LX 07-17	**0712-0550**[1]
STX-12F 1200 03-06	**0712-0550**[1]
STX-12F 1200 07	**KN-303**[2]
STX-15F 1500 04-17	**0712-0550**[1]
STX/STX-15F 1500 07-09	**KN-303**[2]
SEA-DOO	
GTI 1494 06-07 (all)	**0712-0118**
GTI 130/SE 1494 08-15	**0712-0118**
GTI 155 SE 1494 08-17	**0712-0118**
GTI 130/SE 1503 15-17	**0712-0118**
GTR 215 1503 14-16	**0712-0118**
GTS 130 1503 15-16	**0712-0118**

FITS MODEL	PART #
SEA-DOO (CONT)	
GTX 1494 02-09 (all)	**0712-0118**
GTX 155/215/Limited 1494 08-17	**0712-0118**
GTX 155/S 1503 14-17	**0712-0118**
RXP 1494 04-15	**0712-0118**
Wake 1494 05-15	**0712-0118**
Wake 155 1503 14-17	**0712-0118**
RXT 1494 05-13	**0712-0118**
RXT 260/RXT X 260 1503 14-17	**0712-0118**
RXP X 260 1503 14-15	**0712-0118**
YAMAHA	
FX1000/1100 WaveRunner 04-07	**KN-303**[2]
FX1000/1100 WaveRunner 08	**0712-0550**[1]
SXT1100 232 Ltd./S/AR/SX230 08-09	**0712-0550**[1]
VX1100 WaveRunner 05-07	**KN-303**[2]
VX1100 WaveRunner 08-15	**0712-0550**[1]
SEA-DOO JET BOATS	
150 Speedster 07-09	**0712-0118**
180 Challenger 06-09 (all)	**0712-0118**

FITS MODEL	PART #
SEA-DOO JET BOATS (CONT)	
200 Speedster 06-09	**0712-0118**
205 Utopia/SE 06-09	**0712-0118**
230 Challenger/SE 07-08	**0712-0118**
230 Wake 07-08	**0712-0118**
Islandia/SE 06-08	**0712-0118**
Speedster Wake 06-09	**0712-0118**
Sportster 4-Tec 05	**0712-0118**
YAMAHA JET BOATS	
AR230/SX230 04-06	**KN-303**[2]
SR230 03-05	**KN-303**[2]
AR210/SR210/SX210 06-07	**KN-303**[2]
AR230/SX230 HO 05-06	**KN-303**[2]
AR230/SR230/SX230 HO 07	**KN-303**[2]
AR230/SX230 HO 08-09	**0712-0550**[1]
212SS/212X/232 Limited 08-09	**0712-0550**[1]

[1] Also available in chrome; PART #0721-0123.
[2] Also available in chrome; PART #KN-303C.

PRICE LIST

K&N PART #	PART #
KN-556	**0712-0118**
KN-204C (chrome version of PART #0712-0550)	**0712-0123**
KN-204-1	**0712-0550**

K&N PART #	PART #
KN-303	**KN-303**
KN-303C (chrome version of PART #KN-303)	**KN-303C**

BOLD MAGENTA part numbers are new for 2019

HIFLOFILTRO® OIL FILTERS

STANDARD FILTERS

- The original Hiflofiltro factory was founded in 1955 and has been manufacturing filters for the OEM motor industry since 1963
- With the experience of more than five decades, constant research and development and featuring a completely modern production facility, Hiflofiltro offers some of the best quality filters in the world
- TÜV approved and production monitored to ensure OEM or better quality
- Constructed using the best materials available
- One of the broadest ranges of aftermarket coverage

RACING FILTERS

- Heavy-duty steel casing features a welded hex nut for easier removal and installation
- High-performance tri-fiber media for optimum filtration and consistent oil flow
- Premium rubber relief valve for 100% seal
- Compatible with all oil types

NOTE: See chart below for oil filter applications.



0712-0437



0712-0080



HF303

APPLICATIONS

FITS MODEL	PART #
HONDA	
Aquatrax F-12/X 1200 02-07	**HF204**
(racing)	**0712-0437**
Aquatrax R-12/X 1200 03-07 (all)	**HF204**
(racing)	**0712-0437**
Aquatrax F15X 08-09	**HF204**
(racing)	**0712-0437**
KAWASAKI	
Ultra 250 X 07-08	**HF204**
(racing)	**0712-0437**
Ultra 260 LX/X 09-12	**HF204**
(racing)	**0712-0437**
Ultra 300 X/LX 11-12	**HF204**
(racing)	**0712-0437**
Ultra 310 LX 14	**HF204**
(racing)	**0712-0437**
Ultra 310 SE/X 14-17	**HF204**
(racing)	**0712-0437**
Ultra LX 07-11	**HF303**
(racing)	**0712-0438**
Ultra LX 12-16	**HF204**
(racing)	**0712-0437**
STX-12F 1200 03-07	**HF303**
(racing)	**0712-0438**
STX-15F 1500 11-16	**HF204**
(racing)	**0712-0437**
STX/STX-15F 1500 04-10	**HF303**
(racing)	**0712-0438**
SEA-DOO	
GTI 06	**0712-0080**
GTI130 08-12	**0712-0080**
GTI 4-TEC 07 (all)	**0712-0080**
GTI Limited 155 11-16	**0712-0080**
GTI Rental 06	**0712-0080**
GTI Rental 130 08	**0712-0080**
GTI SE 06	**0712-0080**
GTI SE 155/130 08-16	**0712-0080**
GTR 215 12-16	**0712-0080**
GTS 130 11-16	**0712-0080**
GTX 07	**0712-0080**
GTX 215/155 08-12	**0712-0080**
GTX 4-TEC 02-06 (all)	**0712-0080**
GTX iS 215 10-11	**0712-0080**
GTX Limited iS 260 10-16	**0712-0080**
GTX LTD 07	**0712-0080**
GTX S 155 12-16	**0712-0080**
GTX Wake 07	**0712-0080**
RXP 04-07	**0712-0080**
RXP-X 255 08-11	**0712-0080**
RXP-X 260 12-16	**0712-0080**
RXT 05-07	**0712-0080**
RXT 260 11-16	**0712-0080**
RXT iS 260 10-12	**0712-0080**
RXT-X 260 10-16	**0712-0080**
RXT-X aS 260 10-16	**0712-0080**
Wake 155 08-16	**0712-0080**
Wake Pro 215 08-16	**0712-0080**

FITS MODEL	PART #
YAMAHA	
F150 04-05	**0712-0476**
F150 (In line four)/(Jet drive) 06-18	**0712-0476**
F200/225 02-05	**0712-0476**
F200/225 (High power) 06-18	**0712-0476**
Sport Model 225 06-18	**0712-0476**
F250 05	**0712-0476**
F250 (High power) 06-18	**0712-0476**
FX HO/Cruiser 04-07	**HF303**
(racing)	**0712-0438**
FX HO/Cruiser HO 09-16	**0712-0476**
FX SHO/Cruiser SHO 08-16	**0712-0476**
FX 140/Cruiser 02-04	**HF303**
(racing)	**0712-0438**
FZR 09-16	**0712-0476**
FZS 10-16	**0712-0476**
VX/Cruiser/Deluxe/Sport 07	**HF303**
(racing)	**0712-0438**
VX110 Deluxe/Sport 05-06	**HF303**
(racing)	**0712-0438**
VXR/VXS 11-16	**0712-0476**
FX1000/1100 WaveRunner 03-07	**HF303**
(racing)	**0712-0438**
FX1000/1100 WaveRunner 08	**HF204**
(racing)	**0712-0437**
FX Cruiser/Cruiser HO 08	**HF204**
(racing)	**0712-0437**
SXT1100 232 Ltd./S/AR/SX230 08-09	**HF204**
(racing)	**0712-0437**
VX1100 WaveRunner 05-07	**HF303**
(racing)	**0712-0438**
VX1100 WaveRunner 08-14	**HF204**
(racing)	**0712-0437**
VX Cruiser/Deluxe/Sport 08-12	**HF204**
(racing)	**0712-0437**
SEA-DOO JET BOATS	
Challenger 180 4TEC/CS 05-06	**0712-0080**
Islandia 220 06	**0712-0080**
Speedster 200 w/1503 x 2 04	**0712-0080**
Sportster 4-TEC w/1503/155HP 03-04	**0712-0080**
Utopia 205 06	**0712-0080**
YAMAHA JET BOATS	
AR230/SX230 04-06	**HF303**
(racing)	**0712-0438**
SR230 03-05	**HF303**
(racing)	**0712-0438**
AR210/SR210/SX210 06-07	**HF303**
(racing)	**0712-0438**
AR230/SX230 HO 05-06	**HF303**
(racing)	**0712-0438**
AR230/SX230 HO 08-09	**HF204**
(racing)	**0712-0437**
AR230/SR230/SX230 HO 07	**HF303**
(racing)	**0712-0438**
212SS/212X/232 Limited 08-09	**HF204**
(racing)	**0712-0437**

FLO Oil Filters

FLO STAINLESS STEEL, REUSABLE "SPIN-ON" OIL FILTERS



- Made from laser-cut, medical-grade, 304 stainless steel micronic filter cloth, this filter provides 200% more filter area in many cases
- Stainless filter catches items down to 35 microns, which is about three times better than most good paper or brass filters
- Unlike glued paper filters, the FLO Oil Filter pleat seam is welded and able to withstand up to 600 degrees
- Filters maintain consistent flow under all conditions including extreme heat, the presence of water, and cold start-ups where paper filters can flow so poorly that they often cause the bypass valve to open and allow unfiltered oil to enter your engine
- Should be the last filter an owner ever needs; this high tech filter technology is widely used in all types of auto racing including NASCAR, Indy type cars, Formula 1 and in the Aerospace industry where filtration is of the utmost importance

PRICE LIST

PART #	FLO PART #
0712-0149	PCS1

APPLICATIONS

FITS MODEL	PART #
HONDA	
AquaTrax F-12 02-07	**0712-0149**
AquaTrax R-12 07-13	**0712-0149**
AquaTrax F-15 08-09	**0712-0149**
KAWASAKI	
STX 09-10	**0712-0149**
STX 12F 03-07	**0712-0149**
STX 15F 04-18	**0712-0149**
Ultra 250X 07-08	**0712-0149**
Ultra 260 09-13	**0712-0149**
Ultra 300 11-14	**0712-0149**
Ultra 310 (all) 14-18	**0712-0149**

FITS MODEL	PART #
KAWASAKI (CONT)	
Ultra LX 07-18	**0712-0149**
YAMAHA	
FX1000/1100 WaveRunner 04-07	**0712-0149**
VX1100 WaveRunner 05-16	**0712-0149**
FX 02-08	**0712-0149**
YAMAHA JET BOATS	
AR230/SX230 04-06	**0712-0149**
SR230 03-05	**0712-0149**
AR210/SR210/SX210 06-07	**0712-0149**
AR230/SX230 HO 05-06	**0712-0149**
AR230/SR230/SX230 HO 07	**0712-0149**

PARTS UNLIMITED

OIL FILTER O-RINGS

FOR BOMBARDIER 4 TEC 4-STROKE (ALL)







- OEM oil filter O-ring replacements
- Sold in 5-pack to dealer, sold to consumer as each

DESCRIPTION	PART #
For OEM #420950860	**0712-0365**

DESCRIPTION	PART #
For OEM #420230920	**0712-0366**

DESCRIPTION	PART #
For OEM #420850500	**0712-0367**



OIL FILTER CAP

FOR SEA-DOO 1500 GTI, GTX/4-TEC, RXP, RXT, WAKE 155/215 04-09 (ALL)

PART #	0712-0294

WSM PERFORMANCE PARTS



OIL FILTER

FOR SEA-DOO SPARK 14-17, SPARK HO 15-17

- Replaces OEM #420-956123

PART #	0712-0501



OIL FILTER

FOR SEA-DOO 2-STROKE MODELS

- Replaces OEM #s 275-000-051 and 275-0000-262

PART #	0712-0178



0712-0292



0712-0293

OIL PUMP SCREENS

FOR SEA-DOO

FITS MODEL	PART #
1500 GTX 4-TEC, RXP, RXT 03-05	**0712-0292**
1500 GTI SE, GTX 4-TEC, RXP, RXT, RXT-X, RXT-IS, WAKE 155/215 06-10	**0712-0293**



OIL PUMP COVER

FOR ALL SEA-DOO 4-TECH MODELS

- Direct replacement for your OEM #420-811-590 oil pump cover

PART #	0932-0085



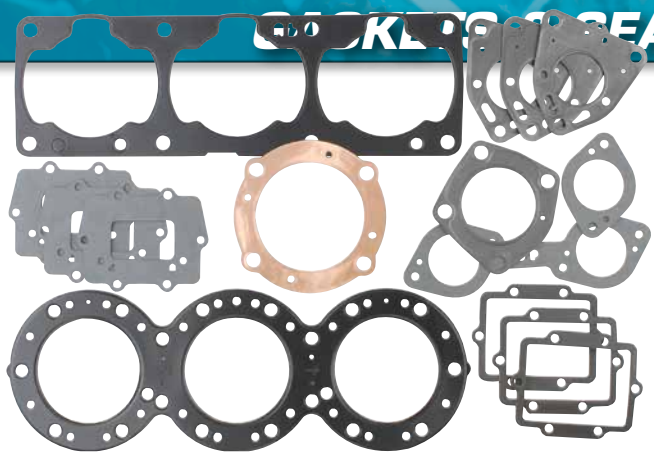
BALL BEARING WITH BELLOW

FOR SEA-DOO 1503 09-10 (ALL)

- Replaces OEM #420832753

PART #	4809-0218

BOLD MAGENTA part numbers are new for 2019


C6145

COMETIC GASKET

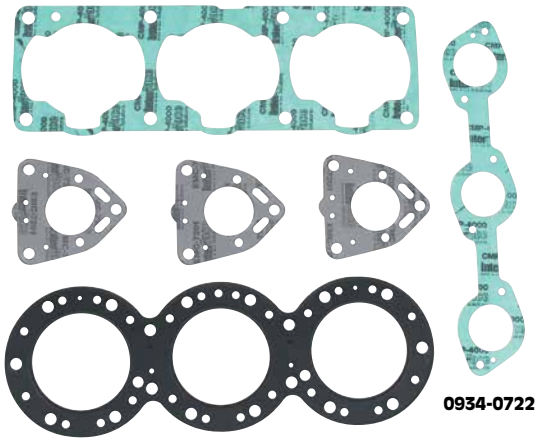
HIGH-PERFORMANCE PERSONAL WATERCRAFT GASKET KITS

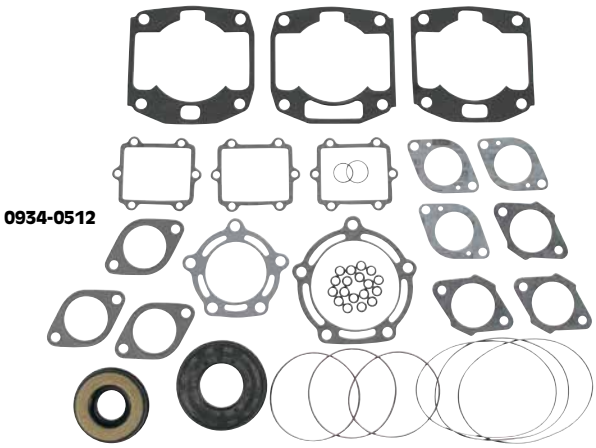
- Gasket kits are complete with head, base, reed, intake, manifold and exhaust gaskets
- Graphite head gaskets are manufactured from non-asbestos, flexible graphite laminated to a stainless steel core
- Graphite material is impervious to fuels, coolants and oils

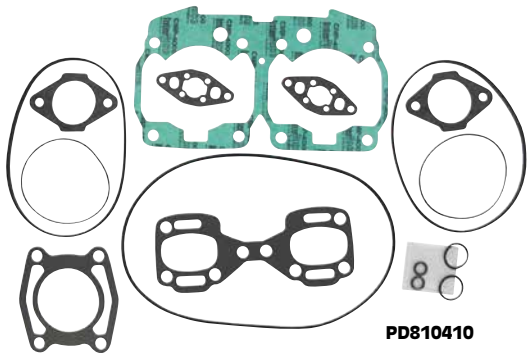
FITS MODEL	DISP. CC	NO. OF CYL.	PART #
KAWASAKI			
JS300/SX through 94	300	1	**C6001X**[1]
JS550 through 89	550	2	**C6004**
JH750SS 92-97	750	2	**C6043**[1]
JH750XI 93-97	750	2	**C6043**
JH750XIR 94	750	2	**C6043**
JS750SX 92-95	750	2	**C6043**
JS750SXI 98-02	750	2	**C6043**
JS750ZXI 95-97	750	2	**C6043**
JT750STS 95-97	750	2	**C6043**
JT750ST 94-95	750	2	**C6043**
JH900ZXI 95-97	941	3	**C6118**
JT900STX 98-00	941	3	**C6118**
JH1100ZXI 96-03	1097	3	**C6145**
JT1100STX/STX D.I. 97-03	1097	3	**C6145**
Ultra 150 99-05	1205	3	**C6202**
1200STX 02-05	1205	3	**C6202**

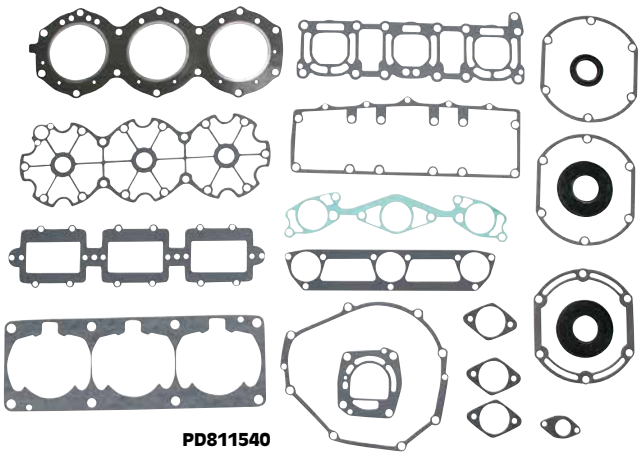
FITS MODEL	DISP. CC	NO. OF CYL.	PART #
POLARIS			
SLX785 Pro 97-01	785	3	**C6181**
SEA-DOO			
800GSX/GTX/XP/RFI 00-02	787	2	**C6154**
YAMAHA			
Super Jet 97-00	701	2	**C6084**
WaveBlaster 96-97	701	2	**C6084**
700 WaveRaider/DLX 93-95	701	2	**C6084**
700 WaveVenture 95-97	701	2	**C6084**
700 XL 99-00	701	2	**C6084**
WaveBlaster II 96-99	754	2	**C6149**
760 WaveRaider 96-99	754	2	**C6149**
WaveRunner 96-97	754	2	**C6149**
760 WaveVenture 97	754	2	**C6149**
760GP 00-02	754	2	**C6149**
800GP 98-02	800	2	**C6199**

[1] Graphite head gaskets are included in these kits. All other kits have copper or O-ring head gaskets.


0934-0722


0934-0512


PD810410


PD811540

GASKET SETS

- Full top-end set includes bases and heads, along with intake and exhaust gaskets (only those nearest the block)
- Full engine gasket set includes bases, heads, intakes and crankshaft oil seals
- Made in the U.S.A.

VERTEX PISTON & GASKET WINDEROSA

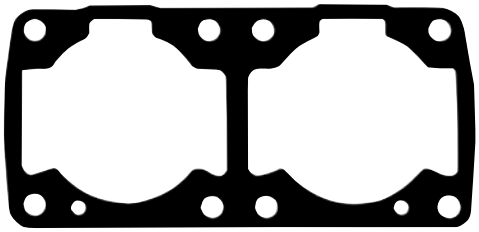
GASKET SETS continued on next page.

VERTEX PISTON & GASKET (FORMERLY WINDEROSA)

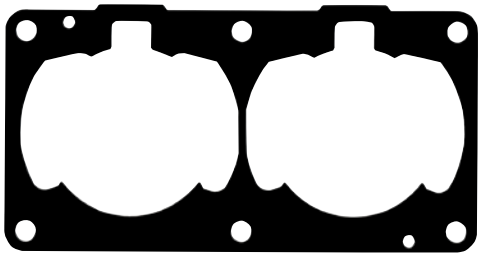
GASKET SETS (CONT)

FITS MODEL	TOP END	FULL ENGINE
KAWASAKI		
JS 300 86-91	**PD812303**	**PD811303**
JS 440 82-88	**PD812305**	**PD810310**
JS 550 82-90	**PD812325**	**PD810330**
JS 550SX 91-95	**PD812326**	**PD811326**
JS 650SX 86-96	**PD812343**	**PD810345**
JH750SS/Xi 93-99	**PD812361**	**0934-0266**
JH750ZXi 95-97	**PD812361**	**0934-0266**
JS750SX/SXi/Pro 92-02	**PD812361**	**PD811361**
JT750ST/STS/STX 92-98	**PD812361**	**0934-0266**
JH 900ZXi/JT900 STX 95-06	-	**PD810350**
JH1100 ZXI/JT1100 STX 96-04	**0934-0722**	**PD810355**
Ultra 130 04	**0934-0722**	**PD810355**
Ultra 150 00-05	**0934-0267**	**0934-0268**
STX-R1200 02-05	**0934-0267**	**0934-0268**
POLARIS		
SL 650 92-95	**PD812375**	**PD811375**
SL/SLH/SLT/SLTH 700 96-03	-	**PD811380**
700 Hurricane, Virage 96-00	-	**PD811380**
SL/SLT 750 93-95	**PD812384**	**PD811384**
SL/SLT/SLX 780 95-97	**PD812385**	**PD811385**
SL/SLTX1050, SLXH1050 96-99	**0934-0271**	**0934-0272**
SEA-DOO		
580 yellow engine 88-91 (all)	-	**0934-0725**
580 white engine 92-96 (all)	**PD810402**	**PD811429**
650 93-95 (all)	**PD812435**	**PD811435**
720 95-04 (all)	**PD810405**	**PD811432**
800 95-99 (all)	**PD810410**	**PD811410**
800 RFI 00-05	-	**0934-0514**
951 98-00 (all)	**PD810415**	**PD811415**
951 01-02 (all)	**0934-2615**	-
951 DI 00-07	**0934-2185**	**0934-2184**
4-Tec 1503 02-04 (except 04 RXP Supercharged)	-	**0934-2617**
4-Tec 1503 06-11	-	**0934-2618**
TIGERSHARK		
640 93-99	-	**PD811280**
900 95-96, 99	-	**PD811285**
1000 97-98	-	**0934-0512**
YAMAHA		
500 87-93 (all)	-	**PD810455**
650 90-96 (all)	**PD812500**	**PD811500**
FX-1 94-95	**PD812530**	**PD811530**
SuperJet 700 94-95	**PD812530**	**PD811530**
Super Jet 700 61X 96-04	**0934-0723**	-
WaveBlaster 700 93-95	**PD812530**	**PD811530**
WaveBlaster 700 96	**0934-0723**	-
WaveRaider 700 94-95	**PD812532**	**PD811532**
WaveRaider 700 96-98	**PD812530**	**PD811530**
WaveRunner 93-97	**PD812530**	**PD811530**
WaveRunner 99-02	**PD812532**	**PD811532**
WaveRunner Pro VXR 93-94	**PD812530**	**PD811530**
WaveVenture 700 95-98	**PD812532**	**PD811532**
760 96-00 (all)	**PD812535**	**PD811535**
GP800, XL800 98-05	-	**PD811541**
WaveRaider 1100 95-97	-	**PD811540**
WaveVenture 1100 96-97	-	**PD811540**
1200 models 97-04 (all)	**PD812543**	**PD811543**
1200 models w/ Power Valve engine 99-05 (all)	**0934-0724**	**PD811542**

BOLD MAGENTA part numbers are new for 2019



0934-4575



0934-4576

BLOWSION

SUPER BASE GASKETS

- Simple to install stainless and reusable base gasket, simply clean both mating surfaces and install
- PART #0934-4575 is coated stainless steel standard thickness of 0.020" for Kawasaki
- PART #0934-4576 is a standard (OEM) Yamaha 0.020" thickness
- Gasket with metal core for blow-out protection
- No need to use messy gasket sealants like others

FITS MODEL	PART #
KAWASAKI	
SXR/SXI 750	**0934-4575**

FITS MODEL	PART #
YAMAHA	
701/760	**0934-4576**

MOOSE RACING

POWERSPORTS ALL-GASKET



- Comes with two sheets of gasket material – 1/32" (.032") thick x 11.5" wide x 15.5" long
- Material is premium compressed sheet, manufactured with aramid and other synthetic fibers and uses an NBR (Nitrile Butadiene Rubber) binder
- Flexible, easy to use, trace and cut with scissors or razor knife
- Resistant to: oils, solvents, fuels, mild acids and alkalis, water, low pressure steam, air and other gases
- Recommended applications to seal: engine case side covers, valve covers, base and cylinder, transmissions, drive line components, water pumps, thermostats, fuel pumps, oil line and hose flanges
- Also have favorable properties for high heat insulation and exhaust mount insulation
- Service conditions up to 750°F

PART #	0934-4727

HELIX RACING PRODUCTS

PREMIUM GASKET MATERIAL



- One sheet 1/32" (.032") thick x 14.5" wide x 30" long
- Made from aramid and other synthetic fibers compressed with Nitrile Butadiene Rubber (NBR) binder
- Resists oils, solvents, mild acids, alkalis, gasses, water and low-pressure steam
- Multi-purpose seal for all powersports applications including oil, fuel, water, coolant and exhaust mounts
- Service conditions up to 750°F
- Available in light green

PART #	0934-4769

VERTEX PISTON & GASKET (FORMERLY WINDEROSA)

CRANKSHAFT OIL SEALS



- Oil seal sets include oil seals for the magneto and oil seal for the PTO side of the engine for the watercraft listed
- All oil seals include stainless steel springs

FITS MODEL	PART #
KAWASAKI	
440 82-92 (all)	**PD810775**
550 82-95 (all)	**PD810775**
650 86-96 (all)	**PD810788**
750 92-02 (all)	**PD810788**
JS800 03-05	**PD810788**
900 95-05	**PD810801**
1100 96-04	**PD810801**
Ultra 130 04	**PD810801**
Ultra 150 99	**0935-0002**
POLARIS	
650 92-95 (all)	**PD810711**
700 96-00 (all)	**PD810796**
750 93-95 (all)	**PD810711**
780 95-97 (all)	**PD810711**
785 97-00 (all)	**PD810711**
900 96-97 (all)	**PD810796**

FITS MODEL	PART #
POLARIS (CONT)	
1050 96-99 (all)	**PD810796**
1200 99-00	**PD810796**
SEA-DOO	
580 89-96 (all)	**PD810696**
650 93-95 (all)	**PD810696**
720 95-00 (all)	**PD810696**
800 95-99 (all)	**PD810797**
951 DI RX, LRV, GTX 02-03	**0935-0404**
951 DI XP 03-04	**0935-0404**
951 06-07	**0935-0404**
YAMAHA	
650 90-96 (all)	**PD810795**
701 93-04 (all)	**PD810795**
760 96-00 (all)	**PD810795**
1100 95-97	**PD810795**
1200 97-04	**PD810795**

BOLD MAGENTA part numbers are new for 2019

Dynojet

POWER COMMANDER V

- Fuel control for each individual cylinder
- "Warm up" fuel adjustment (unit reads engine temp and allows fuel/timing adjustments based on the reading)
- Easy to install
- Two-position map switching function built in
- Can add any Single Pole Single Throw (SPST) switch and toggle between two different fuel maps
- Analog input allows user to install any 0-5 volt sensor
- Build an adjustment table based on analog input such as boost or temperature
- Power Commander V is capable of allowing each cylinder to be mapped individually
- Enhanced "accel pump" utility
- Made in the U.S.A.



FITS MODEL	PART #
KAWASAKI	
300/310 11-15	**1020-2363**
SEA-DOO	
4-TEC Supercharged 03-10 w/ Siemens ECU	**1020-2364**

FITS MODEL	PART #
SEA-DOO (CONT)	
4-TEC Supercharged 09-12 w/ Bosh ECU	**1020-2365**
RXP/RXT-X 300 16	**1020-2627**

Dynojet

MULTI-FUNCTION HUB ACCESSORY FOR POWER COMMANDER/III USB

- Allows users to access advanced expansion features
- Comes with a switch, wiring and instructions

NOTE: Not for Wide Band Commander.



PART #	1020-2082

MIKUNI

HI PERFORMANCE SUPER BN CARBURETORS

- Special needle valves and springs give optimum pop-off with larger high and low speed jets
- Specifically designed to meet the needs of high horsepower racing watercraft
- Externally adjustable metering screws and replaceable jets make high- and low-speed tuning easy
- Made in Japan

BN38448113



BN44408052



BN46-42-8002



MIKUNI PART #	INTAKE ID (MM)	LOW SPEED JET	HIGH SPEED JET	NEEDLE VALVE	ARM SPRING (GRAMS)	COLOR	PART #
SINGLE SQUARE PUMP CARBS							
BN38-34-8113[1]	38	65	107.5	2	115	Silver	**BN38448113**
BN44-40-8067[1]	44	120	140	2.5	80	Silver	**1002-0033**
BN44-40-8052[1]	44	120	125	2.3	65	Black	**BN44408052**
PRO RACING SUPER BN46							
BN46-42-8002[2]	42	120	150	2.5	80	Silver	**BN46-42-8002**

[1] Primer fitting; no butterfly choke.
[2] Extended throttle shaft.

MIKUNI

BLACK OEM REPLACEMENT SUPER BN CARBURETORS

- High quality OE style replacement carburetors
- Carburetors have correct regular throttle shaft with choke shaft for easy installation
- Made in Japan

BN34288010



1002-0032



BN444043



MIKUNI PART #	INTAKE ID (MM)	LOW SPEED JET	HIGH SPEED JET	NEEDLE VALVE	ARM SPRING (GRAMS)	PART #
BN34-28-8010[1]	34	77.5	80	1.5	65	**BN34288010**
BN401-38-24[2]	38	70	167.5	1.5	95	**1002-0032**
BN44-40-43[3]	44	120	115	1.5	115	**BN444043**

[1] Fits Yamaha Wave Runner/Jammer 500 88-89.
[2] Fits Sea Doo 720 GTI, GTS, GS, GSI 97.
[3] Fits Yamaha SJ650 90-93, SJ701 94-95, TigerShark Monte Carlo 650 96.

BOLD MAGENTA part numbers are new for 2019

BILLET FUEL RAIL

- Fits all Mikuni SBN 44mm and 46mm dual carburetors
- Billet aluminum construction with a black anodized finish
- Stainless steel mounting hardware included

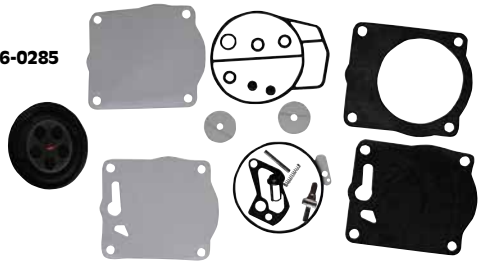


PART #	1050-0389

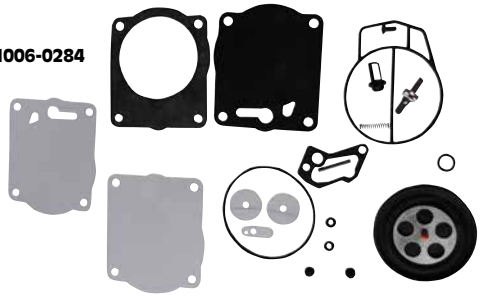
GENUINE MIKUNI CARBURETOR REBUILD KITS

- All parts needed for complete rebuild (except needle valve)

1006-0285



1006-0284



DESCRIPTION	MIKUNI REFERENCE #	PART #
For 38 or 44/46mm Super BN and High Performance BN carbs	MK-BN38/44 SPR	**MKBN3844SPR**[1]
For 46mm I series carbs (Sea-Doo 951 98-12)	MK-BN46I	**1006-0285**
For 44mm or 46mm I-series carbs (Yamaha 800/1200 engine type 60T, 66E, 66V, 67X, 68N)	MK-BN441-YAM	**1006-0284**

[1] All Mikuni Performance square body 38mm, 44mm and 46mm carbs; also Sea-Doo pre 97, Kawasaki 750 98-02, 800 SXR 03-08.

GENUINE MIKUNI BN DIAPHRAGM REPAIR KIT

- Diaphragm repair kit for all standard Mikuni BN series carburetors (not Super BN) – six-screw pump cover



PART #	MKBN3844

THROTTLE CABLE DRUM



- Machined from 6061-T6 billet aluminum with an anodized black finish
- Has nine different hole locations for throttle cable attachment; this allows for increased adjustments to accommodate almost any carburetors/throttle lever combination
- Fully integrated throttle stops
- For Mikuni or Novi throttle drums

PART #	0658-0114

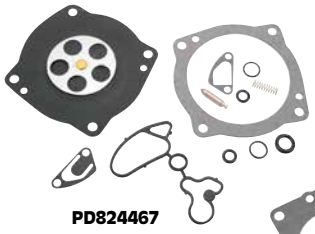
COUPLING KIT

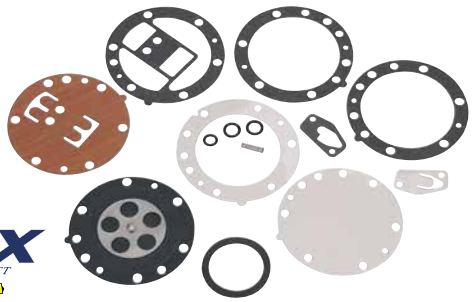
FOR DUAL APPLICATION OF MIKUNI CARBURETORS



PART #	MKBN001

PD824467



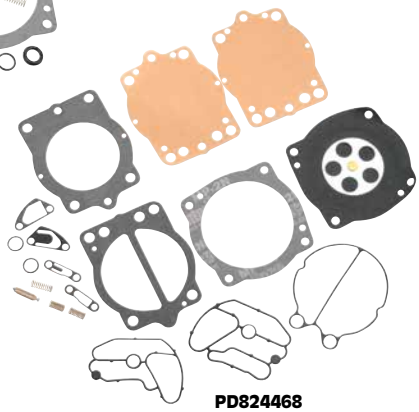


COMPLETE CARB REPAIR KIT

- Kit available for BN 38mm and 44mm old-style/ round body diaphragm- and gasket-type HD carbs
- Also fits Kawasaki Jet Ski with 440 engine

PART #	462140

PD824468



CARBURETOR REBUILD KIT

FOR KEIHIN

- All parts needed for a complete rebuild of select Keihin carbs
- Kits include Viton™ tipped inlet needle
- Not for use with constant velocity carburetors

DESCRIPTION	PART #
28mm carbs	**PD824467**
38-44mm carbs	**PD824468**

0934-2620



0934-2624



CARBURETOR INTAKE GASKETS

- Manufactured from compressed micropore material for ultimate sealing and durability
- Replace worn or damaged base gaskets when doing a carb rebuild
- Sold in 10-pack

DESCRIPTION	PART #
MIKUNI	
38mm	**0934-2620**
40mm	**0934-2621**
44mm	**0934-2622**
46mm	**0934-2623**

DESCRIPTION	PART #
KEIHIN	
38mm	**0934-2624**
40mm	**0934-2625**
42mm	**0934-2626**

CDK 2 REBUILD KIT FOR KEIHIN



- All the parts needed for a complete rebuild, including new diaphragm, O-rings, gaskets, needle and assorted hardware
- Made in Japan for WSM

PART #	006-345

MK-44R



1006-0286



GENUINE MIKUNI FUEL PUMP REPAIR KITS

- Genuine Mikuni fuel pump kit contains all gaskets, diaphragms, etc., required to rebuild Mikuni pump listed below
- Made in Japan

DESCRIPTION	PART #
Kit for DF-44 rectangular pumps	**MK-44R**
Kit for DF-62 pentagonal pumps	**1006-0286**

1006-0287



DF-44

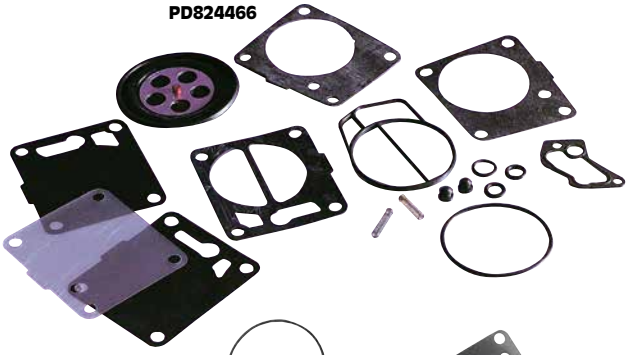


GENUINE MIKUNI FUEL PUMPS

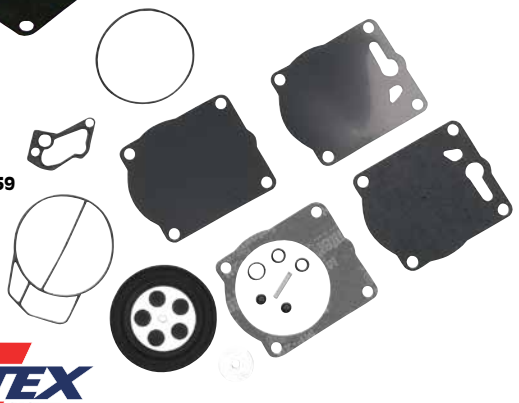
- DF-44 pumps 14 liters per hour
- DF-62 pumps 65 liters per hour
- Made in Japan

DESCRIPTION	PART #
Genuine Mikuni DF-44 single fuel pump	**DF-44**
Genuine Mikuni DF-62 double fuel pump	**1006-0287**

PD824466



1003-0059

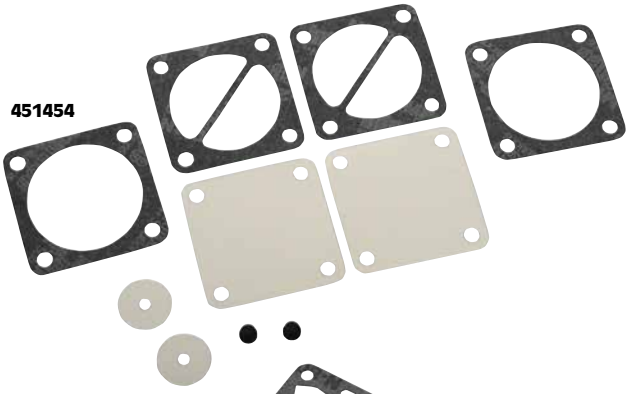


SUPER BN/BNI KITS

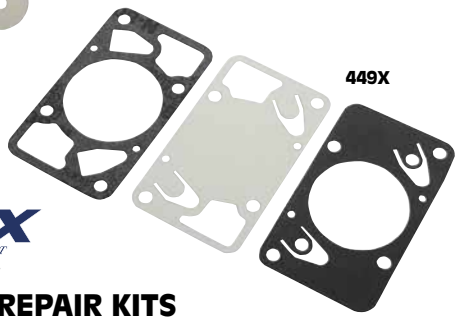
- All parts needed for complete rebuild (except needle valve)
- Fits either 38 or 44/46mm Super BN and High Performance Super BN with four-screw pump covers, and Super BNI 46mm carbs

DESCRIPTION	PART #
38 or 44/46mm Super BN and High Performance Super BN w/ 4-screw air pump covers	**PD824466**
46mm Super BNI carburetor	**1003-0059**

451454



449X



FUEL PUMP REPAIR KITS

- All the gaskets needed to rebuild old or leaking pumps
- PART #451454 for all dual-outlet square Mikuni pumps, replaces Arctic Cat OEM #0636-640
- PART #451454 also replaces Ski-Doo OEM #s 403-8006-00, 403-8007-00
- PART #449X fits DF 44 rectangular pumps

DESCRIPTION	PART #
For Mikuni/Arctic Cat/Ski-Doo (see copy)	**451454**
For DF 44 rectangular pump	**449X**

BOLD MAGENTA part numbers are new for 2019

PARTS UNLIMITED

PRIMER KITS

FOR DUAL AND TRIPLE CARB APPLICATIONS

- For removal of stock chokeshaft and plate to provide effortless airflow into the carbs
- Available for Mikuni and Keihin carbs
- Include all hose fittings and plungers necessary to convert from stock
- Connectors and plugs sold to dealer in 10-packs; sold to consumer as each







DESCRIPTION	PART #
Dual Mikuni	PD820007
Dual Keihin	PD820008

DESCRIPTION	PART #
Triple Mikuni	PD820009
Triple Keihin	PD820010

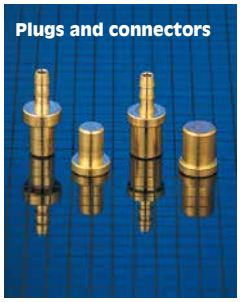
PARTS UNLIMITED

SINGLE CARB PRIMER KITS

- Keihin primer kit is made exclusively to fit all Keihin CDK40 carburetors
- Mikuni primer kit fits all Mikuni carburetors
- Makes sure the watercraft starts every time
- Complete with all the necessary hardware







DESCRIPTION	PART #
Keihin primer kit	PD820006
Mikuni primer kit	PD820005

DESCRIPTION	PART #
Keihin inlets (10-pk.)	1009-0003
Keihin plugs (10-pk.)	1009-0004

DESCRIPTION	PART #
Mikuni inlets (10-pk.)	1009-0001
Mikuni plugs (10-pk.)	1009-0002



PARTS UNLIMITED

JET AND NEEDLE CARRIERS

- PART #301 stores 22 main jets without damage; includes wrench
- PART #301A has individual compartments that can store main jets, pilot jets and needles

PART #	301

PART #	301A



MIKUNI

POP-OFF GAUGE

- Specially made for calibrating pop-off pressure
- Gauge is calibrated in $^1/_2$ psi increments up to 30 psi

PART #	MK-BN-PMP



MIKUNI

SUPER BN MANUAL

- A must for any Super BN carb user
- Covers specifications, tuning and repair for all Super BN series carbs

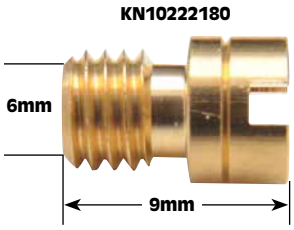
PART #	MKBN-004

MIKUNI

GENUINE MIKUNI N102.221 MAIN JETS

BRASS SLOTTED HEAD

- Check dimensions before ordering
- For CV and Power Jet carburetors as well as other OE applications that originally came with a N102.221 main jet
- Sold to dealer in 4-pack
- Made in Japan



JET SIZE	PART #
80	KN10222180
82.5	KN102221825
85	KN10222185
87.5	KN102221875
90	KN10222190
92.5	KN102221925
95	KN10222195
97.5	KN102221975
100	KN102221100

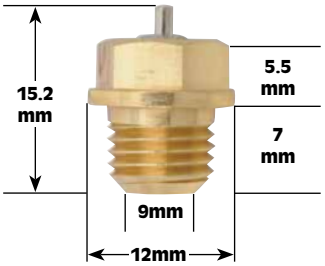
JET SIZE	PART #
102.5	KN1022211025
105	KN102221105
107.5	KN1022211075
110	KN102221110
115	KN102221115
120	KN102221120
125	KN102221125
130	KN102221130
135	KN102221135

JET SIZE	PART #
140	KN102221140
142.5	KN1022211425
145	KN102221145
147.5	KN1022211475
150	KN102221150
152.5	KN1022211525
155	KN102221155
160	KN102221160
165	KN102221165

JET SIZE	PART #
170	KN102221170
175	KN102221175
180	KN102221180
185	KN102221185
190	KN102221190
195	KN102221195
200	KN102221200

BOLD MAGENTA part numbers are new for 2019

GENUINE MIKUNI NEEDLE AND SEAT



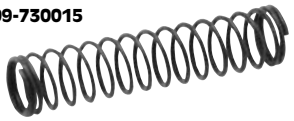
- Genuine Mikuni needle and seat assemblies provide reliable performance
- Made to the highest standards
- Check application and size of needle and seat assembly before ordering
- VM26/26 style fits VM22MM-34MM Flange, VM24-512 Spigot, VM26MM and 28MM Round Spigot and VM30MM small body
- 786-35015 Viton® Tip push-in type needle and seat fits Super BN and BNI carburetors
- Made in Japan

SIZE	PART #
VM26/26 STYLE W/ METAL TIP	
1.5	**VM262615**
1.8	**VM262618**
2.0	**VM262620**
2.5	**VM262625**

SIZE	PART #
786-35015 VITON® TIP STYLE FOR SUPER BN AND BNI CARBS	
1.5	**7863501515**
2.0	**7863501520**
2.3	**7863501523**
2.5	**7863501525**

GENUINE MIKUNI NEEDLE VALVE SPRINGS

999-730015



- Available in different lengths to vary pop-off pressure
- Made in Japan

RATE	PART #
65g	**730-03030**
80g	**999-730015**
115g	**730-03027**

GENUINE MIKUNI SUPER BN VALVE KITS

MKBN3844SPRN



- Kit reduces pop-off and increases fuel flow for high-performance applications
- 2.5 needle valve and 80g + 2.3 N-S and 65g spring
- Super BN kits fit either 38 or 44/46mm Super BN and high-performance Super BN carbs
- Made in Japan

DESCRIPTION	PART #
Super BN, 2.3 needle, 65g spring	**MKBN3844SPRN**
Super BN, 2.5 needle, 80g spring	**MKBN3844SPR-2**

GENUINE MIKUNI PILOT (LOW SPEED) JETS



- Available in increments of 2.5 from 60-120
- Sold to dealers 4 per pack; sold to consumer as each
- Made in Japan

JET SIZE	PART #
60	**KN10060660**
62.5	**KN100606625**
65	**KN10060665**
67.5	**KN100606675**
70	**KN10060670**
72.5	**KN100606725**
75	**KN10060675**
77.5	**KN100606775**
80	**KN10060680**
82.5	**KN100606825**
85	**KN10060685**
87.5	**KN100606875**
90	**KN10060690**

JET SIZE	PART #
92.5	**KN100606925**
95	**KN10060695**
97.5	**KN100606975**
100	**KN100606100**
102.5	**KN1006061025**
105	**KN100606105**
107.5	**KN1006061075**
110	**KN100606110**
112.5	**KN1006061125**
115	**KN100606115**
117.5	**KN1006061175**
120	**KN100606120**

HIGH-SPEED JETS

006-7110



- For Keihin CDK 2 watercraft carbs
- Made in Japan for WSM

SIZE	PART #
110	**006-7110**
115	**006-7115**
120	**006-7120**
125	**006-7125**
128	**006-7128**
130	**006-7130**
132	**006-7132**
138	**006-7138**
140	**006-7140**

SIZE	PART #
142	**006-7142**
145	**006-7145**
148	**006-7148**
150	**006-7150**
152	**006-7152**
155	**006-7155**
158	**006-7158**
160	**006-7160**
162	**006-7162**

LOW-SPEED JETS FOR KEIHIN

006-6050



- For Keihin CDK 2 watercraft carbs
- Made in Japan for WSM

SIZE	PART #
50	**006-6050**
55	**006-6055**
60	**006-6060**
65	**006-6065**
68	**006-6068**
72	**006-6072**
75	**006-6075**
78	**006-6078**

SIZE	PART #
80	**006-6080**
82	**006-6082**
85	**006-6085**
88	**006-6088**
90	**006-6090**
92	**006-6092**
95	**006-6095**

T-SCREW KITS

1050-0303



1050-0304



- Mikuni high- and low-speed with T-cross bar – extended length
- Include two high-speed and two low-speed screws

NOTE: Fits only Mikuni I series carbs/OEM Kawasaki Sxr carbs and all OEM Yamaha carbs. Absolutely a must for 04 or newer Yamaha Super Jets with aftermarket pipes.

DESCRIPTION	PART #
Kawasaki	**1050-0303**

DESCRIPTION	PART #
Yamaha	**1050-0304**

BOLD MAGENTA part numbers are new for 2019

WORX INTERNATIONAL

INTAKE UPGRADE KITS

- Produces more horsepower by delivering increased flow
- Replaces restrictive mesh element in the intake manifold
- Increases air flow to the engine, maximizing horsepower
- Constructed from billet for extra durability and strength



4809-0237

FITS MODEL	PART #
SEADOO	
Spark	**4809-0266**

FITS MODEL	PART #
YAMAHA	
FZ/FX SHO/FX HO/VXR	**4809-0237**

WSM PERFORMANCE PARTS



RIBBON REMOVER

FOR SEADOO SPARK 14-16, SPARK HO 15

PART #	4809-0265

WSM PERFORMANCE PARTS

CARBURETOR ADAPTERS

- Required for upgrade to aftermarket flame arrestor
- Work well with clamp-on filters from Prok and Blowsion (w/ $2^3/_4$" ID flange)
- Mounting bolts included



1013-0025



1013-0028



1013-0029

DESCRIPTION	PART #
Fits 38-42mm Keihin Silver (CDKII)	**1013-0025**
Fits 38mm Mikuni	**1013-0026**
Fits 38mm Mikuni w/ oil injection	**1013-0028**

DESCRIPTION	PART #
Fits 38/40mm Mikuni I Silver	**1013-0027**
Fits 44mm Mikuni w/ oil injection (SBN)	**1013-0024**
Fits 57mm Mikuni w/ oil injection	**1013-0029**



1013-0078



1013-0077



1013-0076

JETINETICS The Science of Racing



1013-0086



1013-0079



1013-0080



1013-0081



1013-0087

FLAME ARRESTOR ADAPTERS

- Allow any 2.75" flange K&N, Blowsion, Prok, etc., flame arrestors to mount to the carburetor indicated
- Required for upgrade to aftermarket carburetor
- Mounting bolts included

APPLICATION	PART #
38mm "I" Mikuni	**1013-0078**
38mm with oil injection	**1013-0077**[1]
38mm Mikuni	**1013-0076**[1]

APPLICATION	PART #
38-42mm Keihin	**1013-0086**
44mm Mikuni	**1013-0079**
44mm Mikuni with oil injection	**1013-0080**

APPLICATION	PART #
46mm Mikuni	**1013-0081**
46mm "I" Mikuni	**1013-0087**

[1] 3-hole adapter.

BLOWSION

TORNADO AIR FORCED FLAME ARRESTORS

- Feature a uniquely designed water-deflection cone shape
- Solid and bulletproof, the filter element section is conical shaped (2.5" tall) with directional air flow pleats in the arrestor material
- A clear velocity cone on the inside enhances and directs airflow into the carburetor for increased overall performance
- Also feature an anodized aluminum outer ring in black, silver, blue, green, orange or red anodized versions
- Black version listed in chart; to order Optional Anodized Color Versions see chart on page 101
- Sold each; made in the U.S.A
- Outerwears' flame-arrestor, water-resistant pre-filter screen has a 4" diameter taper fit, is 2.5" tall and fits Blowsion and Tau Ceti Tornado flame arrestors; sold individually
- Flame arrestor adapter (sold separately) required, see above



1011-2467



1011-2877

APPLICATIONS

FITS MODEL	CARBURETOR	CARB ADAPTER (JETINETICS BRAND)	QTY.	FLAME ARRESTOR	PRE FILTER #
KAWASAKI					
JS300/400/440 (all)	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
JS550 83-85	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
JS550 86-90	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
JS550SX 91-95	Keihin CDK II 38	1013-0086	1	**1011-2467**	**1011-2877**

FITS MODEL	CARBURETOR	CARB ADAPTER (JETINETICS BRAND)	QTY.	FLAME ARRESTOR	PRE FILTER #
KAWASAKI (CONT)					
650 SC/SX/TS (all)	Keihin CDK II 38	1013-0086	1	**1011-2467**	**1011-2877**
650 X-2 90-95	Keihin CDK II 40	1013-0086	1	**1011-2467**	**1011-2877**

TORNADO AIR FORCED FLAME ARRESTORS (CONT)

APPLICATIONS (CONT)

FITS MODEL	CARBURETOR	CARB ADAPTER (JETINETICS BRAND)	QTY.	FLAME ARRESTOR	PRE FILTER #
KAWASAKI (CONT)					
750 SS/ST/SX 92-95	Keihin CDK II 40	1013-0086	1	**1011-2467**	**1011-2877**
750 STS (all)	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
750 STX (all)	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
750 SXi/SXi Pro 96-02	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
750 Xi Sport (all)	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
750 Xi Sport 98	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
750 XiR (all)	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
750 ZXi (all)	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
800 SXR 03-11	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
900 STX 97-98	Keihin CDK II 38	1013-0086	3	**1011-2467**	**1011-2877**
900 ZXi 97	Keihin CDK II 38	1013-0086	3	**1011-2467**	**1011-2877**
1100 STX/ZXi 97	Keihin CDK II 38	1013-0086	3	**1011-2467**	**1011-2877**
POLARIS					
SL 650 (all)	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
SLT 650 (all)	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
Hurricane 700 96-97	Keihin CDK II 38	1013-0086	2	**1011-2467**	**1011-2877**
SL 700/ Dlx. 96-97	Keihin CDK II 38	1013-0086	2	**1011-2467**	**1011-2877**
SLH 700 98	Keihin CDK II 38	1013-0086	2	**1011-2467**	**1011-2877**
SLH 700 99	Keihin CDK II 40	1013-0086	2	**1011-2467**	**1011-2877**
SLT 700 96-97	Keihin CDK II 38	1013-0086	2	**1011-2467**	**1011-2877**
SLTH 700 98	Keihin CDK II 38	1013-0086	2	**1011-2467**	**1011-2877**
SLTH 700 99	Keihin CDK II 40	1013-0086	3	**1011-2467**	**1011-2877**
SL 750/780 93-97	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
SLT 750/780	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
SLX 780 96	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
SLX Pro 785 98-00	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
SL 900/1050 96-97	Keihin CDK II 38	1013-0086	3	**1011-2467**	**1011-2877**
SLTX 1050 97	Keihin CDK II 38	1013-0086	3	**1011-2467**	**1011-2877**
SLTX 1050 98	Keihin CDK II 40	1013-0086	3	**1011-2467**	**1011-2877**
SLX 1050 99	Keihin CDK II 40	1013-0086	3	**1011-2467**	**1011-2877**
SLXH 1050 98	Keihin CDK II 40	1013-0086	3	**1011-2467**	**1011-2877**
Genesis 1200 99-00	Keihin CDK II 40	1013-0086	3	**1011-2467**	**1011-2877**
SEA-DOO					
GS/GSi/GSX 97-00	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
GS 01	Mikuni BN	-	1	**1011-2467**	**1011-2877**
GTI 97	Mikuni BN 40I	1013-0078	1	**1011-2467**	**1011-2877**
GTI 96	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
GTI 01	Mikuni BN	-	1	**1011-2467**	**1011-2877**
GTI-LE 02	Mikuni BN	-	1	**1011-2467**	**1011-2877**
GTS 88-96	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
GTS 97	Mikuni BN 40I	1013-0078	1	**1011-2467**	**1011-2877**
GTS 01	Mikuni BN	-	1	**1011-2467**	**1011-2877**
GTX 92-94	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
GTX 95-96	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
GTX 96-97	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
HX 96-97	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
SP/SPI 580	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
SPX 92-94	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
SPX 95	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
SPX 96	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
SPX 97	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
XP 90-93	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
XP 94-95	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
XP 96-99	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
XP 800 95	Mikuni BN 40I	1013-0078	2	**1011-2467**	**1011-2877**
TIGERSHARK					
Barracuda 640 94-95	Mikuni BN 46	-	1	**1011-2467**	**1011-2877**
Daytona 640 93-95	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
Daytona 640 93-95	Mikuni BN 46	-	1	**1011-2467**	**1011-2877**
Monte Carlo 94-95	Mikuni BN 46	-	1	**1011-2467**	**1011-2877**
Monte Carlo 96	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
Montego 644	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**

FITS MODEL	CARBURETOR	CARB ADAPTER (JETINETICS BRAND)	QTY.	FLAME ARRESTOR	PRE FILTER #
TIGERSHARK (CONT)					
Montego 644 97	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
Montego DLX 95-96	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
Montego DLX 97	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
Monte Carlo 640 97	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
TS640L	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
TS 640	Mikuni BN 38I	1013-0078	1	**1011-2467**	**1011-2877**
Daytona 770 96-99	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
Monte Carlo 770 96-97	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
TS 770L/R	Mikuni BN 38I	1013-0078	2	**1011-2467**	**1011-2877**
TS 770L 99	Mikuni BN 40I	1013-0078	1	**1011-2467**	**1011-2877**
TS 770	Mikuni BN 40I	1013-0078	1	**1011-2467**	**1011-2877**
Monte Carlo 900 96	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
900 95	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
Monte Carlo 1000	Mikuni BN 38I	1013-0078	3	**1011-2467**	**1011-2877**
TS 1000LR	Mikuni BN 40I	1013-0078	3	**1011-2467**	**1011-2877**
Daytona 1000	Mikuni BN 40I	1013-0078	3	**1011-2467**	**1011-2877**
TS 1100R	Mikuni BN 42I	1013-0078	3	**1011-2467**	**1011-2877**
YAMAHA					
WaveJammer 500	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
WaveRunner 500	Mikuni BN 38	1013-0076	1	**1011-2467**	**1011-2877**
Super Jet 650 90-95	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
FX1 701 94-95	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
Super Jet 701 96-15	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveBlaster 701 96	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveBlaster 701 93-95	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRaider 701 94-95	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveRaider 701 96-97	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner XL 701	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveVenture 701	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveRaider DLX	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner LX 90-93	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner VXR	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner VXR Pro	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner III	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveRunner III GP	Mikuni BN 44	1013-0079	1	**1011-2467**	**1011-2877**
WaveBlaster II 760 96-97	Mikuni BN 44	1013-0079	2	**1011-2467**	**1011-2877**
WaveRaider 760 96	Mikuni BN 44	1013-0079	2	**1011-2467**	**1011-2877**
WaveRunner GP 760	Mikuni BN 44	1013-0079	2	**1011-2467**	**1011-2877**
WaveRunner XL 760	Mikuni BN 44	1013-0079	2	**1011-2467**	**1011-2877**
WaveVenture 760	Mikuni BN 38	1013-0076	2	**1011-2467**	**1011-2877**
WaveRunner LXT800 02-04	BN44I	1013-0087	2	**1011-2467**	**1011-2877**
WaveRunner GP800R 02-07	BN44I	1013-0087	2	**1011-2467**	**1011-2877**
WaveRaider 1100	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
WaveVenture 1100	Mikuni BN 38	1013-0076	3	**1011-2467**	**1011-2877**
WaveRunner GP1200	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
WaveRunner GP1200R through 02 (except Riva GP 1200R)	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
WaveRunner GP1200R 02-05	Mikuni BN	-	3	**1011-2467**	**1011-2877**
WaveRunner SUV1200	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
WaveRunner XL1200 through 01	Mikuni BN 44	1013-0079	3	**1011-2467**	**1011-2877**
WaveRunner XLT1200 02-04	Mikuni BN	-	3	**1011-2467**	**1011-2877**



1011-2468



1011-2873



1011-2874



1011-2875



1011-2876

PART #	COLOR
FLAME ARRESTOR	
1011-2467	Black anodized
1011-2468	Silver anodized

PART #	COLOR
FLAME ARRESTOR (CONT)	
1011-2873	Blue anodized
1011-2874	Green anodized

PART #	COLOR
FLAME ARRESTOR (CONT)	
1011-2875	Orange anodized
1011-2876	Red anodized

PART #	COLOR
PRE FILTER	
1011-2877	-

BOLD MAGENTA part numbers are new for 2019

WASHABLE AIR FILTERS

FOR YAMAHA

- OEM stock replacement air filters
- Washable and reusable to maximize performance and budget
- Clean air filters increase airflow, meaning more power and greater performance



1011-2870



1011-2871



1011-2872

FITS MODEL	PART #
FX Cruiser HO/SHO (1052 cc) 08-09	1011-2870
FZR/FZS (1812 cc) 09	1011-2870

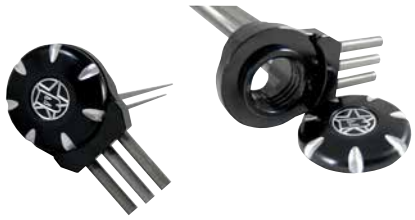
FITS MODEL	PART #
VX 1100 Cruiser (1100 cc) 07-09	1011-2871
VX 1100 Deluxe (1100 cc) 05-09	1011-2871
VX 1100 Sport (1100 cc) 05-09	1011-2871

FITS MODEL	PART #
FX 140 (998 cc) 02-04	1011-2872
FX Cruiser (1812 cc) 03-04	1011-2872

FUEL PICKUP - INTERNAL FILLER

FOR YAMAHA SUPERJET 90-15

- Designed with the option for use as a single, dual and triple pickup
- Billet beauty is the lowest profile and lightest weight internal fuel filler available
- Features include heavy-duty O-ringed tank and fuel cap seals, machined aluminum fuel pickup tubes for retrieving fuel under the most insane water action (also resulting in maximum pickup tube depth for increased run time)
- Pickup tubes can also be trimmed and used for reserve line, return line or tank vent, depending on carburetor setup and fuel demands needed

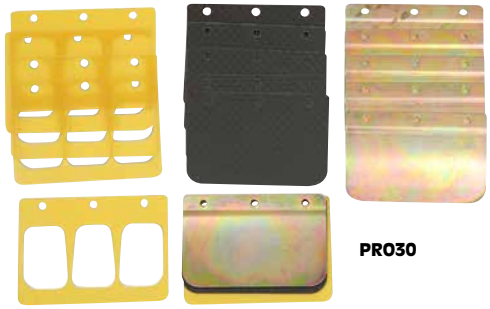


- Each filler includes block off plugs for single carbs or OEM Yamaha carbs as well as a Blowsion front rubber tank block off
- Black only; no OEM tank modifications necessary

PART #	0706-0217

PRO SERIES REEDS

- High-tech carbon fiber with all the advantages of Boyesen's exclusive dual-stage reed design
- Pair a carbon fiber top reed and a durable fiberglass/epoxy bottom reed
- Offer the quickest acceleration any reed can offer; maximizes horsepower and torque
- Respond quickly and accurately to piston speed changes for smooth, dependable throttle response
- No sacrifice in reed life like traditional carbon fiber reeds
- Designed for the newest 2-stroke technologies



PRO30



PRO37

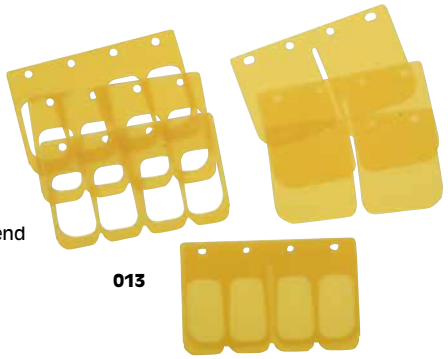
FITS MODEL	PART #
KAWASAKI	
Jet-Ski 750 (all stock/limited)	PRO24
Jet-Ski 750 (all modified)	PRO25
800 SX-R 03-11 (stock/limited)	PRO24
800 SX-R 03-11 (modified)	PRO25
900 all through 06 (stock/limited)	PRO76
POLARIS	
MSX140 03-04 (stock/limited)	PRO82
750 all 93-95 (stock/limited)	PRO28
750 all 93-95 (modified)	PRO29
750 all 96-97 (stock/limited)	PRO30
750 all 96-97 (modified)	PRO31
785 SLX Pro 97-01 (stock/limited)	PRO30
785 SLX Pro 97-01 (modified)	PRO31
900 SL 96-97 (stock/limited)	PRO81
1050 all 96-99 (stock/limited)	PRO82
1200 all 99-04 (stock/limited)	PRO82
TIGERSHARK	
640 all 93-99 (stock/limited)	PRO62
770 all 96-99 (stock/limited)	PRO62
900 95-96 (stock/limited)	PRO63
1000 all 97-98 (stock/limited)	PRO63
1100 all 99 (stock/limited)	PRO63
WET JET	
701 all 95-97 (stock/limited)	PRO32
YAMAHA	
700 WaveRaider (all stock/limited)	PRO34
700 WaveRaider (all modified)	PRO35
701 FX 1 94-95 (stock/limited)	PRO34
701 FX 1 94-95 (modified)	PRO35
701 Pro-VXR 93-94 (stock/limited)	PRO34

FITS MODEL	PART #
YAMAHA (CONT)	
701 Pro-VXR 93-94 (modified)	PRO35
701 Super Jet 94-95 (stock/limited)	PRO34
701 Super Jet 94-95 (modified)	PRO35
701 Super Jet 96-12 (stock/limited)	PRO36
701 Super Jet 96-12 (modified)	PRO37
701 WaveBlaster 93-95 (stock/limited)	PRO34
701 WaveBlaster 93-95 (modified)	PRO35
701 WaveBlaster 96 (stock/limited)	PRO36
701 WaveBlaster 96 (modified)	PRO37
701 WaveRaider 94-96 (stock/limited)	PRO36
701 WaveRaider 94-96 (modified)	PRO37
701 WaveRaider (single carb) 96 (stock/lmtd)	PRO34
701 WaveRaider (single carb) 96 (modified)	PRO35
701 WaveRaider DLX 95-96 (stock/limited)	PRO36
701 WaveRaider DLX 95-96 (modified)	PRO37
701 WaveRunner III 94-97 (all modified)	PRO35
701 WaveRunner III 94-97 (all stock/limited)	PRO34
701 WaveRunner XL 99-04 (stock/limited)	PRO36
701 WaveRunner XL 99-04 (modified)	PRO37
701 WaveVenture 95-98 (stock/limited)	PRO36
701 WaveVenture 95-98 (modified)	PRO37
760 WaveRunner GP 97-00 (stock/limited)	PRO38
760 WaveBlaster III 96-99 (stock/limited)	PRO38
760 WaveRaider 96-99 (stock/limited)	PRO38
760 WaveVenture 96-99 (stock/limited)	PRO38
1100 all 95-97 (stock/limited)	PRO40
1200 WaveRunner GP 97-99 (stock/limited)	PRO77
1200 WaveRunner XL 98 (stock/limited)	PRO77
1200 WaveRunner SUV 99-04 (stock/limited)	PRO77

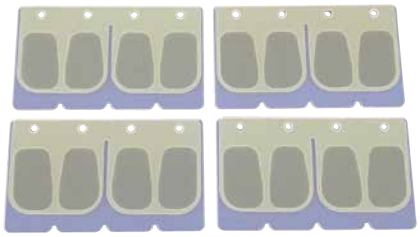
Boyesen

POWER REEDS

- Boyesen dual-stage reeds consistently outperform standard reeds in laboratory flow analysis
- They achieve greater flow velocity over the entire range of operating pressures
- Performance enhanced from start-up to top end
- Top racers and knowledgeable riders coast to coast make Boyesen Racing Reeds their first step in getting more power, more performance and more pleasure from their high-performance watercraft



013



026

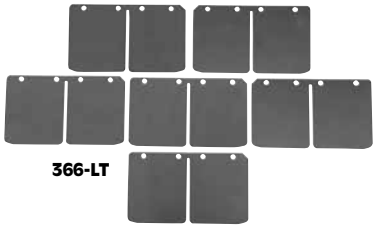
FITS MODEL	PART #
BOSTON WHALER	
Rage 650	**023-R**
ECKLER	
Jet n Spray 650	**023-R**
KAWASAKI	
300 SX (all)	**011**
440-550 PJS (all)	**013**
550 91-95	**014R**
550 West Coast (all)	**013**
650 SC/SS/ST/SX/TS/X2 (all)	**012**
750 (all)	**013**
800 SX-R 03-11	**013**
900 (all through 06)	**020**
1100 (all) 96-03	**021**
1200 Ultra 150/STX-R 99-05	**021**
LASER JET - THUNDER JET	
F-14 532	**013**
F-2 700	**013**
POLARIS	
MSX140 03-04	**031**
650 (all through 95)	**016**

FITS MODEL	PART #
POLARIS (CONT.)	
Octane 02-04	**013**
700 (all through 04)	**013**
SL750 (all) 93-95	**016**
SL780 (all) 96-97	**016**
SLX PRO 785 97-01	**016**
800 DI 02-04	**013**
SL1050 (all) 96-99	**031**
1200 99-04 (all)	**031**
TIGERSHARK	
640 (all) 93-99	**018**
770 (all) 96-99	**018**
WET JET	
650 (all) 95	**023-R**
YAMAHA	
500 (all)	**022**
650 Super Jet (all)	**023-R**
650 WaveRunner (all)	**023-R**
700 WaveRaider (all)	**024**
701 FX1 94-95	**024**
701 Pro-VXR 93-94	**024**

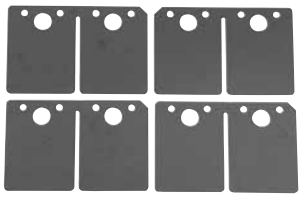
FITS MODEL	PART #
YAMAHA (CONT.)	
701 Super Jet 94-95	**024**
701 Super Jet 96-12	**026**
701 WaveBlaster 93-95	**024**
701 WaveBlaster 96	**026**
701 WaveRaider 94-96 (dual-carb)	**026**
701 WaveRaider 96 (single carb)	**024**
701 WaveRaider/Deluxe 95-96	**026**
701 WaveRunner III/GP 94-97	**024**
701 WaveRunner XL 99-04	**026**
701 WaveVenture 95-98	**026**
760 WaveBlaster II 96-99	**029**
760 WaveRaider 96-99	**029**
760 WaveVenture 96-99	**029**
GP760 97-00	**029**
1100 WaveRaider (all) 95-97	**028**
GP1200/GP1200R 97-99	**033**
1200 SUV 99-04	**033**
1200 XL 98	**033**
ZODIAC	
Pro Jet 650	**023-R**



1008-0161



366-LT



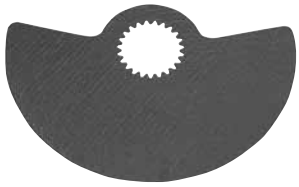
275-MT

ROTARY VALVES

FOR SEA-DOO

Carbon Tech
ADVANCED PERFORMANCE TECHNOLOGY

- Space-age technology for your Sea-Doo
- Carbon fiber rotary valve is stronger than steel and weighs half as much
- These valves can stand up to the toughest punishment and will not harm your engine
- 155° great for low/mid rpm; 159° for mid/tapered; 163° for superstock to modified watercraft



DESCRIPTION	PART #
155° opening duration	**RV-155**

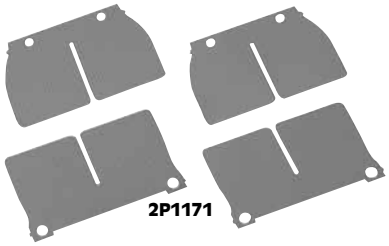
DESCRIPTION	PART #
159° opening duration	**RV-159**

DESCRIPTION	PART #
163° opening duration	**RV-163**

VFORCE BY MOTO TASSINARI

REPLACEMENT REEDS FOR THE ORIGINAL DELTA AND DELTA 2 REED VALVE SYSTEMS

- Replacement reeds for the original style V-Force Delta and V-Force Delta 2 reed valve systems
- Carbon-fiber reeds have twice the tip area of conventional reeds
- Cross-reference your reed valve application in the chart below to find your replacement reeds
- Order one set of reeds per reed cage



2P1171

FITS MODEL	ORIGINAL DELTA PART #	DELTA 2 PART #
KAWASAKI		
750 (all)	**DP120-1**	**-**
900/1100 (all)	**DP120-1**	**-**
Twin (all except 650)	**-**	**2P1271**
Triple (all)	**-**	**2P1271**
POLARIS		
SL650 92-96	**DP110-1**	**2P1171**
750/780/785 (all)	**DP110-1**	**2P1171**
900/1050 (all)	**DP120-1**	**2P1271**
SL/SLT/Hurricane 700 (all)	**-**	**2P1271**

FITS MODEL	ORIGINAL DELTA PART #	DELTA 2 PART #
SEA-DOO		
951 (all)	**-**	**2P1271**[1]
TIGERSHARK		
Twin (all)	**DP110-1**	**2P1171**
Triple (all)	**DP110-1**	**2P1171**
YAMAHA		
Twin (all except GP800 AND 650)	**DP120-1**	**2P1271**
Triple (all except XL1200 LTD/GP1200R)	**DP120-1**	**2P1271**

[1] Requires intake manifold.

BOLD MAGENTA part numbers are new for 2019

VFORCE3 BY MOTO TASSINARI

VFORCE3 REED VALVE SYSTEMS

- The advancement of reed technology
- Snap-together cage uses symmetrical reed petals, eliminating the need for different "inner" and "outer" replacement petals
- Reed tip shape accelerates air mixture, ensuring increased airflow for increased horsepower
- Innovative design completely eliminates need for screws
- Proprietary carbon fiber layout
- When ordering replacement reeds, order one set per reed cage





FITS MODEL	PART #
KAWASAKI	
800 SX-R 03-11	**1008-0287**
POLARIS	
Octane 777	**V3130-794A-2**
YAMAHA	
All Triple models	**1008-0299**[1]

FITS MODEL	PART #
YAMAHA (CONT)	
All Twin models	**1008-0298**[1]
REPLACEMENT PARTS	
Replacement petal	**3P794A**

[1] Not compatible for older WaveBlasters and GPR (Power Valve cylinder) applications.

RAD VALVES

FOR YAMAHA

Boyesen

- Boyesen's hot RAD valves ratchet up your torque
- Specially-designed reed cage holds Boyesen's patented dual-stage reeds
- Maintain flow velocity through the valve and redirect intake charge for more even distribution to intake ports
- Provide quicker, sharper throttle response and more horsepower throughout rpm range
- One-piece cast aluminum bolts in easily
- Order one set per cylinder





RAD131

FITS MODEL	INTAKE MANIFOLDS	PART #
YAMAHA		
701/760/1100/1200	Stock	**RAD131**
701/760/1100/1200	Riva or R&D 44/46mm twin or triple	**RAD131R**[1]

[1] 62T engine cases use stock intake manifold in stock applications. Must buy two valves for twin cylinder applications.

REPLACEMENT REEDS FOR RAD VALVES

FOR RAD VALVE #	REED PART #
RAD131	**PRO131**

Boyesen

REED VALVE STUFFERS

FOR KAWASAKI 750 92-94 (ALL)

- Made of cast aluminum
- Jack up horsepower throughout the powerband
- Increase volume of fuel/air mixture into the stock intake block for superior performance



PART #	RS01

MOOSE RACING

MADE IN THE USA

VENT HOSE TUB

- 18" polyurethane fuel cap vent hoses
- Soft, flexible and kink-resistant material
- 54-piece tub; nine pieces of each color
- Six colors available: black, blue, green, orange, red and yellow
- Sold each
- Made in the U.S.A.

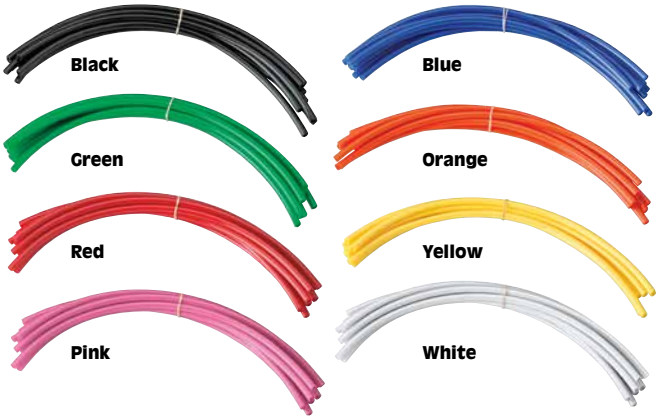


0703-0727

VENT HOSE REFILL PACKS

- 9-piece refill packs for the vent hose tub
- Eight colors available: black, blue, green, orange, red, yellow, pink, and white
- Made in the U.S.A.

PART #	0703-0727



VENT HOSE REFILL PACKS

COLOR	PART #
Black	**0703-0732**
Blue	**0703-0731**
Green	**0703-0730**
Orange	**0703-0733**

COLOR	PART #
Red	**0703-0728**
Yellow	**0703-0729**
Pink	**0703-0740**
White	**0703-0743**


Black


Blue


Clear


Green


Orange

MOOSE RACING

MADE IN THE USA

FUEL AND CARBURETOR VENT LINE

- This quality-made fuel line will not harden or crack
- Fuel line is made of premium polyurethane
- Available in 1/4", 3/16", and 5/16" ID; carburetor vent line available in 1/8" ID
- Fuel line available in 3' lengths
- Carb vent line comes in 5' lengths
- Available in black, blue, clear, green, orange, red and yellow
- Made in the U.S.A.

NOTE: Not to be used with fuel over 10% alcohol.


Red


Yellow

SIZE	COLOR	PART #
FUEL LINE, 3' L		
1/4"	Black	**M62191**
	Blue	**0706-0246**
	Clear	**M6219**
	Green	**0706-0245**
	Orange	**0706-0304**
	Red	**0706-0243**
	Yellow	**0706-0244**
3/16"	Black	**M62091**
	Blue	**0706-0250**
	Clear	**M6209**

SIZE	COLOR	PART #
FUEL LINE, 3' L (CONT)		
3/16"	Green	**0706-0249**
	Orange	**0706-0303**
	Red	**0706-0247**
	Yellow	**0706-0248**
5/16"	Black	**0706-0114**
	Blue	**0706-0254**
	Clear	**0706-0113**
	Green	**0706-0253**
	Orange	**0706-0305**
	Red	**0706-0251**

SIZE	COLOR	PART #
FUEL LINE, 3' L (CONT)		
5/16"	Yellow	**0706-0252**
CARB VENT LINE, 5' L		
1/8"	Black	**M61091**
	Blue	**0706-0258**
	Clear	**M6109**
	Green	**0706-0257**
	Orange	**0706-0302**
	Red	**0706-0255**
	Yellow	**0706-0256**

PARTS UNLIMITED

BLUE POLYURETHANE FUEL LINE

- High-quality, kink- and abrasion-resistant, transparent blue polyurethane line with exceptional chemical resistance including gasoline, grease and oil
- Strong, yet flexible, and easily processed in assembly operations
- High tensile strength; withstands temperatures from -65° to 220°F without deterioration

NOTE: Not to be used with fuel over 10% alcohol.



DESCRIPTION	PART #
25'	
1/16" ID	**0706-0103**
1/8" ID	**0706-0104**
3/16" ID	**0706-0105**

DESCRIPTION	PART #
25' (CONT)	
1/4" ID	**0706-0106**
5/16" ID	**0706-0107**

DESCRIPTION	PART #
100'	
1/16" ID	**0706-0108**
1/8" ID	**0706-0109**
3/16" ID	**0706-0110**

DESCRIPTION	PART #
100' (CONT)	
1/4" ID	**0706-0111**
5/16" ID	**0706-0112**

Gates BARRICADE LOW PERMEATION FUEL LINE HOSE

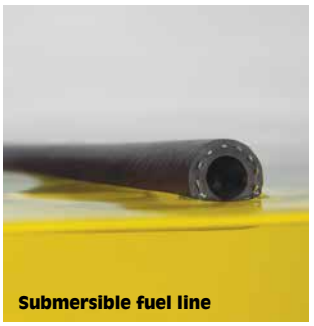
LP (LOW PERMEATION) FUEL LINES

- Patented five-layer Greenshield™ barrier technology keeps fuel out of the environment, while delivering peak fuel efficiency
- Heat-, oil-, ozone- and abrasion-resistant cover
- Non-submersible fuel line types meet EPA 40 CFR 1051.110 and CARB E.O. #Q-09-019 requirements for low-permeation fuel lines
- Submersible fuel line types exceed SAE J30R14T1 requirements
- ONLY submersible fuel line styles are suitable for in-tank use; DO NOT use fuel injection or carburetor fuel line for applications that require the fuel line be submersed in gasoline
- Fuel-injection fuel line is recommended for all fuel-injection applications





- Carburetor fuel line is not for use with pressurized fuel line applications, fuel-injection systems or cooling system applications
- Fuel injection and carburetor fuel line sold in 25' rolls and 2' lengths
- Submersible fuel line sold in 1' lengths


Submersible fuel line

CARBURETOR FUEL LINE (NON-SUBMERSIBLE)

ID	PART #
2' LENGTH	
3/16"	**0706-0176**
1/4"	**0706-0177**
5/16"	**0706-0178**
3/8"	**0706-0179**

ID	PART #
25' LENGTH	
3/16"	**0706-0180**
1/4"	**0706-0181**
5/16"	**0706-0182**
3/8"	**0706-0183**

FUEL INJECTION LINE (NON-SUBMERSIBLE)

ID	PART #
2' LENGTH	
1/4"	**0706-0184**
5/16"	**0706-0186**

ID	PART #
25' LENGTH	
1/4"	**0706-0185**
5/16"	**0706-0187**

SUBMERSIBLE FUEL LINE

ID	PART #
1' LENGTH	
1/4"	**0706-0289**
5/16"	**0706-0290**
3/8"	**0706-0291**

BOLD MAGENTA part numbers are new for 2019



Gray



Clear



Black

PREMIUM FUEL LINES

- Premium-quality fuel line
- Stronger and more durable than vinyl fuel line
- Use with any type of gasoline
- Resistant to swelling, direct sunlight, hardening and/or cracking
- Flexible in temperatures from -35°F to +165°F
- Fuel line stretches easily over fittings or petcocks
- Sold in 25' rolls and 3' lengths
- Made in the U.S.A.

NOTE: Not for use with fuel-injected models.

DESCRIPTION	PART #
1/8" ID – 3' LENGTH	
Clear	**0706-0138**
3/16" ID X 5/16" OD – 3' LENGTHS	
Gray	**0706-0038**
Clear	**0706-0041**
Black	**0706-0044**
1/4" ID X 7/16" OD – 3' LENGTHS	
Gray	**0706-0039**
Clear	**0706-0042**
Black	**0706-0045**

DESCRIPTION	PART #
5/16" ID X 1/2" OD – 3' LENGTHS	
Gray	**0706-0040**
Clear	**0706-0043**
Black	**0706-0046**
1/8" ID – 25' ROLL	
Clear	**0706-0139**
3/16" ID X 5/16" OD – 25' ROLLS	
Gray	**MP12-031**
Clear	**0706-0021**
Black	**0706-0018**

DESCRIPTION	PART #
1/4" ID X 7/16" OD – 25' ROLLS	
Gray	**MP12-032**
Clear	**0706-0022**
Black	**0706-0019**
5/16" ID X 1/2" OD – 25' ROLLS	
Gray	**MP12-033**
Clear	**0706-0023**
Black	**0706-0020**

LP (LOW PERMEATION) PREMIUM FUEL LINES

- Meets the 2008 C.A.R.B. and EPA fuel line permeation standards for motorcycles, ATV, snowmobiles, PWC and small engines
- Flexible and kink-resistant
- Robust multi-layer design and construction
- Fluoropolymer liner compatible with higher ethanol blend gasoline up to 100%
- Yellow color

NOTE: #SNG-ENAPNR-0A-03.

NOTE: Exempt per EPA CARB E.O. #Q-09-028 for off-road use.



DESCRIPTION	COLOR	PART #
1/4" ID		
3' L	Yellow	**0706-0204**
25' L	Yellow	**0706-0206**

DESCRIPTION	COLOR	PART #
5/16" ID		
3' L	Yellow	**0706-0205**
25' L	Yellow	**0706-0207**

0711-0060



UNIVERSAL FUEL/OIL LINES

- Universal, black fuel/oil line in 25' rolls
- Reinforced line is fuel- and oil-resistant

NOTE: Do not use with fuel containing more than 10% alcohol.

DESCRIPTION	PART #
1/4" x 25'	**0711-0060**
5/16" x 25'	**0711-0061**
3/8" x 25'	**0711-0062**

BLACK F.I. FUEL LINES

- Multi-layer rubber extension
- Safe for use with any fuel or blend containing up to 100% ethanol/methanol
- SAE 30R9 (fuel injection rated)
- CARB C-U-05-002 and EPA-15
- Maintains OEM look and performance
- Available in three sizes to fit 1/4", 5/16" and 3/8" fuel lines; in 3' or 10' lengths
- Do not submerse in gasoline
- Made in the U.S.A.



0706-0371

DESCRIPTION	PART #
3' LENGTH	
1/4"	**0706-0371**
5/16"	**0706-0373**
3/8"	**0706-0375**
10' LENGTH	
1/4"	**0706-0372**
5/16"	**0706-0374**
3/8"	**0706-0376**



0706-0259

HELIX ALL FUEL LINES

- Specially formulated fuel line for the powersports industry
- Chemically engineered to withstand any concentration of alcohol in all types of fuel
- Remains flexible and will not harden or crack when in use
- EPA certification SGN-ENAPNR-0A-03, CA exempt per C.A.R.B. E.O. #Q-09-028 for modern OEM fuel line replacement for off-road use
- Made in the U.S.A.

NOTE: Not to be used with fuel-injected systems.

DESCRIPTION	PART #
1/4" ID x 3'	**0706-0259**
1/4" ID x 10'	**0706-0260**
1/4" ID x 25'	**0706-0261**


0706-0262


0706-0265


0706-0271


0706-0277


0706-0283

HELIX RACING PRODUCTS

HIGH-PRESSURE FUEL LINES

- Premium transparent polyurethane tubing
- 85 durometer provides superior abrasion, kink, tear, oxidation and chemical resistance
- Includes a very strong nylon inner band yet remains flexible
- Operating temperature -40° F to 155°F; melting temperature 370°F
- Withstands up to 200 PSI
- Made in the U.S.A.

NOTE: Do not use with fuel containing more than 10% alcohol.

DESCRIPTION	CLEAR PART #	RED PART #	GREEN PART #	BLUE PART #	YELLOW PART #
1/4" ID x 3/8" OD x 3'	0706-0189	0706-0265	0706-0271	0706-0277	0706-0283
1/4" ID x 3/8" OD x 10'	0706-0262	0706-0266	0706-0272	0706-0278	0706-0284
5/16" ID x .473" OD x 3'	0706-0191	0706-0267	0706-0273	0706-0279	0706-0285
5/16" ID x .473" OD x 10'	0706-0263	0706-0268	0706-0274	0706-0280	0706-0286
3/8" ID x 9/16" OD x 3'	0706-0193	0706-0269	0706-0275	0706-0281	0706-0287
3/8" ID x 9/16" OD x 10'	0706-0264	0706-0270	0706-0276	0706-0282	0706-0288

HELIX RACING PRODUCTS

HOSE SPLICERS


0706-0197


0706-0319


0706-0310


0706-0315


0706-0318

- Use to route or repair fuel lines, oil lines and air lines
- Solid brass tubing and hose splicers, unless noted
- Barbed ends provide a secure fit
- Available for various sizes of tubing
- Sold each
- Made in the U.S.A.

DESCRIPTION	PART #
IN-LINE SPLICERS (FIT HOSE ID)	
1/4"	0706-0195
3/16"	0706-0306
5/16"	0706-0196
3/8"	0706-0197
1/2"	0706-0307
IN-LINE REDUCERS (FIT HOSE ID)	
5/16" to 1/4"	0706-0319
3/8" to 5/16"	0706-0320

DESCRIPTION	PART #
"L" SPLICERS (FIT HOSE ID)	
1/4"	0706-0308
5/16"	0706-0309
3/8"	0706-0310
"T" SPLICERS (FIT HOSE ID)	
1/8"	0706-0311
3/16"	0706-0312
1/4"	0706-0313
5/16"	0706-0314

DESCRIPTION	PART #
"T" SPLICERS (FIT HOSE ID) (CONT)	
3/8"	0706-0315
4-WAY SPLICERS (FIT HOSE ID)	
1/4"	0706-0316
5/16"	0706-0317
3/8"	0706-0318[1]

[1] Nickel-plated brass or solid brass.

Motion Pro

FUEL LINE FITTINGS



- Y- and T-fittings for fuel lines
- Sizes from 1/4" OD to 3/8" OD
- Available in packages of 10
- Ideal for the shop or home mechanic
- Made in the U.S.A.

DESCRIPTION	PART #
1/4" Y-connectors	P12-015
1/4" T-connectors	P12-019
5/16" Y-connectors	P12-016

DESCRIPTION	PART #
5/16" T-connectors	P12-020
3/8" T-connectors	P12-021

WSM PERFORMANCE PARTS

PLASTIC T-FITTINGS



- 3/32" T-fitting
- Sold to dealer in 10-pack; sold to consumer as each

PART #	0706-0009

0707-0068



0707-0069



0707-0070



0707-0071



0707-0072



MOOSE RACING

MADE IN THE USA

HOSE PROTECTORS



- Protect vulnerable and exposed hoses from abrasion and heat
- Protectors like this are showing up on more and more OEM applications
- Sizes for fuel and radiator hoses on most bikes
- Made from stainless spring steel
- Sold each
- Made in the U.S.A.

SIZE	PART #
9mm ID (fits 1/4" fuel line)	1902-0033
11mm (fits 7/16" OD fuel line)	1902-0032
25mm ID (fits 1" OD radiator hose)	1902-0031
38mm ID (fits 1 1/2" OD radiator hose)	1902-0030

HELIX RACING PRODUCTS

IN-LINE FUEL FILTERS

- Nylon housing with colored inserts
- Fits 1/4" ID fuel line
- Features a 106 micron stainless-steel mesh element
- Body measures 1 1/4" between hoses
- Available in five colors
- Sold as a display card of 21; sold to consumer as each

COLOR	PART #
White	0707-0068
Green	0707-0069
Yellow	0707-0070

COLOR	PART #
Red	0707-0071
Blue	0707-0072

BOLD MAGENTA part numbers are new for 2019







FUEL FILTERS

- In-line fuel filters for 1/4" and 5/16" ID fuel line
- PART #0707-0017 1/4" clear cone shaped with bronze or copper element
- PART #0707-0030 1/4" clear cone shaped with a polyester screen element
- PART #0707-0031 5/16" clear thin wafer shape with stainless screen element
- PART #0707-0040 1/4" clear cone shaped with bronze element and 90 degree elbow
- Sonic-welded housing
- Safe for all fuels

FUEL LINE	OVERALL LENGTH	FILTER BODY LENGTH	FILTER BODY DIA.	INLET/ OUTLET DIA.	FILTRATION NUMBERS	PART #
1/4"	52mm	25mm	22mm	7mm	40-70 microns	0707-0017[1]
1/4"	52mm	32mm	20mm	6mm	125 microns	0707-0030[1]
1/4"	43mm	22mm	-	8mm	65-100 microns	0707-0040[1]
5/16"	44mm	13mm	39mm	8mm	60 microns	0707-0031

[1] This filter has oversized barb fittings that allow use with 1/4" ID hose and 5/16" hose. Clamps should be used with 5/16" ID hose.

IN-TANK FILTER

- In-tank filter with a built-in check valve to keep gas from flowing back into the tank
- Keeps fuel system primed

PART #	30265



IN-TANK FILTER

- Large in-tank filter replaces Yamaha OEM #8H5-24590-00
- May be used as a universal filter for other brands
- 2 1/16" long for 1/4" - 5/16" fuel line

PART #	708

IN-LINE FUEL FILTERS








- Available in six sizes to fit 1/4" and 5/16" (6-7mm) fuel lines
- High-impact nylon housings
- Sonically welded for no-leak, no-break performance
- PART #707C and PART #0707-0003 operate 90° in-out to save space in very close applications where a normal straight in-line filter would not work
- Sold to dealer as a display card of 20 (unless noted); sold to consumer as each

FUEL LINE	BODY LENGTH BETWEEN HOSES	DIAMETER	PART #
1/4" ID	1"	1.3"	0707-0036
1/4" ID	2"	.88"	701C
1/4" ID	2.25"	1.19"	707C
1/4" ID	3"	1.19"	704C
1/4" ID	1.625"	.875"	0707-0003
1/4" ID or 5/16" ID	3.558"	1.625"	0707-0009[1]

[1] Sold as a card of eight.

HIGH-FLOW IN-LINE FILTERS



- Fit 1/4" fuel lines
- High-impact nylon housings
- Sonically welded for no-leak, no-break performance
- Gravity flow rate of 7.6 gallons per hour compared to typical in-line filters with 2 to 4.5 gallons per hour
- Sold per display card of 20; sold to consumer as each

PART #	861C

FUEL FILTER

- Universal in-line fuel filter for 1/4" flange
- Body diameter of 5/8" with an overall length of 2 1/8"
- Brass element filter for better filtration
- Easy to clean with backflushing
- Designed for low pressure fuel filter line

PART #	0707-0046





FUEL FILTER/ WATER SEPARATORS

- In-line filter helps separate water from fuel

FITS MODEL	PART #
All Mikuni carb kits	0706-0057
SEA-DOO	
All 91-02 models	0706-0058

FITS MODEL	PART #
YAMAHA	
Yamaha	006-540[1]
Yamaha late style 800R/ 1200R	006-541

[1] Repl. OEM #6K8-24560.

FUEL VALVES WITH KNOB

FOR SEA-DOO





- Replacement fuel valve with three positions: on/off/reserve

DESCRIPTION	PART #
Fuel valve w/ knob	006-600[1]
Fuel valve for 5/16" fuel line	0705-0125[2]
Universal knob only	0705-0001

[1] Repl. OEM #7052155.
[2] Repl. OEM #275500400.

BILLET CHOKE KNOB

FOR YAMAHA



- Direct replacement for the OEM plastic choke knob
- Bright dip anodized billet aluminum construction

PART #	0657-0041

FUEL SELECT KNOB

FOR YAMAHA



- Replaces the OEM plastic on/ off/reserve select knob
- Bright dip anodized billet aluminum construction

PART #	0705-0312

BOLD MAGENTA part numbers are new for 2019



BODY
HANDLEBARS & CONTROLS

PARTS EUROPE



PART #	4850-0061

BLOWSION

MAT KIT

FOR YAMAHA SUPER JET

- Includes diamond groove black molded side mats, dash and bottom mat with integrated footwell ears and Blowsion B-Star logo
- Bottom under pad foam included with detailed instructions



1621-0312



1621-0313



1621-0342

RIDE MATS

- Thick, high-density foam
- Grooved for superior traction
- Fade resistant
- Extremely durable
- Available in black
- 3M™ self-adhesive backing; no glue required

HT HYDRO-TURF

FITS MODEL	PART #
HONDA	
R-12/12-X	**1621-0312**
KAWASAKI	
JS300/440/550	**1621-0313**
JS550SX	**1621-0315**
JF650X2	**1621-0314**
JS650SX	**1621-0321**
JS750SX/SXi	**1621-0323**
JS750SS/Xi/XiR	**1621-0322**
ST/STS pre-99	**1621-0318**
STX 750/900 97-99	**1621-0318**
800 SX-R	**1621-0324**
SX-R 17-19	**1621-0910**
STS900 01-02	**1621-0319**
STX900 99-00	**1621-0319**
STX900 01-07	**1621-0320**
STX1100 97-99	**1621-0319**

FITS MODEL	PART #
KAWASAKI (CONT)	
STX1100DI 00-02	**1621-0320**
Ultra 250/LX 07-19/ Ultra 310 LX 14-19	**1621-0317**
Ultra 260 LX 09	**1621-0317**
1200STX-R 04-05	**1621-0320**
STX-12F 03-07	**1621-0320**
STX-15F 04-19	**1621-0320**
ZXi	**1621-0316**
POLARIS	
SLT/SLTX/X45	**1621-0342**
SEA-DOO/BOMBARDIER	
GS/GSi/GSX 96-00	**1621-0336**
GSX 96-97	**1621-0336**
GTI 97-00	**1621-0333**
GTI 01-05	**1621-0334**
GTI 130 11-18	**1621-0662**
GTI LTD 155, SE 130/155 12-19	**1621-0662**

RIDE MATS continued on next page.



1621-0336



1621-0332

RIDE MATS (CONT)

FITS MODEL	PART #
SEA-DOO/BOMBARDIER (CONT)	
GTR 215 12-16	**1621-0662**
GTS 130/Wake 155 12-19	**1621-0662**
GTS 01	**1621-0334**
GTX 155/215 12-14	**1621-0663**
GTR-X230 17-19	**1621-0666**
RXT 230/GTX/GTX Ltd./Wake Pro 230 18-19	**1621-0913**
RXT-X 300 18-19	**1621-0914**
GTX 96-02	**1621-0333**
GTX 03-08	**1621-0338**
GTX 4-TEC 02-05, GTX DI 02	**1621-0338**
SP Family 94-99	**1621-0335**
Spark 14-19 (2-seater)	**1621-0660**
Spark 14-19 (3-seater)	**1621-0661**
XP 93-96	**1621-0335**
XP 97-04	**1621-0337**
RXP pre-06	**1621-0340**[2]
RXP-X 260 12-16/RXP-X300 12-19	**1621-0666**
RXP X	**1621-0341**
RXT-X/Wake Pro 215 10-11	**1621-0663**
RXT-X 260/RXT 260 12-15	**1621-0663**
RXT 1500 08-09	**1621-0338**

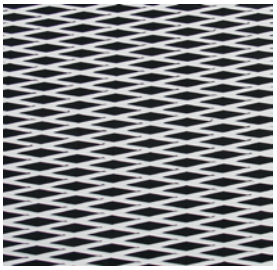
FITS MODEL	PART #
YAMAHA	
FX/FX HO 02-08	**1621-0332**
FX SHO/Cruiser 12-16	**1621-0664**
FX HO/SVHO Cruiser 12-19	**1621-0664**
GP800R 01-05	**1621-0331**
GP/GP1200R 90-99	**1621-0330**
GP1200/1300R 00-02	**1621-0331**
Super Jet 90-95	**HT75-B**[1]
Super Jet 96-19	**HT751-B**[1]
VXS/VXR/VX SPT/VX CR/VX DLX 10-14	**1621-0665**
EX/ EX Sport/EX Deluxe 17-19/EXR 19	**1621-0912**
V1/SPT 15-16	**1621-0665**
WaveBlaster	**1621-0325**
WaveRaider	**1621-0327**
XL700/760 98-04	**1621-0328**
XL800/XLT800	**1621-0329**
XL1200 98	**1621-0328**
XL1200 LTD 99-04	**1621-0329**
XLT1200	**1621-0329**
VX/VXR/VXS 15-19/GP1800 17-19	**1621-0911**

[1] Glue required. Does not have 3M™ backing.
[2] Black/metallic red.

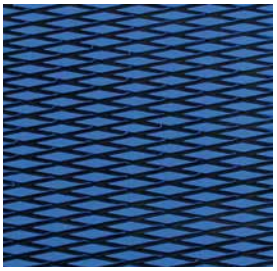


RIDE MAT MATERIAL

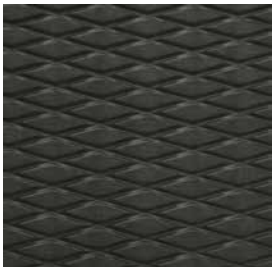
- Single sheet of Hydro-Turf material measures 37" x 58"
- Available with self-adhesive 3M™ backing or without
- Contact cement and brush available on page 119



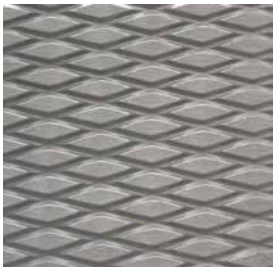
1621-0401



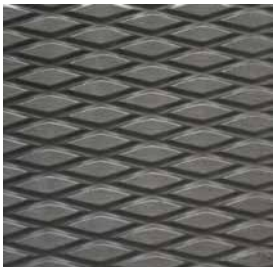
1621-0403



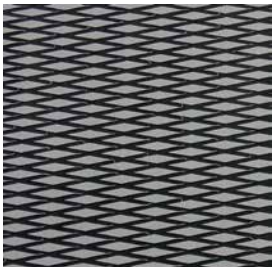
1621-0344



1621-0345



1621-0346



1621-0405

DESCRIPTION	PART #
GLUE REQUIRED	
Cut groove, black	**1621-0092**
Diamond groove, black	**1621-0093**
Diamond groove, gray	**1621-0399**
Diamond groove, dark gray	**1621-0400**
Diamond groove, black/white	**1621-0401**
Diamond groove, gray/black	**1621-0402**
Diamond groove, blue/black	**1621-0403**

DESCRIPTION	PART #
SELF-ADHESIVE 3M™ BACKING (NO GLUE REQUIRED)	
Cut groove, black	**1621-0343**
Diamond groove, black	**1621-0344**
Diamond groove, light gray	**1621-0345**
Diamond groove, dark gray	**1621-0346**
Diamond groove, black/white	**1621-0404**
Diamond groove, gray/black	**1621-0405**
Diamond groove, blue/black	**1621-0406**

BOLD MAGENTA part numbers are new for 2019



RAIL CAPS

FOR KAWASAKI SXR

- Get rid of those extremely slippery factory rubber black rails and go composite
- Available in gel coat white with detailed instructions
- Ready to mount and go
- Sold in pairs

PART #	0521-1302



FOOTWELLS - KICKERS

FOR KAWASAKI SX-R 800 AND YAMAHA SUPERJET

- Designed specifically for the Super Jet and Kawasaki SX-R 800; and used exclusively by Ross Champion on his Factory Blowsion Yamaha SuperJets and Air Darin Anderson on his SXRs and SJs
- Hand-laid, molded fiberglass insets provide extended room in the tray of the ski to position feet
- Comfortably sized for average to larger feet (size 7- 11+), these footwells contour to the ankle and also feature a gentle protrusion over the top of the foot for better locking power
- Built with safety and performance in mind, the Kicker footwells will help keep riders in their ski while inverted, and also easily let them go when they feel like they're going to impact for some facial fiberglass

PART #	4850-0056



1621-0407



1621-0408

KICKTAILS

- Add a kicktail to your watercraft with this 1" or 2" wedge
- If installed under the traction mats, some models of watercraft may require an extended mat
- 1" wedge measures 17" L x 5.5" W x 1" D; 2" wedge measures 17" L x 5.5" W x 2" D
- Brush sold separately, see page 93

DESCRIPTION	PART #	DESCRIPTION	PART #
1" wedge	1621-0407	2" wedge	1621-0408



0521-1300



0521-1301

SIDE MOLDING

- Made out of injection-molded flexible urethane
- Attaches to your watercraft with its own adhesive
- PART #0521-1301 is excellent for most sitdown PWC and all Kawasaki SXR 800 riders wanting the maximum coverage for the wide SXR bond rail
- PART #0521-1300 is excellent for most sitdown PWC as well as all years Kawasaki SXR and Yamaha SuperJet
- Available in black

DESCRIPTION	PART #	DESCRIPTION	PART #
$1\frac{3}{8}$" height	0521-1300	$1\frac{1}{2}$" height	0521-1301

TS-01



1421-0001

SPLASH GUARDS

- Helps provide a drier ride and better visibility
- Comes complete with stainless steel hardware and installation instructions
- Your choice of 41" W or 60" W guard
- 60" guard is molded from high-density EVA foam

DESCRIPTION	PART #	DESCRIPTION	PART #
41"	TS-01	60"	1421-0001

TS44-B





1621-0409

SIDE LIFTER WEDGES

- Extra-thick blocks of Hydro-Turf™ foam help provide secure footing in rough conditions
- Come in black
- Sold in pairs
- Contact cement and brush on page 119

DESCRIPTION	PART #	DESCRIPTION	PART #
2.5" W x 24" L	TS44-B	2" W x 13" L	1621-0409

0521-0394





0521-0396



HEAVY-DUTY POLE SHOCK PADS

- Thick foam prevents pole handle bangs and dings
- Sold in pairs
- Contact cement and brush on page 119

FITS MODEL	PART #
KAWASAKI	
JS440/550	**0521-0395**
SX 750	**0521-0394**
SXR 800	**0521-0394**

FITS MODEL	PART #
YAMAHA	
Super Jet	**0521-0396**

HOOD SEAL GASKET

FOR KAWASAKI JS300/440/550

- Quality replacement foam hood seal gasket ensures a tight fit for rough rides
- Contact cement and brush on page 119

PART #	TS-56

0521-1298



0521-1299



HOOD HOOKS

- Billet aluminum hooks won't tweak or budge in even the most extreme conditions
- SXR hooks: bulletproof SXR billet hood hooks allow for the ultimate abuse of 03 and newer SXR on the race course, river or in big surf
- SuperJet hooks: replace the effective and bendable OEM Yamaha hood hooks on 96+ SuperJet
- Sold as a pair, complete with stainless fasteners

DESCRIPTION	PART #
KAWASAKI	
SXR 03-16	**0521-1298**

DESCRIPTION	PART #
YAMAHA	
SuperJet 96-16	**0521-1299**



REPLACEMENT HOOD SEAL GASKET

- Heavy-duty replacement hood seal
- Includes 3M™ self adhesive backing for easy installation
- Fits all years Yamaha Super Jet, Yamaha FX-1, all years Polaris Octane, Yamaha Wave Blaster and most aftermarket hulls

PART #	0521-1047



011-800





HOOD/STORAGE AND FRONT COMPARTMENT LATCHES

FOR SEA-DOO

FITS MODEL	PART #
HOOD/STORAGE COMPARTMENT LATCH	
Most Sea-Doo models (except Jet Boats)	**011-800**
FRONT COMPARTMENT LATCH	
RX, RD-DI, GTI, GTI-LE, GTX, RXP, RXT 02-09	**0521-0172**

HOOD STRAP

FOR 800SXR/750SX/650SX/SUPERJET/FX1 AND ALL JS MODELS

- Strap runs the length of the hood under the handlepole
- High-impact plastic quick-release latch included
- Adjustable to fit all models of stand-up PWC; kit is not meant as replacement for the factory latches but rather as support for an otherwise weak piece of engineering
- Hood strap shares the burden of keeping the hood on, along with the factory latches, during aerial and underwater maneuvers
- Routed front to back to offer the most aesthetically pleasing and functional hood seal support without major modification to watercraft
- Designed for all stand-up FX1, SuperJet, KAWI SXR 800, 750 SX, 650 SX and all JS models
- All mounting hardware and detailed instructions included

PART #	4850-0035

BOLD MAGENTA part numbers are new for 2019

WATERCRAFT I.D. KITS

- 3" H letter and number kits coordinate with your watercraft graphics for a killer look
- Each kit contains 146 decals: four sets of A-Z, four sets of 0-9 and two Hardline Products decals
- Available in Clear Series, solids or hot color combinations; real chrome used in chrome color combinations
- New Clear Series kits feature a clear vinyl with a black outline for each character; the clear vinyl allows the background hull color of the boat or PWC to shine through.
- P.O.P. display available; see merchandising section for details

NOTE: Gradation styles are listed with fill color first, outline color second.



BLK200EC BLBKG200 4320-0211 4320-0212 BLKKI200



BRBKG200 PUTEG200 REBKG200 RUBKG200 SIBKG200 TEBKG200



WHBKG200 4320-0213 YEBKG200 YEPUG200 CHBKG200 BRBKG300

SERIES 200

DESCRIPTION	PART #
SOLID	
Black	**BLK200EC**
GRADATION	
Blue/black	**BLBKG200**
Bluejay blue/black	**4320-0211**
Blue metal/black	**4320-0212**
Black/kiwi	**BLKKI200**
Brown/black	**BRBKG200**
Purple/teal	**PUTEG200**
Red/black	**REBKG200**
Burgundy/black	**RUBKG200**
Silver/black	**SIBKG200**

DESCRIPTION	PART #
GRADATION (CONT)	
Teal/black	**TEBKG200**
White/black	**WHBKG200**
White/silver	**4320-0213**
Yellow/black	**YEBKG200**
Yellow/purple	**YEPUG200**
CHROME GRADATION	
Chrome/black	**CHBKG200**
Beige/carbon	**BRBKG300**
Chrome/black	**4320-1215**



4320-1215 BLBKG300 REBKG300

BLBLK320





REPUG300 SIBKG300 TEBKG300



BLKSI320 REBLK320



4320-2110



WHBKG300 YEBKG300 CHBKG300



SIBLK320 4320-0631

SERIES 300

DESCRIPTION	PART #
GRADATION	
Blue/black	**BLBKG300**
Beige/carbon	**BRBKG300**
Red/black	**REBKG300**
Red/purple	**REPUG300**
Silver/black	**SIBKG300**

DESCRIPTION	PART #
GRADATION (CONT)	
Teal/black	**TEBKG300**
White/carbon	**WHBKG300**
Yellow/black	**YEBKG300**
CHROME GRADATION	
Chrome/black	**CHBKG300**

SERIES 320

DESCRIPTION	PART #
GRADATION	
Blue/black	**BLBLK320**
Black/silver	**BLKSI320**
Red/black	**REBLK320**
Silver/black	**SIBLK320**

DESCRIPTION	PART #
CHROME GRADATION	
Chrome/black	**4320-0631**
CLEAR	
Clear/black	**4320-2110**

BOLD MAGENTA part numbers are new for 2019



SERIES 350

DESCRIPTION	PART #
SOLID	
Black	**BLK350EC**
Blue	**BLU350EC**
Red	**RED350EC**
White	**WHI350EC**

SERIES 400

DESCRIPTION	PART #
SOLID	
Black	**BLK400EC**
GRADATION	
Blue/black	**BLBKG400**
Kiwi/black	**KIBKG400**
Red/black	**REBKG400**

DESCRIPTION	PART #
GRADATION (CONT)	
Burgundy/black	**RUBKG400**
Silver glitter/black	**SIBKG400**
Green/black	**TEBKG400**
White/black	**WHBKG400**
Yellow/black	**YEBKG400**

DESCRIPTION	PART #
CHROME GRADATION	
Chrome/black	**CHBKG400**
CLEAR	
Clear/black	**4320-2111**

HARDLINE products

WATERCRAFT I.D. KITS (CONT)





SERIES 700

DESCRIPTION	PART #
SOLID	
Black	**4320-1221**
White	**4320-1222**
SOLID W/ OUTLINE	
Blue/black	**4320-1212**
Brown/black	**4320-1214**
Chrome/black	**4320-1215**

DESCRIPTION	PART #
SOLID W/ OUTLINE (CONT)	
Red/black	**4320-1216**
Silver/black	**4320-1217**
White/black	**4320-1219**
Yellow/black	**4320-1220**
CLEAR	
Clear/black	**4320-2112**

SERIES 800

DESCRIPTION	PART #
SOLID W/ BEVEL OUTLINE	
Blue/black	**4320-1026**
Red/black	**4320-1028**
Silver/black	**4320-1029**

DESCRIPTION	PART #
SOLID W/ BEVEL OUTLINE (CONT)	
White/black	**4320-1030**
CLEAR	
Clear/black	**4320-2113**



BOLD MAGENTA part numbers are new for 2019



4320-1998



4320-1999



4320-2000



4320-2001



4320-2002



4320-2003

PROFESSIONAL REGISTRATION DECAL INSTALLATION KIT

- 3" decals made with 4 mil Marine grade vinyl and super-stick solvent based adhesive
- Size meets United States Coast Guard guidelines
- Feature bold font in a solid color with racing pinstripe detail
- Convenient 4-in-1 package includes four sets of A-Z/0-9 decals (total of 144 decals), 2 oz. bottle of Sticker-On! decal application fluid, 2 oz. bottle of Sticker-Off! decal adhesive remover and a squeegee/scraper tool

COLOR	PART #
Black	4320-1998
Blue	4320-1999
Brown	4320-2000
Red	4320-2001
Silver	4320-2002
White	4320-2003

6" DIE-CUT STICKERS

- Made of high-quality, fade-resistant vinyl material
- Conform to curved surfaces for a great look on helmets, boats and towing vehicles
- Sold in a 2-pack

PART # 4320-0805

DECALS



- Made of high-quality, fade-resistant vinyl material
- Perfect on helmets, boats and towing vehicles
- Sold in a 4-pack

PART # 4320-0804

SLIPPERY DIE-CUT DECAL

- 22" white decal

PART # 4320-0806

STICKER OFF!



- No more razor blades, no more scraping
- Sticker Off! removes stickers and sticker residue quickly and cleanly
- Environmentally friendly and available in a 2 oz. bottle

PART # 965

STICKER ON!



- Sticker On! lets you position your stickers properly without risk of misplacement – just spray on before attaching decals, slide them into the perfect position and work any bubbles out before the stickers adhere
- Environmentally friendly and available in a 2 oz. pump-spray recyclable bottle

PART # 964X

GLUE BRUSH



- The easiest way to put the glue where it's supposed to go
- 2" brush makes application of ride mats and grips with contact cement a snap

PART # BR02



LOW PRO BILLET FUEL CAP

FOR ALL YAMAHA WATERCRAFT

- Low profile smooth design allows for outside fueling, yet will not get in the way during aerial or freestyle moves around the front of the watercraft

PART #	0703-0544



BILLET FUEL CAP

FOR KAWASAKI

- Blowsion Billet. Kawasaki SXR 800, 440, 550 ,650 all models, all years Kawasaki standups and most sitdowns

NOTE: 750 SX and SXI Pro require fuel door fitting.

PART #	0703-0543



RECESSED DASH MOUNT

- Eliminates breaking of expensive bilge switches and primer bulbs
- Mount enables the switch/primer to sit flush, eliminating the risk of being knocked off
- Includes a brushed aluminum black anodized bezel and all necessary mounting hardware
- Dash mount measures approximately 3.6" L x 1.5" W x 1.1" D
- Bezel OD measures 4.5" L x 2.5" H, ID measures 3.5" L x 1.45" H

PART #	0520-2179



DASH KNOB

FOR KAWASAKI 750 SXi AND SXR 800

- Direct replacement for the OEM plastic knobs
- Bright dip black anodized aluminum construction
- Sold each

PART #	0705-0313



BILLET STRAP HOOK

FOR YAMAHA SUPERJET (ALL)

- Replaces the OEM style waterbox, battery and fuel tank strap hooks
- Incorporates a removable 3mm setscrew that retains the strap in place so it cannot come off
- Great for those hard-to-reach straps
- Billet aluminum construction with a black anodized finish
- Includes one hook, one M6 x 16mm bolt and one M3 x 6mm bolt
- Fits all years Yamaha SuperJet; Rickter hulls, Lightweight DE hulls and many other aftermarket SuperJet-based hulls

PART #	0521-1548



4850-0023 4850-0024 4850-0025 4850-0026

BOW EYES

- Replacement bow eyes look great and are functional as well
- Extended Long John Silver bow eyes feature one full inch of thread area and work great for any custom install
- Available in black or clear anodized

DESCRIPTION	PART #
Black, Long John Silver	4850-0023
Clear, Long John Silver	4850-0024
Black	4850-0025
Clear	4850-0026



NOSE TRIM

FOR KAWASAKI JET SKIS

- Replaces gas cap cover trim
- Fits all Kawasaki JS650SX

COLOR	PART #
White	M99725

COLOR	PART #
Red	M99725R



4850-0049



4850-0052

BILLET ALUMINUM NOSE/BOW EYE FITTINGS

- Replace stock nylon grommets
- Small size is designed for watercraft with smaller openings for grommets
- Available in black or polished

SIZE	BLACK	POLISHED
Large (1.50" OD/.812" ID/1.25" tall)	4850-0049	4850-0050
Small (1.50" OD/.555" ID/.937" tall)	4850-0051	4850-0052
Large (1.50" OD/.75" ID/1.125" tall)	4850-0058	4850-0057

BOLD MAGENTA part numbers are new for 2019



6102-W



MEGAWARE KeelGuard

KEEL PROTECTOR

- Lifetime hassel-free warranty
- Ultra-tough polymer composite protects keel from rocks, ramps, abrasive sand and trailer damage
- Patented hydrodynamic drag reduction design improves performance and handling
- Easy DIY kit installs in under one hour
- May not fit some keel designs

LENGTH	COLOR	PART #
5'	Black	5102-B
5'	White	5102-W

LENGTH	COLOR	PART #
6'	Black	6102-B
6'	White	6102-W



SEW61-BGR



0821-2537



SEW791-BG



SEW782-BW

HT HYDRO-TURF

SEAT COVERS

- Add a new look or get the perfect replacement for covers damaged or faded by the surf and sun
- Made with vinyl
- Do not include seat base or foam

FITS MODEL	COLOR	PART #
KAWASAKI		
Ultra 130 DI/150 (seat and handlebar pad)	Black/gray/red	SEW61-BGR
SEA-DOO		
SP Family 94-99	Black/light gray/white	SEW83-PW
Spark two-seater 14-19	Black/white	0821-2537
Spark three-seater 14-19	Black/white	0821-2538
XP 93-96	Black/light gray/white	SEW83-PW
XP 97-04	Black/gray/yellow	SEW84-BGY

FITS MODEL	COLOR	PART #
YAMAHA		
GP800R 01-02	Black/white/deep blue	SEW791-BG
GP800R 03-04	Black/silver	0821-0714
GP1200R 00-02	Black/white/deep blue	SEW791-BG
GP1300R 03-08	Black/silver	0821-0714
XL700/760 98-04	Black/white	SEW782-BW
XL1200 98	Black/white	SEW782-BW

WSM PERFORMANCE PARTS



SEAT LOCK

FOR YAMAHA 701/760/ 800/1100/1200/VX 97-00

- OEM replacement seat lock

PART #	0521-0621

WSM PERFORMANCE PARTS



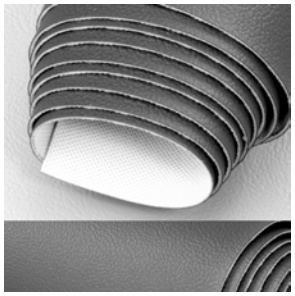
SHOCK COVER

FOR SEA-DOO 720 HX 95-97

- Replaces OEM #291-000-121

PART #	4850-0053

SADDLEMEN PERFORMANCE OUTFITTER



PREMIUM SEAT COVER MATERIAL

- Saddlemen's SaddleHyde™ material
- Looks and feels great, is more durable than leather

DESCRIPTION	PART #
54" X 36" SHEET	
Premium SaddleHyde™	0821-2717
Vinyl	0821-2719

DESCRIPTION	PART #
54" X 72" SHEET	
Premium SaddleHyde™	0821-2718
Vinyl	0821-2720

SADDLEMEN PERFORMANCE OUTFITTER



SEAT FOAM REPAIR KIT

- Includes motorcycle seat foam; not the foam commonly available through local upholstery shops, which is not dense enough for a proper repair on PWC seats
- Contains several pieces of dense base foam and a sheet of low-density cover foam for larger repairs

PART #	F699



0601-2101



0601-2102

STANDUP HANDLEBARS

- High-grade aluminum construction is extremely durable and forgiving at the same time
- Available in 0 or 4 degree options that are great for recreational, freestyle and closed-course use
- 27.5" width is greater than stock handlebars for better leverage and control
- Feature knurled ends for extra grip adhesion
- Include crossbar pad

DESCRIPTION	COLOR	PART #
0 Degree	Silver	0601-2100
0 Degree	Black	0601-2101

DESCRIPTION	COLOR	PART #
4 Degree	Silver	0601-2102
4 Degree	Black	0601-2103



0601-1449



0601-1452

SKI KOMMAND BARS

0 AND 4 DEGREE BEND WITH CROSSBAR

- Manufactured from 6063-T832 aluminum, developed using feedback and testing from racers, freestylers and freeriders
- Designed with special tolerances to fit the popular ODI grips
- 0° or 4° bends; all include crossbar pad
- Available in black or clear anodized versions

DESCRIPTION	PART #
0-DEGREE BEND	
Clear	0601-1449
Black	0601-1450

DESCRIPTION	PART #
4-DEGREE BEND	
Clear	0601-1451
Black	0601-1452



RUNABOUT HANDLEBARS

- Manufactured from 6063-T832 aluminum, developed using feedback and testing from racers, freestylers and freeriders
- 32" wide, bars include cut-here lines for riders who want less width and include center mount indicator
- Height 4.25"; rise 3.5"; sweep 3.6"
- Available in black with crossbar and pad

PART #	0601-1455

KOMMAND SKI HANDLEBAR

PHAT V BAR RISER



- Manufactured from 6063-T832 aluminum, developed using feedback and testing from racers, freestylers and freeriders
- Must be used in conjunction with Blowsion Sealed Bearing System and Phat Clamp
- Blowsion Phat Riser allows a complete custom range of handlebar mount angles
- Black anodized, 25.5" wide, 52.5mm rise

PART #	0601-1448

BOLD MAGENTA part numbers are new for 2019



KOMMAND SKI HANDLEBAR

PHAT BAR STRAIGHT

- Manufactured from 6063-T832 aluminum; developed using feedback and testing from racers, freestylers and freeriders
- Must be used in conjunction with Blowsion Sealed Bearing System and Phat Clamp
- Black anodized, 25.5" wide, flat rise

PART #	0601-1453

4° FAT BARS

- Manufactured from 6063-T832 aluminum with an anodized black finish
- Measure approximately 25.5" W
- Must be used with Blowsion Sealed Bearing System and Phat Clamp (fits 1 1/8" diameter handlebar clamps)
- Designed with special tolerances to fit the popular ODI grips

PART #	0601-3886



0601-3883



0601-3884



0601-3885

CROSSBAR PADS

- Made from high-density lightweight foam
- Wrapped with Blowsion's "Power Wash Proof" logo graphics
- Measures approximately 5.25" L
- for use with all 7/8" diameter handlebars including Blowsion's Kommand bars
- Sold each

COLOR	PART #
Black	0601-3883

COLOR	PART #
Blue	0601-3884

COLOR	PART #
Green	0601-3885

PHAT CLAMP



- Constructed of 6061 aluminum and carbon gray anodized
- Ultra trick clamp allows rider to move even further forward in the tray; clamp fits 1 1/8" bars
- Developed in conjunction with Blowsion Professional Freeriders Ross Champion and Pierre Maixent

PART #	0603-0302

HANDLEBAR CLAMPS



- Billet aluminum handlebar clamps
- Provide the finishing touch to a clean steering system
- Carefully machined with radiused edges on all compression points, these clamps will not chew into your expensive bars
- Available in black anodized
- Sold as a pair with stainless bar clamp screws included

PART #	0603-0649

UNIVERSAL OVP (OVER-THE-PIVOT) STEERING SYSTEM

FOR OEM YAMAHA AND AFTERMARKET HANDLEPOLES (RRP/UMI/AC)



- CNC-machined billet aluminum construction
- Works with Fat Straight, Fat Riser or 4° Fat Bars ONLY
- Upper and lower thrust bearings for a smooth, precise feel
- Built-in zerk fitting for ease of lubrication
- Entirely sealed system with three O-rings to prevent bearing corrosion (salt water approved)
- Locking nut eliminates steering from slackening, allowing rider-specific preferred tension on the handlebars
- Improved steering response and precision
- Unlimited variable steering ratio positioning
- Universal steering arm positions for Yamaha applications
- Single center pivot bolt for easy installation and access

Note: If you are installing the OEM Yamaha pole, you will need to make extensive modifications to your OEM chin pad mount and mounting location in order to clear the handlebars. The chin pad must be re-located further forward on the OEM mounting pole.

PART #	4807-0071

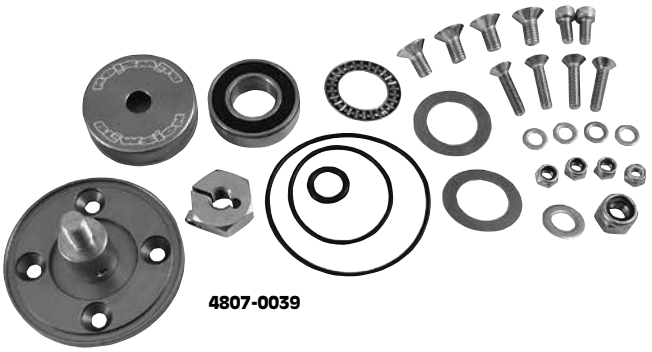
OVP (OVER THE PIVOT) STEERING SYSTEM



- CNC-machined billet aluminum construction
- Heavy-duty tapered bearing and lower thrust bearings for smooth feel
- Built-in zerk fitting for ease of lubrication
- Entirely sealed system with three O-rings to prevent unwanted bearing corrosion (salt water approved)
- Slotted Blowsion Krok Kollar location eliminates steering from slackening, allowing rider-specific preferred tension on bars
- Incredibly improved response and precision, especially when compared to OEM and other product offerings
- Three variable steering ratio position locations
- Universal steering aim positions for either Yamaha or Kawasaki model applications
- Single center pivot bolt for easy installation and access

NOTE: This steering system is only compatible with the new Blowsion handle pole.

PART #	4807-0059



4807-0039



4807-0041

KOMMAND BILLET STEERING SYSTEMS

W/O TURNPLATE OR SHORT VERSION

- Billet aluminum steering systems
- Stainless steel turnplate shaft rides in two O-ring sealed bearings
- Includes special machined Blowsion Krok Kollar stainless lock nut with setscrew
- Steering head and bearing housing are carbon anodized for corrosion protection

DESCRIPTION	PART #
Universal w/o turnplate	4807-0039

- Fits stock or aftermarket handlepoles on all years Yamaha SJ and Fx1, Kawasaki 750 and SXR 800 Conversion Pole conversions, Polaris Octane and Hydrospace
- Works with Blowsion short and standard length Kawasaki and Yamaha billet turnplates
- Short version for Yamaha features a 1" shorter design that allows rider to have a more aggressive forward riding position without the cost of a new shorter handlepole

DESCRIPTION	PART #
Yamaha, short	4807-0041

4807-0045



KOMMAND SHORTENED TURNPLATE

- Experience the benefit of having a shortened handlepole without completely changing the existing handlepole
- Can be combined with an OEM or aftermarket handlepole to create the perfect rider setup
- Designed to be used in conjunction with the Kommand handlebar steering system (not included), this turnplate features a removable steering arm, allowing you to adjust the turnplate between Yamaha and Kawasaki applications
- Also fits UMI and most other aftermarket brand steering systems on the market

NOTE: Does not fit on stock Kawasaki handlepole or OEM Yamaha steering system.

FITS MODEL	PART #
KAWASAKI	
800 SX-R (all)	4807-0045
750SX/SXi/SXi Pro (all)	4807-0045

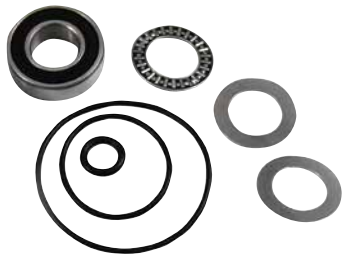
FITS MODEL	PART #
POLARIS	
Octane (all)	4807-0045
YAMAHA	
SuperJet 96-12	4807-0045



KROK KOLLAR

- Stainless steel machined steering lock nut
- Includes stainless binding screw
- Prevents standard lock nut torque failure
- Not available at your local hardware store
- Fits all Blowsion and UMI sealed bearing steering systems

PART #	4807-0040



STEERING SYSTEM REBUILD KIT

- Includes roller bearing, thrust washers, thrust bearing and large and small O-rings
- Fits app Blowsion, UMI Racing and most other manufacturer's systems on the market

PART #	4807-0060



UNIVERSAL OVP (OVER-THE-PIVOT) CHIN PAD INSTALLATION KIT

- Includes all required hardware and materials to install your Yamaha chin pad on the OEM fiberglass handlepole when using the Universal OVP Steering System (PART #4807-0071)
- Sold as a kit

PART #	4807-0072

BOLD MAGENTA part numbers are new for 2019

BLOWSION



ADJUSTABLE HANDLEPOLE

- Lightweight futuristic design incorporates every feature and request from not only the design group at Blowsion, but feedback and testing as well from the top pros in racing, freeride and freestyle
- Constructed of billet aluminum
- Exclusively designed and lightweight dual honeycomb-shaped center extrusion
- Combined with the lightweight billet machined ends that are manufactured using industry-leading 5-axis technology
- This system allows for ease-of length-adjustability on each end as well as superior clamping strength
- Choose from multiple lengths of center extrusion, allowing each rider to customize pole lengths from uber short to extended length for taller riders
- Incorporating a completely new one-piece steering system, the Blowsion handlepole allows a completely neutral handlebar pivot mount
- First "over the pivot" (OVP) steering system for the stand-up market
- OVP steering system (sold separately) enormously increases steering response and enables the rider to have a much more precise feel
- Innovative new tapered bearings are used for increased lateral load on the bars, as well as a zirk fitting mounted into the steering, so you can grease your steering bearings with ease
- Underside mounting of pole and steering system is completely sanitized of leg-scarring bolts, nuts and mounting hardware
- Accommodates existing steering systems on the market
- Supplied with a billet steering stop, a machined handpole limiting rope fixture for both the center extrusion, as well as the billet ends
- When outfitting your steering system for our new pole, you can choose from a standard handlebar or riser/straight bar option
- Both Yamaha and Kawasaki bushings included

PART #	4807-0058



HANDLEPOLE BOLT

FOR POLARIS OCTANE (ALL), YAMAHA SUPER JET, FX1 96-12

- Made from hardened 7072 billet aluminum
- Weighs only 90 grams, 1/3 the weight of the OEM bolt
- Features engraved B-Star head
- Heat treated and hard anodized for extra corrosion resistance
- Stainless steel mounting hardware included

PART #	4807-0070

4807-0052



HANDLEPOLE PIVOT BOLT BUSHINGS

- Manufactured by Blowsion; replaces OEM pivot bolt bushings

DESCRIPTION	PART #
For Kawasaki SXi (all)	4807-0052
For Yamaha OEM and UMI aluminum handlepoles	4807-0053

HANDLEPOLE SPRINGS

- The most common mod for standup riders everywhere
- Reduces the weight of handlepole to the rider in minutes



4850-0022



4850-0020

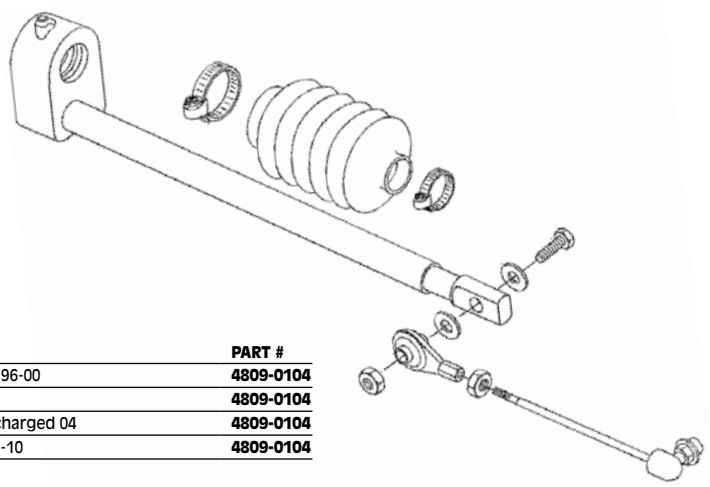


4850-0021

DESCRIPTION	PART #
Kawasaki SX-R 750/800 (all)	4850-0022
Yamaha, SJ 96-10	4850-0020

DESCRIPTION	PART #
Yamaha, SJ pre-96	4850-0021

WSM PERFORMANCE PARTS



TRIM HOSE PROTECTOR

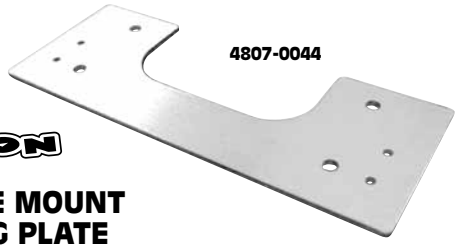
FOR SEA-DOO

- Fits the following models

FITS MODEL	PART #
580/720 SP 96-97	4809-0104
580 SPI 96	4809-0104
720 GS/GSI 97	4809-0104
720/800 SPX 96-99	4809-0104
720/800/951 XP (all)	4809-0104

FITS MODEL	PART #
800 GSX/GSX RFI 96-00	4809-0104
951 RX 00-03 (all)	4809-0104
1500 RXP Supercharged 04	4809-0104
1500 RXP/RXT 05-10	4809-0104

BOLD MAGENTA part numbers are new for 2019



HANDLEPOLE MOUNT REINFORCING PLATE

- Works with OEM and aftermarket Yamaha, Polaris and Blowsion design pole brackets to disperse the load from aerial and ocean moves
- Made of solid laser cut 5mm thick stainless steel; this is the best damage control accessory we can recommend for those riders who shred the big stuff
- Installs on underside of pole mount area using current hardware; helps prevents existing cracks from spreading

FITS MODEL	PART #
POLARIS	
Octane (all)	**4807-0044**
YAMAHA	
SuperJet 96-12 (all)	**4807-0044**



HANDLEPOLE EXTENSION LIMITING ROPE

- Designed to stop pole from extending approximately 2-3" from total max extension
- Prevents the forward motion of the pole and rider's body from destroying expensive handlepoles, pole brackets, hulls and more
- A spring-back retention cord attaches to the bottom of the pole spring area and will also pull the pole back down if rider becomes separated from ski in surf or large lake waves
- All stainless mounting hardware and instructions included
- Fits all stand-up Yamaha FX1, all years Yamaha Super Jet, Polaris Octane, Kawasaki SXR 800, 750 SX, and 650 SX

PART #	4807-0043



BILLET THROTTLE LEVERS

- Machined with the stand-up rider's comfort at the forefront
- Straight pull finger throttles are ergonomically designed for premium fit and feel, whether riders are on the waves or on the buoys
- Lever angle is situated to reduce hand and arm fatigue
- Delrin bushings eliminate the play common in OEM throttles and provide smooth throttle pull
- All-stainless hardware at the hinge point eliminates corrosion and play 100%
- No C-clips used
- Fits most models; however, some may require an adapter as listed



DESCRIPTION	PART #
BILLET THROTTLES	
Black anodized	**0632-0488**
Clear anodized	**0632-0489**
Blue	**0632-0706**
Green	**0632-0707**

DESCRIPTION	PART #
BILLET THROTTLES (CONT)	
Orange	**0632-0708**
Red	**0632-0709**
ADAPTERS	
Kawasaki 96-14	**0632-0490**[1]

DESCRIPTION	PART #
ADAPTERS (CONT)	
Kawasaki 76-85, Yamaha (all)	**0632-0491**[2]
Sea-Doo	**0632-0492**

[1] 8mm. [2] 6mm.

BILLET FINGER THROTTLES

- Designed to clear grip to allow closer mounting to bar grips and hands
- Precision CNC-machined from billet aluminum stock
- Contours around index finger
- Three cable throw positions
- Nylon cable support roller
- Nylon bushing and thrust washers
- Available in polished or black finish
- Works as replacement on Polaris runabouts

COLOR	PART #
Black	**0632-0614**
Silver	**0632-0615**





LOCK-ON GRIP SYSTEM

- No more using glue, paint thinner or safety wire to keep your grips from twisting or slipping
- Moose Utility Division Lock-On grips provide slip-free performance right out of the box
- Revolutionary system survives the most severe weather
- Installation and removal is easy and will not destroy your grips
- Grips slide effortlessly on and off your bars and are locked into place with a few turns of a wrench
- Includes removable end plugs for added protection against "grip blowout"
- Compatible with the ODI Lock-on grip system
- Fits 7/8" bars with thumb throttle; 120mm in length
- Made in the U.S.A.

U.S. Patent Numbers: 6,035,742; 6,263,759

PART #	0630-0979



FOAM GRIPS

- Soft closed-cell foam grips
- Fit 7/8" bars with thumb/trigger throttles
- 5" L
- Sold in pairs; available in black
- End caps included
- Made in the U.S.A.

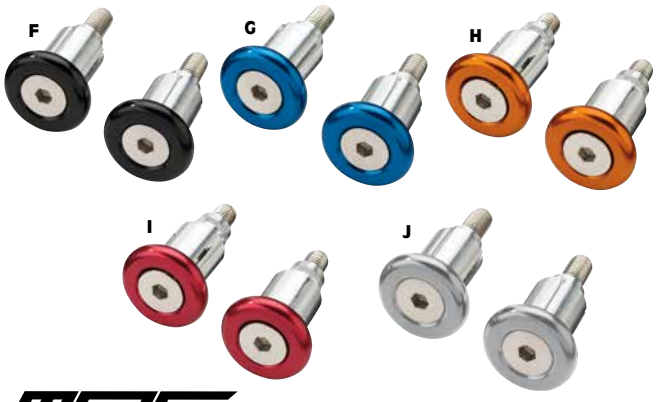
PART #	0630-0699



STEALTH GRIPS

- One compound, one pattern, one price = all you need
- Special U.S.-made compound feels soft, but wears like a harder compound
- Half-waffle pattern with high-traction chevrons
- Wire grooves don't interfere with grip comfort
- Extra-thick end cap for increased strength
- Fit 7/8" bars; 115mm in length
- Small flanges for thumb/trigger throttles
- Available in black, gray, red, blue or orange
- Made in the U.S.A.

COLOR	PART #
(A) Black	0630-0395
(B) Gray	0630-0396
(C) Red	0630-0397
(D) Blue	0630-0398
(E) Orange	0630-0423



BAR END SETS

- Stop replacing your ripped-up grips
- Great item to replace your aluminum handguards
- Help prevent throttle from pinning wide open during right-side spills
- Work great on bikes, ATVs, snowmobiles and watercraft
- Available in black, blue, orange, red and silver
- Sold in pairs

DESCRIPTION	PART #
(F) Black	0634-0471
(G) Blue	0634-0472
(H) Orange	0634-0473
(I) Red	0634-0474
(J) Silver	0634-0475



ROGUE PWC LOCK-ON GRIPS

- Perfect for those who prefer a larger grip
- Large raised pads and a knurled surface texture offer improved traction and help to form deep grooves that channel water away from your hands
- Patented Lock-On technology provides easy installation and 100% slip-free performance
- Knurled surface pattern for better traction
- Available with no flange or with 3/4 flange
- Snap Cap™ end plugs included
- Sold in pairs; for use with trigger/thumb throttles
- Made in the U.S.A.

DESCRIPTION	PART #
(K) No flange (130mm L)	0630-0901
(L) 3/4 flange (120mm L)	0630-0902

X-TREME PWC LOCK-ON GRIPS



- The ultimate traction and control under any conditions
- Designed to provide a more consistent gripping surface under even the most inclement conditions
- Aggressive diamond pattern tapers for a more ergonomic feel
- Added Diamond Plate pads offer additional traction and padding across the length of the grip
- Extra-tacky surface for more control
- 130mm length; 3/4 flange
- Snap Cap™ end plugs included
- Sold in pairs; for use with trigger/thumb throttles
- Made in the U.S.A.

COLOR	PART #
Black	0630-0907
(A) Graphite	0630-0908



RUFFIAN PWC LOCK-ON GRIPS

- Designed for optimal control in wet conditions
- Narrow diamondized surface pattern provides an excellent gripping system and the Lock-On design offers 100% slip-free performance
- Available with 3/4 flange that helps keep hands on bars or with no flange
- Include silver lock-jaw clamps
- Snap Cap™ end plugs included
- Sold in pairs; for use with trigger/thumb throttles
- Made in the U.S.A.

COLOR	PART #
NO FLANGE (130MM L)	
(B) Black	0630-0903
(C) Pink	0630-0904
(D) White	0630-0905

COLOR	PART #
3/4 FLANGE (120MM L)	
(E) Black	0630-0906



RUFFIAN MX WATERCRAFT LOCK-ON GRIPS

- The Ruffian MX Grips offer the narrow diamondized pattern that made our Ruffian grips a classic, with an added MX-style half-waffle pattern for additional traction
- 130mm length
- No flange
- Snap Cap™ end plugs included
- Sold in pairs; for use with trigger/thumb throttles
- Made in the U.S.A.

COLOR	PART #
(F) Black	0630-0909
(G) Red	0630-0910



ALUMINUM END PLUGS

- Add a little color to your ride; protect your grips and handlebars
- Available in black, blue, red and silver anodized finishes; the aluminum plugs are held into the bars with an expanding double-wedge design
- Fit handlebars with inside diameters of 14mm-19mm
- Sold in pairs
- Made in the U.S.A.

COLOR	PART #
(H) Black	0634-0304
(I) Blue	0634-0305

COLOR	PART #
(J) Red	0634-0306
(K) Silver	0634-0307

CROSS TRAINER LOCK-ON GRIPS



- Soft, comfortable rib patterns interlaced with a thicker criss-cross pattern for a soft feel while maintaining a small diameter
- Criss-cross pattern provides traction across the grip
- Larger ribbed pad can be placed on either side for extra shock absorption where you need it most
- Lock-On design offers 100% slip-free performance
- Snap Cap™ end plugs included
- 130mm length
- Sold in pairs; for use with trigger/thumb throttles
- Made in the U.S.A.

PART #	0630-0900

LOCK JAW CLAMPS



- Customize your ODI Lock-On Grips with anodized Lock Jaw Clamps
- Precision-machined aluminum
- Use as replacement parts or as color-matched add-on
- Include clamps, hardware and Snap Cap™ end plugs
- Sold in set of four
- Not for use with twist throttles
- Made in the U.S.A.

COLOR	PART #
(L) Black	0630-0920
Blue	0630-0922
Red	0630-0923

COLOR	PART #
Gray	0630-0924
Purple	0630-0926
Green	0630-0927

BOLD MAGENTA part numbers are new for 2019



PROGRIP

MODEL 964 EVO GRIPS

- Evo Grips are constructed of soft, tear-resistant materials with a firm, rubber-compound inner layer
- For 7/8" handlebars with thumb/trigger throttles
- 120mm L

COLOR	PART #
(A) Blue/black	0630-0124
(B) Red/black	0630-0125
(C) Green/black	0630-0126
(D) Yellow/black	0630-0127
(E) Gray/black	0630-0128
(F) Orange/black	0630-0129



PROGRIP

727 GRIPS

- Firm on the inside, gel on the outside; everything you want in a grip
- For 7/8" bars with thumb/trigger throttles
- 125mm L

COLOR	PART #
(G) Black	PG-727BK
(H) Red	PG-727RD



PROGRIP

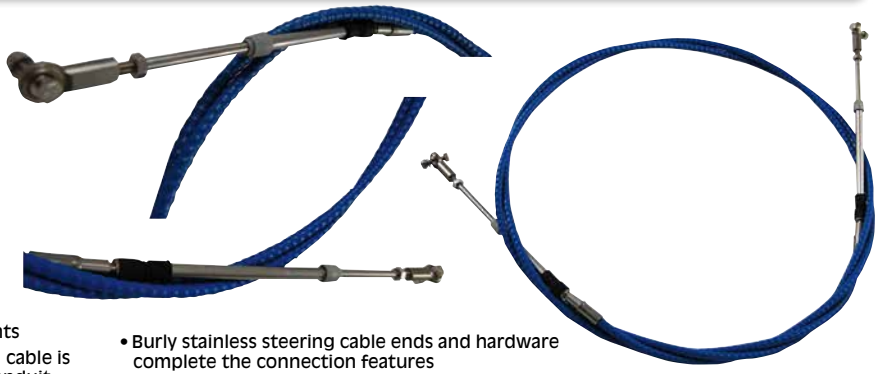
PG726 GRIPS

- ProGrip™ single-density technology
- A single-density version of the popular duo-density model 727
- Full-waffle design for better gripping power in proprietary compound that holds the bar to prevent movement and provides vibration absorption for the rider
- For 7/8" bars with thumb/trigger throttles
- 125mm L

COLOR	PART #
(I) Black	0630-0178
(J) Red	0630-0179
(K) Blue	0630-0180
(L) Yellow	0630-0240
(M) Green	0630-0241

BLOWSION

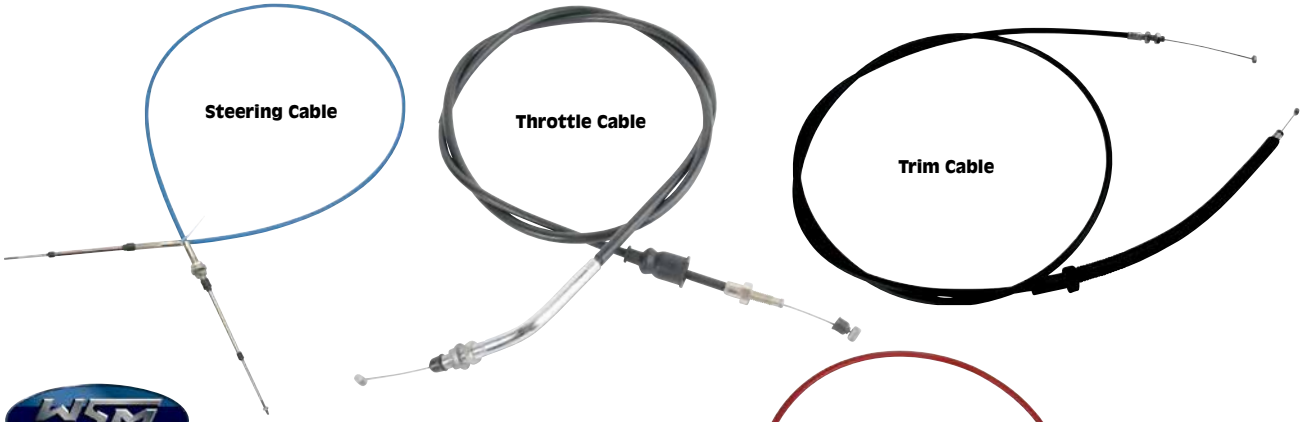
HEAVY-DUTY STEERING CABLE



- Heavy-duty steering cable incorporates Blue Max control cable construction
- Superior control cable material is born of marine and aviation engineering design, with extreme low friction and minimal loss of motion
- Cable is oversized in length and excellent for complicated cable routing in the tight corners of the OEM and aftermarket hull engine compartments
- Features a true 4-inch minimum bend radius; each cable is pre-lubed for life with a binder wired PTFE core conduit
- Blue Max outer jacket is resistant to abrasions, salt water, gasoline, diesel, and hard chemicals
- Cable includes Blowsion machined stainless conduit caps and threaded push-pull rods
- Burly stainless steering cable ends and hardware complete the connection features
- Riders can dial in their skis with the correct ratio and length cable for improved handling (when used in conjunction with an aftermarket aluminum handlepole)

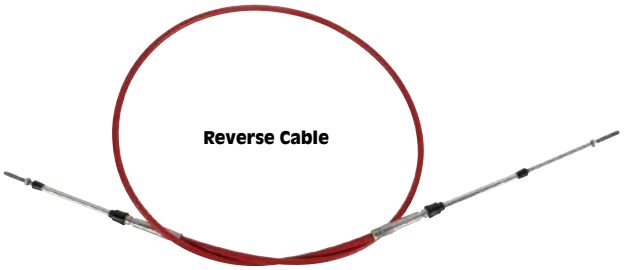
FITS MODEL	PART #
KAWASAKI	
SXR 800 (all)	**4807-0054**

FITS MODEL	PART #
YAMAHA	
Superjet (all)	**4807-0051**



WSM PERFORMANCE PARTS

REPLACEMENT CONTROL CABLES



- All stainless steel fittings
- Cables feature inner vinyl linings
- Built to exact OEM specifications

STEERING CABLES

FITS MODEL	PART #
KAWASAKI	
JS300/SX 86-88	**002-069**
JS400 76-79	**002-069**
JS440/SX 77-92	**002-069**
JS550/SX 82-95	**002-069**
JS650/SX 87-90	**002-074**
750SX 92-95	**4807-0001**
750SXI 95-97	**4807-0001**
750SXI Pro 98-02	**4807-0001**
750ZXI 95-97	**4807-0005**
800SX-R 03-11	**4807-0062**
900STS 01-02	**4807-0004**
900STX 99-02	**4807-0004**
900STX 03-06	**4807-0019**
900ZXI 95-97	**4807-0005**
1100STX/D.I. 97-02	**4807-0004**
1100STX D.I. 03	**4807-0019**
1100 Ultra 130 01-04	**4807-0042**
1200STX-12F 03-06	**4807-0019**
1200STX-R 02-03	**4807-0004**
1200STX-R 04-05	**4807-0019**
1200 Ultra 150 99-05	**4807-0042**
1500STX-15F 04-06	**4807-0019**
1500 Ultra 250X/260X/LX 07-09	**4807-0063**
SEA-DOO	
580 GT 90-91	**4807-0020**

FITS MODEL	PART #
SEA-DOO (CONT)	
580 GTS 92	**4807-0020**
580 GTS 93	**4807-0020**
580 GTX 92	**4807-0020**
580 GTX 93	**4807-0020**
580 SP 89-91, 93	**4807-0007**
580 SPi 93	**4807-0007**
580 SPX 93	**4807-0007**
580 GTS 95-96	**4807-0006**
580 SP/SPi 94-96	**002-048-01**
650 GTX 95	**4807-0006**
650 SPX 94-95	**002-048-01**
650 XP/XPI 94	**002-048-01**
720 GS 97-01	**4807-0006**
720 GSI 97	**4807-0006**
720 GTI 96	**4807-0006**
720 GTI 01-04	**4807-0015**
720 GTI LE 02-04	**4807-0015**
720 GTS 97-00	**4807-0006**
720 GTS 01	**4807-0015**
720 SP/SPX 96-97	**002-048-01**
800 GSX 96-97	**4807-0006**
800 GSX RFI 00	**4807-0022**
800 GTi RFI 04	**4807-0015**
800 GTi LE RFI 03-04	**4807-0015**
800 GTX RFI 99-00	**4807-0017**

FITS MODEL	PART #
SEA-DOO (CONT)	
800 SPX 98-99	**002-048-01**
951 GSX LTD 98	**4807-0006**
951 GTX 99-00	**4807-0027**
951 GTX 01-02	**4807-0015**
951 GTX DI 00	**4807-0017**
951 GTX LTD 98	**4807-0021**
951 GTX LTD 99	**4807-0027**
951 RX 00	**4807-0022**
951 RX 01-02	**4807-0014**
951 RX DI 00	**4807-0022**
951 RX DI 01-03	**4807-0014**
951 XP 98-99	**4807-0016**
1500 GTX 4-TEC/SC/ Wakeboard 03-04	**4807-0018**
1500 RXP/RXP-X 04-08	**4807-0028**
YAMAHA	
WaveRunner 500 87-93	**002-051**
SuperJet 650 90-95	**4807-0003**
WaveRunner 650 90-92	**002-051**
WaveRunner 650 LX 93	**002-051**
WaveRunner 650 III 90-96	**002-049**
WaveRaider 701 95-97	**4807-0024**
SuperJet 701 94-95	**4807-0003**
SuperJet 701 96-04	**4807-0012**
WaveBlaster 701 93-96	**4807-0009**

BOLD MAGENTA part numbers are new for 2019

REPLACEMENT CONTROL CABLES (CONT)

STEERING CABLES (CONT)

FITS MODEL	PART #
YAMAHA (CONT)	
WaveVenture 701 95-96	**4807-0011**
WaveRunner 701 III 97	**002-049**
WaveRunner XL 701 99-01	**4807-0038**
WaveRaider 760 96	**4807-0024**
WaveRunner GP 760 99-00	**4807-0025**
WaveRunner XL 760 97-98	**4807-0025**

FITS MODEL	PART #
YAMAHA (CONT)	
WaveRunner XL 760 99	**4807-0038**
WaveRunner GP 98-00	**4807-0025**
WaveRunner GP 800 01-02	**4807-0023**
WaveRunner GP 800 03	**4807-0023**
WaveRunner XLT 800 02-04	**4807-0031**
WaveRaider 1100 95-96	**4807-0010**

FITS MODEL	PART #
YAMAHA (CONT)	
WaveRunner GP 1200 97-99	**4807-0037**
WaveRunner GP 1200R 00-02	**4807-0023**
WaveRunner XL 1200 98	**4807-0038**
WaveRunner XLT 1200 02-05	**4807-0031**

THROTTLE CABLES

FITS MODEL	PART #
KAWASAKI	
750SX 92-95	**0650-0897**
750SXi 95-96	**0650-0147**
750SXi Pro 98-02	**0650-0895**
POLARIS	
SL 650 92-95	**0650-0898**
Freedom 700 02-03	**0650-0899**
Virage 700 02-03	**0650-0899**
SL 750 93-95	**0650-0898**
Virage I 780 02-03	**0650-0899**
SEA-DOO	
Explorer 650 94-96	**0650-1045**
GTX 650 94-96	**0650-1045**
GS/GSI 720 97	**0650-1044**
GS/GTI 98-01	**0650-0825**
GTS 720 01	**0650-0825**
SPX 720 96-97	**0650-0537**
GSX 800 98	**0650-1041**
GSX RFI 800 99	**0650-1042**
GTI LE RFI 800 03-05	**0650-1042**

FITS MODEL	PART #
SEA-DOO (CONT)	
GTI RFI 800 04	**0650-1042**
GTX RFI 800 99-02	**0650-1042**
SPX/XP 800 95, 98-99	**0650-0537**
GTX LTD 951 98	**0650-1041**
GTX DI 951 00-03	**0650-1043**
RX DI 951	**0650-1043**
YAMAHA	
500 WaveJammer 87-90	**0650-0826**
500 WaveRunner 89-90	**002-055**
650 SuperJet 90-95	**002-055**
650 WaveRunner 90-92	**002-055**
650 WaveRunner III 90-96	**002-055**
650 WaveRunner LX 93	**002-055**
650 WaveRunner VXR 91-95	**002-055**
701 FX1 94-95	**002-055**
701 SuperJet 94-95	**002-055**
701 WaveBlaster 93-95	**002-055**
701 WaveRaider/Deluxe 95	**0650-0148**

FITS MODEL	PART #
YAMAHA (CONT)	
701 WaveRaider 96-97	**002-055**
701 WaveRunner III 97	**002-055**
701 WaveRunner III GP 94-95	**002-055**
701 WaveRunner Pro VXR 93-94	**002-055**
701 WaveRunner Super Jet 96-07	**0650-0901**
701 WaveRunner XL 99-04	**0650-0900**
701 WaveVenture 95-96	**0650-0148**
800 WaveRunner GP 98-00	**0650-0827**
800 WaveRunner XL 00-01	**0650-0827**
800 WaveRunner XLT 02-04	**0650-0827**
1100 WaveRaider 95-96	**0650-0148**
1100 WaveVenture 96-97	**0650-0148**
1200 WaveRunner GP 97-99	**0650-1122**
1200 WaveRuner GP 01-02	**0650-1121**
1200 WaveRunner XL 98	**0650-1122**
1200 WaveRunner XL 99-01	**0650-1121**
1200 WaveRunner XLT 02-05	**0650-1121**
1300 WaveRunner GP 03-08	**0650-1123**

TRIM CABLES

FITS MODEL	PART #
YAMAHA	
WaveRunner GP 650 97	**4807-0032**
WaveRunner GP 760 97-00	**4807-0032**
WaveRunner GP 800 98-00	**4807-0032**
WaveRunner GP 800R 01-05	**4807-0033**
FX 05-06	**4807-0067**
FX140 02-04	**4807-0067**

FITS MODEL	PART #
YAMAHA (CONT)	
FX Cruiser 03-07, Cruiser HO 04-07, FX HO 04-07	**4807-0067**
WaveRunner GP 1200 97-99	**4807-0032**
WaveRunner GP 1200/R 00-02	**4807-0033**
WaveRunner SUV 1200 99-04	**4807-0033**
WaveRunner GP 1300R 03-07	**4807-0033**

REVERSE CABLES

FITS MODEL	PART #
KAWASAKI	
900 STS 01-02	**4807-0026**
900 STX 99-03	**4807-0026**
1100 STX 97-99	**4807-0026**
1100 STX DI 00-03	**4807-0026**
1200 STX-F 03	**4807-0026**
1500 Ultra 250X/260X/LX 07-09	**4807-0064**
SEA-DOO	
720 GTI 97-98	**4807-0029**
720 GTI 99	**4807-0030**
720 GTI 01-05	**4807-0065**
720 GTS 01	**4807-0065**
720 HX 95-97	**4807-0065**
800 GTI LE RFI 03-05, GTI RFI 04-05	**4807-0065**
800 GTX 96-97	**4807-0029**
800 GTX RFI 98-02	**4807-0030**

FITS MODEL	PART #
SEA-DOO (CONT)	
950 GTX DI 02-03	**4807-0066**
1500 GTI 06-07	**4807-0065**
1500 GTI/SE 130 08-10	**4807-0065**
1500 GTI Renthal 06-07, Renthal 130 08-10	**4807-0065**
1500 GTI SE 06-07	**4807-0065**
1500 GTI SE 155 08-10, Wake 155 09-10	**4807-0065**
1500 GTS Pro 11	**4807-0065**
1500 RXP SuperCharged 215 09	**4807-0065**
1500 RXP X 255 09-11	**4807-0065**
1500 GTI Wake 155 08	**4807-0066**
1500 GTX 02-07	**4807-0066**
1500 GTX 155 08-09	**4807-0066**
1500 GTX LTD Super Charged 185 03-04, Super Charged 215 05-08	**4807-0066**

FITS MODEL	PART #
SEA-DOO (CONT)	
1500 GTX Super Charged 185 03-06, Super Charged 215 08-09	**4807-0066**
1500 GTX Wake 03-07, Wake Pro 215 09	**4807-0066**
1500 GTX Wake Super Charged 215 07-08	**4807-0066**
1500 RXT Super Charged 215 05-09	**4807-0066**
1500 RXT X 255 08-09	**4807-0066**
YAMAHA	
WaveRunner III 650 90, 93, 96	**4807-0034**
WaveRunner III 701 94-95	**4807-0034**
WaveRunner XL/XLT 800 00-04	**4807-0035**
WaveVenture 1100 96-97	**4807-0036**
WaveRunner XL/XLT 1200 99-05	**4807-0035**

2120-0080



2120-0081



2120-0082



HIGH-TEMPERATURE SLEEVING KITS

- Protect against abrasion and resists oil, gasoline and most chemicals
- Heat range of -40° to +200° F
- Easy to cut with scissors and can be cleaned with soap and water
- Kits include 10' of 1/4" sleeving, 10' of 3/8" sleeving, 5' of 1/2" sleeving and heat-shrink termination tubing

DESCRIPTION	PART #
Black	**2120-0080**
Red	**2120-0081**
Blue	**2120-0082**

BOLD MAGENTA part numbers are new for 2019



ELECTRICAL • LUBES TRANSPORT & TRAILER

PARTS EUROPE











PARTS EUROPE

STARTERS

- Meet or exceed OEM specifications
- 100% OEM interchangeable with no modifications needed
- Double-sealed bearings
- Heavy-duty clutch drive
- Welded armatures that are heavy-duty epoxy sealed

FITS MODEL	PART #
ARCTIC CAT	
Barracuda 94-95	2110-0840
Daytona 93-94	2110-0840
Daytona 95	2110-0840
Monte Carlo 640 94-97	2110-0840
Montego 640/Deluxe 640 94-97	2110-0840
Tigershark 640 93	2110-0840
TS640 98-99	2110-0840
Daytona 770 96-97	2110-0840
Monte Carlo 770 96-97	2110-0840
TS770/L/R 98-99	2110-0840
Monte Carlo 900 96	2110-0840
Tigershark 900 95	2110-0840
Daytona 1000 97	2110-0840
Monte Carlo 1000 97	2110-0840
TS1000L/R 98	2110-0840
TS1100Li/R 99	2110-0840
KAWASAKI	
JS400 76	2110-0850
JS440 77-92	2110-0850
JS550 82-89	2110-0850
JS550 550 SX 90-95	2110-0850
JB650 Jet Mate 89-92	2110-0841
JF650 TS 89-96	2110-0841
JF650 X2 86-95	2110-0841
JL650 SC 91-95	2110-0841
JS650 650 SX 87-93	2110-0841
JH750 750 SS 92-97	2110-0841
JH750 750 Zxi 95-97	2110-0841
JH750 Super Sport XI 93-97	2110-0841
JH750 Xi Sport 98-99	2110-0841
JH750 XiR 94	2110-0841
JS750 750 SX 92-95	2110-0841
JS750 750 Sxi 95-97	2110-0841
JS750 750 SXi Pro 98-02	2110-0841
JT750 750 STX 98	2110-0841
JT750 ST 94-95	2110-0841
JT750 STS 95-97	2110-0841
JS800 SX-R 03-12	2110-0841
JH900 900 Zxi 95-97	2110-0841
JT900 900 STS 01-02	2110-0841
JT900 900 STX 97-06	2110-0841
JH1100 1100 Zxi 96-03	2110-0841
JH1100 Ultra 130 D.I. 01-04	2110-0841
JT1100 1100 STX 97-99	2110-0841
JT1100 1100 STX D.I. 00-03	2110-0841
JH1200 Ultra 150 99-05	2110-0844
JT1200 STX-12F 03-07	2110-0852
JT1200 STX-R 02-05	2110-0844
JT1500 STX 09-10	2110-0852
JT1500 STX-15F 04-19	2110-0852
JT1500 Ultra 250X 07-09	2110-0852
JT1500 Ultra 260LX 09-10	2110-0852
JT1500 Ultra 260X 09-10	2110-0852
JT1500 Ultra 300X/LX 11-13	2110-0852
JT1500 Ultra 310X/LX/R/SE 14-19	2110-0852
JT1500 Ultra LX 07-19	2110-0852
POLARIS	
Freedom 02-04	2110-0841
Genesis 99-02	2110-0841
Genesis FFI 00	2110-0841
Genesis Ficht 99	2110-0841
Genesis I 01-04	2110-0841
Hurricane 96-97	2110-0841
MSX 110 Turbo 04	2110-0500
MSX 140 03-04	2110-0841
MSX 150 Turbo 04	2110-0500
Octane 02-04	2110-0841
Pro 785 99-00	2110-0841
Pro 1200 00-01	2110-0841
SL 650 92-95	2110-0841
SL 650 STD 95	2110-0841
SL 700 96-97	2110-0841
SL 700 Deluxe 97	2110-0841

FITS MODEL	PART #
POLARIS (CONT)	
SLT 700 96-97	2110-0841
SL 750 93-95	2110-0841
SLT 750 94-95	2110-0841
SL 780 96-97	2110-0841
SLT 780 96-97	2110-0841
SLX 780 95-96	2110-0841
SL 900 96-97	2110-0841
SL 1050 97	2110-0841
SLH 98-01	2110-0841
SLTH 98-99	2110-0841
SLTX 96-99	2110-0841
SLX 99	2110-0841
SLX 00-01	2110-0841
SLX Pro 785 97-98	2110-0841
SLXH 98	2110-0841
Virage 00-04	2110-0841
Virage I 02-04	2110-0841
Virage TX 00-02	2110-0841
Virage TXI 01-02	2110-0841
Wave Runner (all)	2110-0841
SEA-DOO	
3D DI 04-05	2110-0851
3D DI 06-07	2110-0841
3D DI 07	2110-0843
GS 97	2110-0848
GS 98-01	2110-0848
GSI 97	2110-0848
GSX 96	2110-0849
GSX 97	2110-0849
GSX LTD 98-99	2110-0841
GSX RFI 99-01	2110-0851
GTI 96	2110-0848
GTI 96-97	2110-0848
GTI 98-03	2110-0848
GTI 04-05	2110-0848
GTI 06-08	2110-0843
GTI 09-11	2110-0843
GTI LTD 11	2110-0843
GTI LE 02-03	2110-0848
GTI LE 04	2110-0848
GTI LE 05	2110-0851
GTI RFI 03	2110-0851
GTI RFI 04-05	2110-0851
GTI SE 06-08	2110-0843
GTI SE 09-11	2110-0843
GTS 92	2110-0847
GTS 93-94	2110-0847
GTS 95	2110-0848
GTS 95-96	2110-0848
GTS 97	2110-0848
GTS 98-01	2110-0848
GTS 11	2110-0843
GTS Pro 11	2110-0843
GTX 92	2110-0847
GTX 93-94	2110-0847
GTX 95	2110-0848
GTX 95	2110-0848
GTX 96	2110-0849
GTX 97	2110-0849
GTX 98-02	2110-0841
GTX 07	2110-0843
GTX 08	2110-0843
GTX 09-11	2110-0843
GTX 4-TEC 02	2110-0843
GTX 4-TEC 03-08	2110-0843
GTX DI 00-03	2110-0841
GTX iS 09-11	2110-0843
GTX LTD 07-08	2110-0843
GTX LTD iS 09-11	2110-0843
GTX RFI 98	2110-0849
GTX RFI 99-02	2110-0851
GTX Wake 05-07	2110-0843
Wake 08	2110-0843

FITS MODEL	PART #
SEA-DOO (CONT)	
HX 95-97	2110-0848
LRV 00-01	2110-0841
LRV DI 02-03	2110-0841
RX 00-02	2110-0841
RX DI 00-03	2110-0841
RX X 01	2110-0841
RXP 04-08	2110-0843
RXP 09	2110-0843
RXP X 08-11	2110-0843
RXT 05-08	2110-0843
RXT 09-11	2110-0843
RXT iS 09-11	2110-0843
RXT X 09-11	2110-0843
RXT X aS 11	2110-0843
SP 92	2110-0847
SP 93-94	2110-0847
SP 95-96	2110-0848
SP 97	2110-0848
SPI 93-94	2110-0847
SPI 95-96	2110-0848
SPX 93	2110-0847
SPX 94	2110-0847
SPX 95	2110-0848
SPX 96	2110-0848
SPX 97	2110-0848
SPX 98-99	2110-0849
Wake 09-11	2110-0843
Wake Pro 09-11	2110-0843
XP 92-94	2110-0847
XP 95	2110-0848
XP 96-97	2110-0849
XP 98-02	2110-0841
XP DI 03-04	2110-0841
YAMAHA	
WR500 WaveRunner 87	2110-0855
WR500 WaveRunner 89-93	2110-0855
WJ500 Wave Jammer 87-91	2110-0855
WR650 WaveRunner LX 90-94	2110-0842
SJ650 Super Jet 90-93	2110-0842
WRA650 WaveRunner III 650 90-96	2110-0842
WRB650 WaveRunner VXR 91-95	2110-0842
FX700 FX1 94-95	2110-0842
RA700 Wave Raider 94-97	2110-0842
SJ700 Super Jet 94-17	2110-0842
WB700 Wave Blaster 93-96	2110-0842
WRA700 WaveRunner III 700 96-97	2110-0842
WRA700 WaveRunner III GP 94-95	2110-0842
WRB700 WaveRunner Pro VXR 93-94	2110-0842
WVT700 Wave Venture 700 95-98	2110-0842
XL700 WaveRunner 99-04	2110-0842
WB760 Wave Blaster 96-97	2110-0846
WVT760 Wave Venture 760 97	2110-0846
XL760 WaveRunner 98-99	2110-0846
GP760 WaveRunner 97-00	2110-0846
RA760 Wave Raider 760 96	2110-0846
GP800 WaveRunner 98-05	2110-0839
XL800 WaveRunner 00-01	2110-0839
FX1000 FX WaveRunner 02-08	2110-0853
FX1100 FX WaveRunner 04-08	2110-0853
RA1100 Wave Raider 1100 95-96	2110-0839
VX1100 WaveRunner 05-15	2110-0845
WVT1100 Wave Venture 1100 96-97	2110-0839
GP1200 WaveRunner 97-02	2110-0839
SUV1200 99-04	2110-0839
XL1200 WaveRunner 98-00	2110-0839
XLT1200 WaveRunner 01-05	2110-0839
GP1300 WaveRunner 03-08	2110-0839
FX1800 FX WaveRunner 08-19	2110-0854
GX1800 FZR WaveRunner 09-13	2110-0854
GX1800 FZS WaveRunner 09-13	2110-0854
VX1800 WaveRunner VXR 11-19	2110-0854
VX1800 WaveRunner VXS 11-17	2110-0854
XLT800 WaveRunner 02-04	2110-0839


2110-0938


2110-0943


2110-0940

STARTERS

- Affordable starters are constructed with longer-life bearings than OEM
- Many OEM starter motors have an unprotected output needle bearing on the outside of the output shaft's seal; moisture can and does enter the output cap of the electric motor and follows the armature shaft to the unprotected output needle bearing, which corrodes the bearing
- Rick's takes the extra step of installing a double-sealed ball bearing, with the output shaft seal on the outside of the bearing in their new aftermarket unit
- This simple application of common-sense engineering does two things: first, the outside bearing is now protected from damaging water entry, and second, the sealed ball bearing is replaceable

FITS MODEL	PART #
ARCTIC CAT	
Barracuda 640 94-95	**2110-0938**
Daytona 640 93-95	**2110-0938**
Monte Carlo 640 94-97	**2110-0938**
Montego/Deluxe 640 94-97	**2110-0938**
Tigershark 640 all models 93, 98-99	**2110-0938**
Daytona 770 96-97	**2110-0938**
Monte Carlo 770 96-97	**2110-0938**
Tigershark 770 all models 98-99	**2110-0938**
Monte Carlo 900 96	**2110-0938**
Tigershark 900 all models 95-99	**2110-0938**
Daytona 1000 97	**2110-0938**
Monte Carlo 1000 97	**2110-0938**
Tigershark 1000 all models 98-99	**2110-0938**
Tigershark 1100 99	**2110-0938**
HONDA	
AquaTrax F-12/X 1235 02-07	**2110-0943**
AquaTrax F-12X GPScape 1235 04-07	**2110-0943**
AquaTrax R-12 1235 05-07	**2110-0943**
AquaTrax R-12X 1235 03-07	**2110-0943**
KAWASAKI	
JS400 76	**2110-0935**
JS440 77-92	**2110-0935**
JS550/SX550 82-85, 89-95	**2110-0935**
JF650 TS 89-96	**2110-0939**
JF650 X2 86-95	**2110-0939**
JL650 SC 91-95	**2110-0939**
JS650 SX 87-93	**2110-0939**
JH750 SS 92-97	**2110-0939**
JH750 ZXi 95-97	**2110-0939**
JH750 SS XI 93-97	**2110-0939**
JH750 Xi Sport 98-99	**2110-0939**
JH750 XiR 94	**2110-0939**
JS750 SX 92-95	**2110-0939**
JS750 SXi 95-96	**2110-0939**
JS750 SXi Pro 98-02	**2110-0939**
JT750 STX 98	**2110-0939**
JT750 ST 94-95	**2110-0939**
JT750 STS 95-97	**2110-0939**
JS800 SX-R 04-11	**2110-0939**
JH900 ZXi 95-97	**2110-0939**
JT900STX 97-06	**2110-0939**
JT1100 STX 97-99	**2110-0939**
JT1100 STX D.I. 00-03	**2110-0939**
JH1100 ZXi 96-03	**2110-0939**
JH1100 Ultra 130 01-04	**2110-0939**
JH1200 Ultra 150 99-05	**2110-0942**
JT1200 STX-R 02-05	**2110-0942**
JT1200 STX12F 03-07	**2110-0934**
JT1500 STX 04-15	**2110-0934**
JT1500 Ultra 250X 07-08	**2110-0934**
JT1500 Ultra 260 LX/X 09-10	**2110-0934**
JT1500 Ultra 300 LX/X 11-13	**2110-0934**
JT1500 Ultra 310 LX/R/X 14-15	**2110-0934**
JT1500 Ultra LX 07-15	**2110-0934**
POLARIS	
SL650/STD 92-95	**2110-0939**
SL750 93-95	**2110-0939**
SLT750 94-95	**2110-0939**
SLT780 96-97	**2110-0939**
SL780 96-97	**2110-0939**
SLX780 95-96	**2110-0939**

FITS MODEL	PART #
POLARIS (CONT)	
SLX Pro 785 97-98	**2110-0939**
Pro 785 99-00	**2110-0939**
SEA-DOO	
SP/GTS/GTX 580/650 92-94	**2110-0932**
XP580 92	**2110-0932**
SP/1581 95-96	**2110-0933**
GTS 2-Passenger 581/650 95	**2110-0933**
GTS 3-Passenger 581 95-96	**2110-0933**
SPX650 95	**2110-0933**
XP650 93-94	**2110-0932**
GTS 3-Passenger 650 95	**2110-0933**
GS718 97-01	**2110-0933**
GSI718 97	**2110-0933**
GTI718 96-05	**2110-0933**
GTS718 97-01	**2110-0933**
GTI LE 718 02-04	**2110-0933**
HX718 95-97	**2110-0933**
SP718 97	**2110-0933**
SPX718 96	**2110-0933**
XP718 95	**2110-0933**
SPX782 97	**2110-0933**
3D DI 782 04-05	**2110-0941**
GSX RFI 782 99-01	**2110-0941**
GTI LE 782 05	**2110-0941**
GTI RFI 782 03-05	**2110-0941**
GTX RFI 782 99-02	**2110-0941**
GSX/GTX800 96-97	**2110-0937**
GTX RFI 98	**2110-0937**
SPX800 98-99	**2110-0937**
GSX LTD 951 98-99	**2110-0939**
GTX 951 98-02	**2110-0939**
GTXDI951 00-03	**2110-0939**
LRV951 00-01	**2110-0939**
LRVDI951 02-03	**2110-0939**
RX951 00-02	**2110-0939**
RX DI 951 00-03	**2110-0939**
RX X 951 01	**2110-0939**
XP951 98-02	**2110-0939**
GTX S 155 12-15	**2110-0944**
GTX Wake 05-07	**2110-0944**
GTX Wake 155 05-08	**2110-0944**
GTX Wake 215 08	**2110-0944**
RXP 05-06	**2110-0944**
RXP 155 08	**2110-0944**
RXP 215 08-10	**2110-0944**
RXP X 255 08-11	**2110-0944**
RXP X 260 12-15	**2110-0944**
RXT 05-06	**2110-0944**
RXT 215 08-10	**2110-0944**
RXT 255 08	**2110-0944**
RXT 260 11-15	**2110-0944**
RXT IS 255 09	**2110-0944**
RXT IS 260 10-11	**2110-0944**
RXT X 255 08-09	**2110-0944**
RXT X 260 10-15	**2110-0944**
RXT X AS 11-15	**2110-0944**
Wake 155 08-15	**2110-0944**
Wake 215 08	**2110-0944**
Wake Pro 215 09-15	**2110-0944**
XP DI 951 03-04	**2110-0939**
Challenger 96-97	**2110-0937**
Challenger 98	**2110-0933**

FITS MODEL	PART #
SEA-DOO (CONT)	
Explorer 95-97	**2110-0933**
Speedster/Sportster 95-99	**2110-0933**
Sportster 00-06	**2110-0939**
YAMAHA	
AR210 270hp 3 cyl. 03-05	**2110-0940**
Exciter 135 3 Cyl. 98-99	**2110-0940**
LX210 03-05	**2110-0940**
Exciter 220 3 Cyl. 99	**2110-0940**
Exciter 270 3 Cyl. 98-99	**2110-0940**
WR650 LX 90-94	**2110-0936**
WRA650 III 90-96	**2110-0936**
WRB650 VXR 91-95	**2110-0936**
WRA700 III 96-97	**2110-0936**
WRA700 III GP 94-95	**2110-0936**
WRB700 Pro VXR 93-94	**2110-0936**
GP800 Wave Runner 98-05	**2110-0940**
XL800 Wave Runner 00-01	**2110-0940**
XLT800 Wave Runner 02-04	**2110-0940**
FX1000 FX140 998 03-04	**2110-0945**
FX1000 Waverunner FX 998 05-08	**2110-0945**
FX1000A FX140 Cruiser 998 02-08	**2110-0945**
FX1100 Waverunner FX HO 1052 04-06, 08	**2110-0945**
FX1100 Waverunner VX 1052 07	**2110-0945**
FX1100A Waverunner FX Cruiser HO 04-08	**2110-0945**
FX1100B Waverunner FX Cruiser HO 06	**2110-0945**
EXT1100 Exciter 96-98	**2110-0940**
RA1100 Wave Raider 95-96	**2110-0940**
WVT1100 Wave Venture 96-97	**2110-0940**
SRT1000 03-05	**2110-0945**
SRT1100 05	**2110-0945**
EXS1200 Exciter 98-99	**2110-0940**
EXT1200 Exciter 98-99	**2110-0940**
LST1200 99-05	**2110-0940**
SUV1200 99-04	**2110-0940**
XLT1200 Wave Runner 01-05	**2110-0940**
XL1200 Wave Runner 98-00	**2110-0940**
XRT1200 00-01	**2110-0940**
GP1200 Wave Runner 97-02	**2110-0940**
GP1200R Wave Runner 01-02	**2110-0940**
GP1300 Wave Runner 03-08	**2110-0940**
FX1800 (all models) 08-18	**2110-0946**
FZR/FZS1800 GX1800 (all models) 09-16	**2110-0946**
GP1800S 17	**2110-0946**
GP1800T 18	**2110-0946**
RM1800 13	**2110-0946**
RX1800 (all models) 12-13	**2110-0946**
SX 190 RX1800 (all models) 12	**2110-0946**
SXT1800 (all models) 10-13	**2110-0946**
XAT1800 (all models) 12-13	**2110-0946**
XR1800 3 Cyl. 00-01	**2110-0940**
VX1800 VC1800 (all models) 16-17	**2110-0946**
VXR1800 VX1800 (all models) 11-18	**2110-0946**
VXS1800 VX1800 (all models) 11-16	**2110-0946**
LS2000 3 Cyl.99-03	**2110-0940**
LX2000 3 Cyl. 99-03	**2110-0940**

BOLD MAGENTA part numbers are new for 2019



2110-0286

STARTER MOTORS

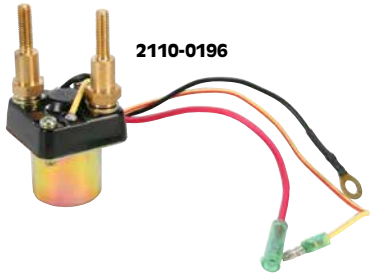
- An inexpensive choice
- New starters, not remanufactured; replace OEM exactly

FITS MODEL	PART #
KAWASAKI	
650/750/900/1100 (all)	**2110-0286**
Ultra 150 1200 (all)	**2110-0294**
POLARIS	
650/750/780/900/1050 (all)	**2110-0287**
SEA-DOO	
4-Tech 3-cylinder 4-stroke (all)	**2110-0295**
580/650 89-94	**2110-0284**
580/650/720 94-02 (all)	**2110-0285**

FITS MODEL	PART #
SEA-DOO (CONT)	
XP800 95, XP/GSX/GTX 96 (9-tooth Bendix)	**2110-0290**
800 (8-tooth) (all)	**2110-0289**
951 (all)	**2110-0292**
TIGER SHARK	
All 1993 models	**2110-0291**
All 1995 models	**2110-0291**
Daytona, Barracuda, Monte Carlo, Montego 94	**2110-0291**

FITS MODEL	PART #
TIGER SHARK (CONT)	
Monte Carlo 640 96-97	**2110-0291**
Monte Carlo 900 94-95	**2110-0291**
Montego/DCX 96	**2110-0291**
Daytona, Monte Carlo 1000 (all)	**2110-0291**
YAMAHA	
650/701 (all)	**2110-0288**
800 98-05, 1100 95-97, 1200 98-05, 1300 03-08 (all)	**2110-0293**[1]

[1] Not for VX models.



2110-0196



2110-0408

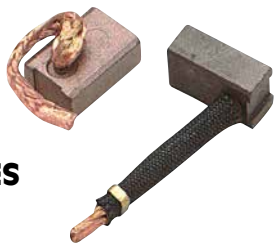
STARTER SOLENOIDS/RELAYS

- OEM-quality replacement parts

FITS MODEL	PART #
KAWASAKI	
JS550SX 90-95	**2110-0196**
750 SXI Pro 98-02	**2110-0196**
750 ZXI 95-97	**2110-0195**
750 Xi Sport 98-99	**2110-0196**
800 SX-R 03-06	**2110-0196**
900 STS 01-02	**2110-0196**
900 STX 97-98	**2110-0195**
900 STX 99-06	**2110-0196**
900 ZXI 95-97	**2110-0195**
1100 STX 97-98	**2110-0195**
1100 STX 99	**2110-0196**
1100 ZXI 96-03	**2110-0195**
SEA-DOO	
580 GTX 93	**004-120**

FITS MODEL	PART #
SEA-DOO (CONT)	
580 GTS/SP/SPI/SPX/XP 93-94	**004-120**
580 GTS 95-96	**2110-0194**
580 SPI 95-96	**2110-0194**
650 GTX 95	**2110-0194**
650 XP/XPI 93-94	**004-120**
720 GS 97-98	**2110-0194**
720 GSI 97	**2110-0194**
720 GTI 96-98	**2110-0194**
720 HX 95-97	**2110-0194**
720 SP/SPX 96-97	**2110-0194**
720 XP 95	**2110-0194**
800 GSX 96-98	**2110-0194**
800 SPX 97-98	**2110-0194**
800 XP 95	**2110-0194**

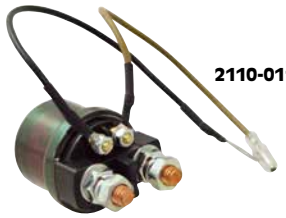
FITS MODEL	PART #
YAMAHA	
87-01 (all)	**2110-0408**
701 SuperJet 02-08	**2110-0381**
XL700 02-04	**2110-0381**
XLT800 02-04	**2110-0381**
GP800 02-05	**2110-0381**
FX1000 04	**2110-0381**
1100 FX/VX 04-08	**2110-0442**
FX140/Cruiser 02-04	**2110-0381**
GP1200 02	**2110-0381**
SUV1200 03	**2110-0381**
SV1200 02, 04	**2110-0381**
XLT1200 02-05	**2110-0381**
XLT1200 02-05	**2110-0381**
GP1300 03-08	**2110-0381**
1800 FZR/FZS 09	**2110-0442**



REPLACEMENT BRUSH FOR 2-BRUSH MITSUBA STARTER MOTOR BRUSHES

- Replacement brushes for 2-brush starter motors
- Sold in pairs

PART #	CSMB4



2110-0113

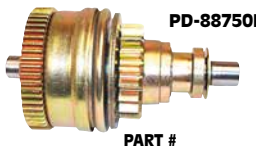
STARTER SOLENOIDS

- New starter solenoids complete with connection hardware

DESCRIPTION	OEM #	PART #
SEA-DOO		
03-06 models	278-001-802	**2110-0112**
YAMAHA		
87-01 models	6GI-81941-10	**2110-0113**

STARTER DRIVES/BENDIX GEARS

- Life-tested drives meet or exceed OEM specifications
- 100% interchangeable with OEM parts



PD-88750KYS



SD-3276M

FITS MODEL	PART #
KAWASAKI	
650/750/1100 (all)	**PD-88750KYS**
POLARIS	
650/750/780/900/1050 (all)	**PD-88750KYS**
SEA-DOO	
580/650 89-94 (all)	**SD-3276M**[1]

FITS MODEL	PART #
SEA-DOO (CONT)	
580/650/720 94-00 (all)	**SD-3276M**[1]
580/650/720 (all)	**PD-88800SSD**
760/800 (all)	**PD-88800SSD**
800 (all)	**SD-3276M**[1]
951 (all)	**PD-88750KYS**

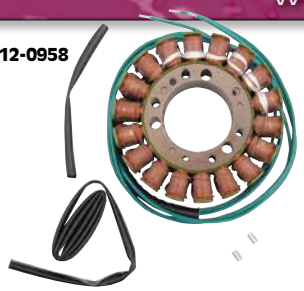
FITS MODEL	PART #
TIGER SHARK	
(19 tooth)	**PD-88750KYS**
YAMAHA	
701/760/1100/1200 (all)	**PD-88750KYS**

[1] For use with high-torque starters.

2102-0188



2112-0958



2112-0737



RICK'S MOTORSPORT ELECTRICS

STATORS

- Complete with all rubbers and OEM-style plug end
- No trigger/grommet

FITS MODEL	PART #
SEA DOO	
SP 800 97	**2102-0188**
GTX/SPX/GSX 800 96-99	**2102-0188**
XP 800 95-97	**2102-0188**
GSX/GTX Limited 951 98-99	**2102-0188**
GTX 951 00-02	**2102-0188**
LRV/RX/RXX/XP 951 00-02	**2102-0188**
1500 GTI/GTI SE 130 06-12	**2112-0958**
1500 GTI Rental 130 06-10	**2112-0958**
1500 GTI LTD 155 11-12	**2112-0958**
1500 GTS 130 11-12	**2112-0958**
1500 GTI SE 155 07-12	**2112-0958**
1500 GTR 215 12	**2112-0958**
1500 GTS Pro 130 11	**2112-0958**
1500 GTS Rental 99 11-12	**2112-0958**
1500 GTX 155 07-12	**2112-0958**
1500 GTX 215 08-09, 11-12	**2112-0958**
1500 GTX iS 215 10-11	**2112-0958**

FITS MODEL	PART #
SEA DOO (CONT)	
1500 GTX LTD 215 07-08	**2112-0958**
1500 GTX LTD iS 255 09	**2112-0958**
1500 GTX LTD iS 260 10-12	**2112-0958**
1500 GTX S 155 12	**2112-0958**
1500 RXP 155 07-08	**2112-0958**
1500 RXP 215 06-09	**2112-0958**
1500 RXP-X 255 08-11	**2112-0958**
1500 RXP-X 260 12	**2112-0958**
1500 RXP-X RS 255 09-11	**2112-0958**
1500 RXT 215 06-10	**2112-0958**
1500 RXT/ RXT aS X 260 11-12	**2112-0958**
1500 RXT aS X RS 260 11	**2112-0958**
1500 RXT iS 255 09	**2112-0958**
1500 RXT iS/RS 260 10-12	**2112-0958**
1500 RXT-X 255 08-09	**2112-0958**
1500 RXT-X 260 10-12	**2112-0958**
1500 RXT-X RS 255 09	**2112-0958**

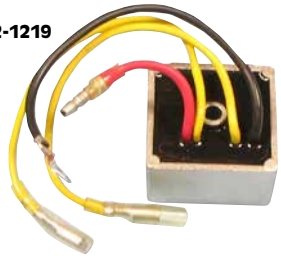
FITS MODEL	PART #
SEA DOO (CONT)	
1500 RXT-X RS 260 10-11	**2112-0958**
1500 Wake 155 07-12	**2112-0958**
1500 Wake Pro 215 07-12	**2112-0958**
YAMAHA	
AR210 06-11	**2112-0737**
SR210 06-07	**2112-0737**
SX210 06-11	**2112-0737**
FX1000 05-08	**2112-0737**
FX1000 Cruiser 03-08	**2112-0737**
FX1000 FX140 02-04	**2112-0737**
FX1100 Cruiser 04-08	**2112-0737**
FX1100 H.O. 04-08	**2112-0737**
VX1100 Cruiser 07-11	**2112-0737**
VX1100 Sport 05-11	**2112-0737**
GP1300R 03-08	**2112-0737**



2112-0458



2112-1219



WSM PERFORMANCE PARTS

REPLACEMENT ARMATURES

- OEM-quality replacement parts at a low price

FITS MODEL	PART #
SEA-DOO	
580/650/720 95-04	**2102-0113**[1]
800 GSX 96-98	**2102-0086**
800 GSX LTD 98	**2102-0086**
800 GTX/GTX LTD 96-02	**2102-0086**
800 SPX 97-99	**2102-0086**
800 XP 95-97	**2102-0086**
951 GTS 98-01	**2102-0086**
951 LR/LRV 00-01	**2102-0086**
951 RX-X/XP 00-02	**2102-0086**
951 XP LTD. 98-99	**2102-0086**

[1] Complete stator assembly.



2112-0462

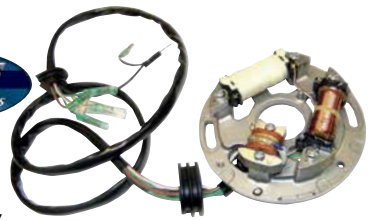
RICK'S MOTORSPORT ELECTRICS

REGULATOR/ RECTIFIERS

- Replacement-style regulator/rectifiers
- Made in the U.S.A.

FITS MODEL	PART #
KAWASAKI	
JS750 SX/SXI/SXI Pro 92-02	**2112-0458**
JS800 SX-R 03-08	**2112-0458**
SEA-DOO	
580 GT 90-91	**2112-1219**
580 GTS /GTX 92-95	**2112-1219**
580 SP 90-97	**2112-1219**
580 SPI 93-96	**2112-1219**
650 XP 93-94	**2112-1219**
650 XPI 94	**2112-1219**
720 GS 97-01	**2112-1221**
720 GS1 97	**2112-1221**
720 GTI 96-97	**2112-1219**
720 GTI 97-05	**2112-1221**
720 GTI LE 02-04	**2112-1221**
720 GTS 96-00	**2112-1219**
720 GTS 97	**2112-1221**
720 HX 95-97	**2112-1219**
720 SPX 93-96	**2112-1219**
720 XP 1995	**2112-1219**
800 GSX 96	**2112-1220**
800 GSX RFI 99-00	**2112-1218**
800 GTI LE RFI 03-04	**2112-1218**
800 GTI RFI 04	**2112-1218**
800 GTX 96-97	**2112-1220**

FITS MODEL	PART #
SEA-DOO (CONT)	
800 GTX RFI 98-02	**2112-1218**
800 SP 97	**2112-1220**
800 SPX 1997	**2112-1219**
800 SPX 97-99	**2112-1220**
800 XP 95-96	**2112-1220**
800 XP 97	**2112-1221**
951 GTX DI 00-03	**2112-1218**
951 LRV DI 02	**2112-1218**
951 RX DI 00-03	**2112-1218**
951 XP DI 03-04	**2112-1218**
GTX 1500 4-TEC/Wakeboard Ed. 02-03	**2112-0460**
YAMAHA	
GP800 WaveRunner GP/800R 98-05	**2112-0462**
XL/XLT800 00-04	**2112-0462**
RA1100 WaveRaider 95-96	**2112-0462**
WVT1100 Wave Venture 96-97	**2112-0462**
GP1200 WaveRunner GP 97-99	**2112-0461**
SV1200 WaveRunner SUV 99-01	**2112-0461**
XA1200 WaveRunner XL 98	**2112-0461**



WSM PERFORMANCE PARTS

STATOR PLATE ASSEMBLY FOR YAMAHA

FITS MODEL	PART #
650 WaveRunner III 96	**2112-0637**
701 SuperJet 96-09	**2112-0637**
701 WaveBlaster 96	**2112-0637**
701 WaveRaider 94-97	**2112-0637**
701 WaveRunner III 97	**2112-0637**
701 WaveVenture 95-98	**2112-0637**
701 WaveRunner XL 99-03	**2112-0637**

BOLD MAGENTA part numbers are new for 2019

REPLACEMENT COILS AND VOLTAGE REGULATORS

• OEM-quality replacement parts at a low price



CHARGE COIL

FITS MODEL	PART #
KAWASAKI	
JS440/SX 84-92	**004-161**
JS550/SX 82-95	**004-161**
650 (all)	**004-165**
SEA-DOO	
580 GTS 92-95	**2102-0200**
580 GTX 92-93	**2102-0200**
580 SP 92-96	**2102-0200**
580 SPI 93-96	**2102-0200**
580 SPX 93	**2102-0200**
580 XP 92	**2102-0200**
650 GTX 95	**2102-0200**

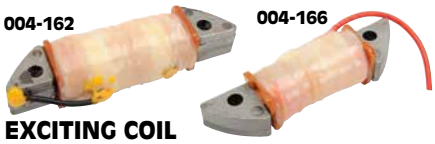
FITS MODEL	PART #
SEA-DOO (CONT)	
650 SPX 94-95	**2102-0200**
720 GS 97-01	**2102-0200**
720 GSI 97	**2102-0200**
720 GTI 96-05	**2102-0200**
720 GTI LE 02-04	**2102-0200**
720 GTS 96-01	**2102-0200**
720 HX 95-97	**2102-0200**
720 SP 97	**2102-0200**
720 SPX 96-97	**2102-0200**
720 XP 95	**2102-0200**

FITS MODEL	PART #
YAMAHA	
650 Super Jet 90-95	**004-155**
650 WaveRunner III 90-93/95	**004-155**
650 WaveRunner LX 91-92	**004-155**
650 WaveRunner VXR 91-93/95	**004-155**
701 FX1 94-95	**004-155**
701 Super Jet 94-95	**004-155**
701 WaveBlaster 93-95	**004-155**
701 WaveRaider	**2102-0111**
701 WaveRunner III 94-95	**004-155**
701 WaveRunner VXR Pro 93-94	**004-155**



PULSING COIL

FITS MODEL	PART #
KAWASAKI	
JS440/SX 84-92	**004-163**
JS550/SX 82-95	**004-163**



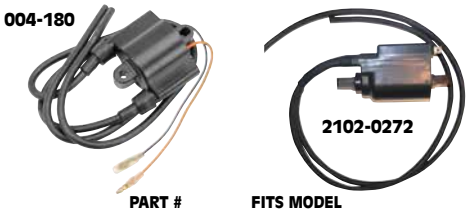
EXCITING COIL

FITS MODEL	PART #
KAWASAKI	
JS440/SX 84-92	**004-162**
JS550/SX 82-95	**004-162**
650 87-96 (all)	**004-166**

LIGHTING COIL

FITS MODEL	PART #
SEA-DOO	
580/650/720 95-04	**2102-0114**
YAMAHA	
650 (all)	**004-156**
701 93-95 (all except WaveRaider)	**004-156**
701 WaveRaider 94-95	**2102-0110**





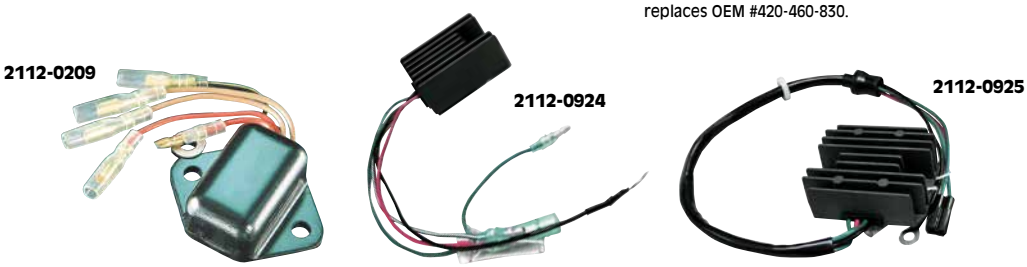
IGNITION COIL

FITS MODEL	PART #
KAWASAKI	
750 SX/SXI/SXI Pro 92-02	**004-180**
900 (all)	**004-192**
1100 (all except STX 1100 00-01)	**004-192**
POLARIS	
650/780 92-97	**004-191**
SEA-DOO	
580 XP 92	**2102-0272**
580 GTX 92-93	**2102-0272**
580 GTS 92-96	**2102-0272**
580 SP 92-96	**2102-0272**
580 SPI 93-96	**2102-0272**
650 SPX 93-95	**2102-0272**
650 XPI 94	**2102-0272**
650 GTX 94-95	**2102-0272**
650 XP 95	**2102-0272**
720 HX 95-97	**2102-0272**
720 GTI 96-97	**2102-0272**

FITS MODEL	PART #
SEA-DOO (CONT)	
720 SPX 96-97	**2102-0272**
720 GSi 97	**2102-0165**
720 SP 97	**2102-0272**
720 GTS 97-00	**2102-0272**
720 GS 97-01	**2102-0165**
720 GTi 97-05	**2102-0165**
720 GTi LE 02-04	**2102-0165**
720 GTS 97, 01	**2102-0165**
800 GSX 96-97	**2102-0165**
800 GTX 96-97	**2102-0165**
800 SPX 97-99	**2102-0165**
800 XP 95-96	**2102-0165**
951 GTX Limited 98	**2102-0165**
1500 GTI 06-09	**2102-0201**
	2102-0202[1]
1500 GTX 03-09	**2102-0201**
	2102-0202[1]

FITS MODEL	PART #
SEA-DOO (CONT)	
1500 RXP 04-09	**2102-0201**
	2102-0202[1]
1500 RXT 05-09	**2102-0201**
	2102-0202[1]
1500 Wake 08-09	**2102-0201**
	2102-0202[1]
YAMAHA	
500 (all)	**004-150**
650 (all)	**004-157**
701 (all)	**004-157**
1100 WaveRaider 95-96	**2102-0085**
1100 WaveRunner FX/VX 04-09	**2102-0203**
1100 WaveVenture 96-97	**2102-0085**
1200 WaveRunner GP 97-99	**2102-0166**
1200 WaveRunner SUV 99-04	**2102-0166**
1200 WaveRunner XL 98	**2102-0166**

[1] Replacement rubber boot; replaces OEM #420-460-830.



VOLTAGE REGULATOR

FITS MODEL	PART #
KAWASAKI	
750 ZXi 95-97	**2112-0354**
900 STS 01-02	**2112-0354**
900 STX 97-98, 00-06	**2112-0354**
900 ZXi 95-97	**2112-0354**
1100 STX 97-99	**2112-0354**

FITS MODEL	PART #
KAWASAKI (CONT)	
1100 ZXi 96-03	**2112-0354**
Ultra 150 99-05	**2112-0355**
SEA-DOO	
All 95 models (except 800 XP)	**2112-0209**
580 SP, SPI 96	**2112-0209**

FITS MODEL	PART #
SEA-DOO (CONT)	
720 GS/GSI 97-01	**2112-0210**
720 GTI 96-97	**2112-0209**
720 GTI/GTI LE 98-04	**2112-0210**
720 GTS 96-00	**2112-0209**
720 GTS 01	**2112-0210**

REPLACEMENT COILS AND VOLTAGE REGULATORS continued on next page.

REPLACEMENT COILS AND VOLTAGE REGULATORS (CONT)

FITS MODEL	PART #
SEA-DOO (CONT)	
720 HX 96-97	**2112-0209**
720 SP 97	**2112-0208**
720 SPX	**2112-0209**
800 GSX 96	**2112-0208**
800 GSX RFI 00	**2112-0211**
800 GTI LE RFI 03-04	**2112-0211**
800 GTI RFI 04	**2112-0211**
800 GTX 97-98	**2112-0208**
800 SPX 97-99	**2112-0208**
800 XP 96	**2112-0208**
951 GTX DI 00-03	**2112-0211**
951 GTX RFI 00-02	**2112-0211**
951 LRV DI 02	**2112-0211**

FITS MODEL	PART #
SEA-DOO (CONT)	
951 RX DI 00-03	**2112-0211**
951 XP DI 03-04	**2112-0211**
951 3D 05-07	**2112-0353**
1500 GTI/GTI SE	**2112-0353**
1500 GTX 4-TEC/Supercharged/Wakeboard 04-07	**2112-0353**
1500 RXP 07	**2112-0353**
1500 RXP Supercharged 04-07	**2112-0353**
1500 RXT 05-07	**2112-0353**
YAMAHA	
500 87-93 (all)	**2112-0352**
650 90-96 (all)	**2112-0352**
701 90-06 (all)	**2112-0352**

FITS MODEL	PART #
YAMAHA (CONT)	
760 96-00 (all)	**2112-0352**
WaveRunner 1100 FX/Cruiser/Cruiser HO 07-09	**2112-0452**
WaveRunner 1100 VX Deluxe/Cruiser/Sport 05-09	**2112-0452**
WaveRunner 1200 GP 97-99	**2112-0924**
WaveRunner 1200 XL 98	**2112-0924**
WaveRunner 1200 XL 99-01	**2112-0925**
WaveRunner 1200 SUV 99-03	**2112-0924**
WaveRunner 1200 GP 00-02	**2112-0925**
WaveRunner 1200 SV 02-04	**2112-0924**
WaveRunner 1200 XLT 02-05	**2112-0925**



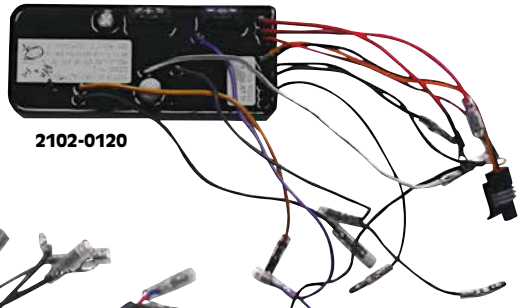
Dynojet

IGNITION MODULE

FOR KAWASAKI 300/310X 11-19

- Allows +/-20 degrees of timing adjustment
- Adjust timing based on temperature or boost inputs
- Built-In Launch Limiter
- Ability to raise rev limiter

PART #	1020-1924



2102-0120



2102-0116



2102-0121

2105-0110



2105-0112



2112-1090



JETINETICS
The Science of Racing

CHARGING FLYWHEELS

- 50% lighter than stock
- Improve throttle response and acceleration
- Reduce crankshaft fatigue

FITS MODEL	PART #
KAWASAKI	
JS440/SX 77-92	**2105-0110**
JS550 82-95	**2105-0110**
JS750/SX/SXi/SXi Pro 92-02	**2105-0112**
SX-R800	**2105-0112**
YAMAHA	
All 701cc 93-15	**2112-1090**
All 760cc 96-00	**2112-1090**

CDI BOXES

- OEM-quality replacement CDI boxes
- Noted models feature an adjustable rev limiter

FITS MODEL	PART #
KAWASAKI	
650	**2102-0152**
750 ST 94	**2102-0116**
750 SS 92-97	**2102-0116**
750 STX 98	**2102-0116**
750 STS 95-97	**2102-0116**
750 SX 94-95	**2102-0117**
750 SXI 95-97	**2102-0119**
750 SXI Pro 98-02	**2102-0119**
750 XI 93-97	**2102-0116**
750 XIR 94	**2102-0119**
800 SXR 03	**2102-0119**

FITS MODEL	PART #
SEA-DOO	
580 SP/SPI 93-94	**2102-0154**
580 SP/SPI 95	**2102-0120**[1]
580 SPX 93	**2102-0154**
650 GTX 94	**2102-0154**
720 GS 98-01	**2102-0121**[1]
720 GTI 01-05	**2102-0121**[1]
720 HX 95-96	**2102-0120**[1]
720 SP/SPX 96-97	**2102-0120**[1]
YAMAHA	
650/701 93-95	**2102-0153**

[1] Includes adjustable rev limiter.

BOLD MAGENTA part numbers are new for 2019

START/STOP SWITCHES

FOR SEA-DOO

- OEM replacement start/stop switches

2106-0069



2106-0070



FITS MODEL	PART #
580 SP 95-96	2106-0069
580 SPi 95-96	2106-0069
650 SP 95	2106-0069
650 SPX 95	2106-0069
720 GS 97-98	2106-0070
720 GSi 97	2106-0070
720 GTi 97-98	2106-0070
720 GTS 97	2106-0070
720 GTS 98-99	2106-0069
720 HX 95-97	2106-0069

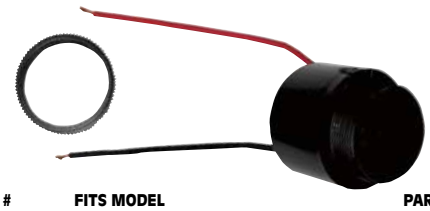
FITS MODEL	PART #
720 SP 97	2106-0069
720 SPX 96	2106-0069
720 XP 95	2106-0069
800 GSX 96-98	2106-0069
800 GTi LE RFI 03-05	2106-0071
800 GTX 97	2106-0070
800 GTX 98	2106-0069
800 GTX RFI 02	2106-0142
800 XP 95-96	2106-0069
951 LRV 00-01	2106-0142

FITS MODEL	PART #
951 RX 02	2106-0142
951 RX DI 03	2106-0071
951 XP DI 03-04	2106-0071
951 XP LTD 99	2106-0142
1500 GTI 06-07	2106-0068
1500 GTX 4-TEC 02-09	2106-0068
1500 RXP 04-09	2106-0068
1500 RXT 05-09	2106-0068

OVERHEAT/KEY ALARM

FOR SEA-DOO

- Replaces OEM #278-000-978



FITS MODEL	PART #
720 GS 97-01	2130-0068
720 GSI 97	2130-0068
800 GSX 97	2130-0068
800 GSX RFI 99-01	2130-0068
800 GTX 97	2130-0068

FITS MODEL	PART #
800 GTX RFI 98-01	2130-0068
800 XP 97	2130-0068
951 GTX/GTX DI 01	2130-0068
951 GTX LTD 98-99	2130-0068
951 LRV 00-01	2130-0068

FITS MODEL	PART #
951 LRV DI 02	2130-0068
951 RX 00-01	2130-0068
951 RX DI/RX X 01	2130-0068
951 XP 01	2130-0068

KILL SWITCHES

FOR SEA-DOO

- OEM replacement safety/kill switches
- PART #2106-0072 is a four-wire switch; PART #2106-0073 is a three-wire

2106-0072



FITS MODEL	PART #
580 GTS 95-96	2106-0073
720 GTi 96-97	2106-0073
720 GTS 97-01	2106-0073
720 XP 95	2106-0073
800 GTi LE RFI 05	2106-0072

FITS MODEL	PART #
1500 GTi 07	2106-0072
1500 GTX 07	2106-0072
1500 RXP 07-08	2106-0072

SAFETY SWITCH

FOR SEA-DOO

- Direct replacement for OEM #278-000-638

2106-0208



FITS MODEL	PART #
580 GTS 95-96	2106-0208
650 GTX 95	2106-0208
720 XP 95	2106-0208

FITS MODEL	PART #
720 GTI 96-97	2106-0208
720 GTS 97-00	2106-0208

UNIVERSAL KILL SWITCHES

- OEM-type replacement kill switches designed to match stock units

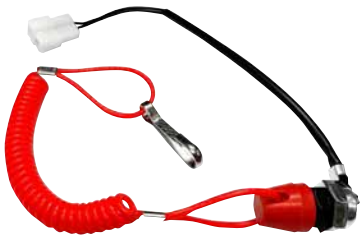
2106-0349



FITS MODEL	PART #
Circuit open at normal position	2106-0349
Circuit closed at normal position	2106-0350

PANEL-MOUNT TETHER-LINE KILL SWITCH

- Kills engine when rider falls off
- Attaches easily
- Wire measures 9.25"
- Tether measures 51"
- Bolt thread diameter: 10.5mm
- Normally closed



PART #	2106-0357

KILL SWITCH HOW TO ORDER

NOTICE TO CUSTOMERS: There are two types of stop switches: (1) Normally Open (NO) or (2) Normally Closed (NC).
Switches in this catalog are typically of the Normally Open (NO) type. They work by GROUNDING the primary ignition lead when activated.
Note that they will not work on electrical systems requiring a Normally Closed (NC) switch, which works by OPENING the circuit when activated. NC switches are typically used on battery type ignitions, which may have an ignition key as an identifier. NC switches are generally found on newer machines. If in doubt, check your machine's wiring schematic.

MOOSE UTILITY DIVISION — MADE IN THE USA

HOUR METER AND HOUR/TACH METER



2212-0026

- Hour meter keeps track of important maintenance times for oil changes, valve adjustments, spark plugs and more
- Usable with any gas engine
- Records and displays up to 9,999.9 hours; hours automatically roll over
- Includes log book to note oil changes, service intervals, etc.
- Peel and stick or attach with supplied hardware
- Connects to spark plug wire, so no batteries are needed
- Safely and completely encased in 100% epoxy

DESCRIPTION	PART #
Hour meter	2212-0026



2212-0405

- Hour/tach meter adds the ability to check engine rpm; works with any gas engine up to two cylinders at speeds up to 20,000 rpm
- Firing pattern: 1 spark = 1 rpm; resolution in 10-rpm increments
- Made in the U.S.A.

DESCRIPTION	PART #
Hour meter w/ tachometer	2212-0405

MOOSE UTILITY DIVISION — MADE IN THE USA

RESETTABLE HOUR METER



- For use with motorcycles, ATVs, UTVs, snowmobiles and PWC
- Track the service of your vehicle's oil changes, valve adjustments, spark plugs, etc.
- Easy installation: peel and stick, no wiring necessary, or attach with enclosed hardware
- No battery required, connects to the spark plug wire
- Works on any gas engine
- Will fit Moose Racing Hour Meter Mounts PART #s 2212-0372 and 2212-0373
- Made in the U.S.A.

PART #	2212-0406

WIRELESS HOUR METER

- The most advanced, accurate, reliable hour meter made and the quickest and easiest to install
- There are no connections required
- Automatically starts and stops from the running of your engine by sensing the resonance of the motor
- No wiring required; no power, ground or pick-up wire required – just peel and stick
- Includes resettable trip as well as total hours accumulated modes
- Includes double-sided tape and mounting screws
- Waterproof; shock-resistant
- Built-in battery has 5-7 year lifespan
- Comes with log book to track the service life, oil changes, valve adjustments, spark plugs, settings, etc.
- Records and displays to 9,999.9 hours
- Hourglass symbol automatically appears when engine is running and flashes on/off to indicate counting time

MOOSE UTILITY DIVISION — MADE IN THE USA



- Push button to display data when engine is not running
- Resolution 0.1 hour
- Works on any motorcycle, ATV/UTV or PWC automatically, 2- or 4-stroke
- Made with solid-state electronics, modern LCD; has superb environmental durability and enhanced functionality, making it the best choice of all possibilities without sacrificing performance, operation or budget
- Made with ROHS-compliant components
- CE Certified; IP-68 Rating
- Designed, assembled and packaged in the U.S.A.

PART #	2212-0426

WISECO Performance Products

ENGINE HOUR/TACH METER

- Measures engine operating hours
- Includes log book to track service intervals and a universal mounting bracket
- For all gasoline engines



PART #	2212-0733

ATHENA — GET

SETTABLE SOS ALARM AND WIRELESS HOUR METER



- Resistant to water, mud and dust
- Applied to the bike without the need for sensors or cables
- Performance App available for iOS and Android
- Detects when the bike falls and sends notifications to the selected accounts
- Sends alerts on service intervals
- Can be used as an hour counter to view total or partial intervals
- Easily replaceable battery for unlimited use
- IP67 certified

PART #	2212-0787



ATHENA — GET

GET C1 HOUR METER

- Works off the engine vibrations – no wires needed
- Calculates total and partial hour count (total hour count up to 999 hours)
- Resettable partial hour count
- Big, clear, easy-to-read display
- Integrated zip-tie slot design in case
- Waterproof, resistant housing
- Measures 68mm L x 34mm W x 16mm D

PART #	2212-0404

BOLD MAGENTA part numbers are new for 2019

MOTOMINDER HOUR METER

- Automatically records and displays your engine's accumulated run time, so oil changes, piston, rings, valves, spark plugs, etc. can be serviced at the correct maintenance schedule
- Correct schedule saves costly engine damage from service neglect, but Motominder can also save money from servicing too frequently
- Powered by the vehicle's electrical system by simply cable-tying its power line along the spark plug lead or direct connecting to the kill switch wire
- Smallest engine hour meter available (approximately 1 by 1.5 inches); doesn't require additional mounting brackets and can be easily mounted by the peel-and-stick method to the frame or other convenient area
- Records the installation date, and displays this briefly whenever the engine is started; on start-up it displays hours of runtime for 1 minute, flashes the runtime every 10 seconds while the engine is running and also displays runtime at power down for 2 minutes, so riders have plenty of time to get their helmets off before checking the display



PART # 2212-0728

iMETER™ WIRELESS HOUR METER

- The most advanced, accurate, reliable hour meter made and the quickest and easiest to install
- There are no connections required
- Automatically starts and stops from the running of your engine by sensing the resonance of the motor
- No wiring required; no power, ground or pick-up wire required – just peel and stick
- Includes resettable trip as well as total-hours-accumulated modes
- Includes double-sided tape and mounting screws
- Waterproof; shock-resistant
- Built-in battery has 5-7 year lifespan
- Comes with log book to track the service life – oil changes, valve adjustments, spark plugs, settings, etc.
- Records and displays to 9,999.9 hours
- Hour-glass symbol automatically appears when engine is running and flashes on/off to indicate counting time
- Push button to display data when engine is not running
- Resolution 0.1 hour
- Works on any motorcycle, ATV/UTV, snowmobile or PWC automatically; 2- or 4-stroke
- Made with solid-state electronics, modern LCD; iMETER has superb environmental durability and enhanced functionality, making it the best choice of all possibilities without sacrifice to performance, operation or budget
- Made with ROHS-compliant components
- CE Certified; IP-68 Rating
- Designed, assembled and packaged in the U.S.A.



PART # 2212-0425

HOUR METER WITH LOG BOOK

- Keeps track of important maintenance times including oil changes, valve adjustments, spark plugs, etc.
- Includes log book to record oil changes, valve service and more
- Usable with any gas engine
- Records and displays up to 9,999.9 hours; total hours are not resettable/erased
- Just peel and stick or attach with enclosed hardware
- Connects to spark plug wire; no batteries are needed
- Hours automatically roll over
- Safely and completely encased in 100% epoxy



PART # 2130-0103

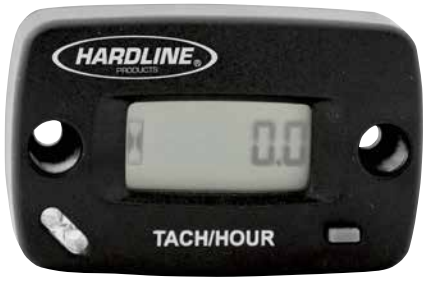
RESETTABLE HOUR METER/ TACHOMETER WITH LOG BOOK



- Resettable timer and service modes that flash service messages at 5, 10 and 20 hours of operation
- Real time reading of Tach up to 20k rpm; records max rpm
- Also keeps track of total time accumulated
- Keeps track of important maintenance times for your machine including oil changes, valve adjustments, spark plugs, etc.
- Includes log book to write down oil changes, valve service, chassis lubrication, clutch service and suspension setting notes
- Usable with any gas engine
- Records and displays up to 9,999.9 hours
- Just peel and stick or attach with enclosed hardware
- Connects to spark plug wire; no batteries are needed
- Hours automatically roll over
- Safely and completely encased in 100% epoxy

PART # 2212-0399

HOUR/TACH METER WITH LOG BOOK



- Tracks service time and rpm of your machine; perfect for timely oil changes, valve adjustments, spark plug replacements, etc.
- Resettable maximum rpm
- Usable with any gasoline engine
- Adjustable input for dual or single spark ignition systems
- Includes log book for writing down oil changes, valve service, and more
- Real time reading of tach up to 20k rpm
- Record total hours accumulated up to 9,999.99 hours; not resettable/erasable
- Peel and stick or attach with enclosed hardware
- Connects to spark plug wire; no batteries are required
- Safely and completely encased in 100% epoxy

PART # 2130-0102

HARDLINE products

THERMOMETER GAUGE

- Fits any motor with spark plug or radiator pick-up
- Easy installation
- Replaceable sealed battery included
- Settable Fahrenheit or Celsius unit with temperature range 32-482°F (0-250°C)
- Waterproof with IP68 rating
- 1/2" x 1 1/4" LCD display
- Battery life indicator on screen
- Made with marine-grade polymer material



PART #	2212-0627

KOSO NORTHAMERICA

MINI AIR/FUEL RATIO METER

- Compact air-fuel ratio meter with backlit digital display
- Internal battery allows meter to be moved from bike to bike without disconnecting power wires; battery life is about 2,000 hours
- Unit can also be hardwired to power source (backlight only functions with hardwired power)
- Displays range between 12.1-16.8
- Includes O_2 sensor
- Measures 2.4" W x 1.3" H x .6" D



PART #	1050-0230

KOSO NORTHAMERICA

WATER TEMPERATURE SENSOR ADAPTERS

- Inline water temperature sensors
- Mounting clamps included



2212-0276

DESCRIPTION	PART #
14mm	2212-0276
16mm	2212-0277

DESCRIPTION	PART #
18mm	2212-0278
22mm	2212-0279

DESCRIPTION	PART #
26mm	2212-0280

2212-0284



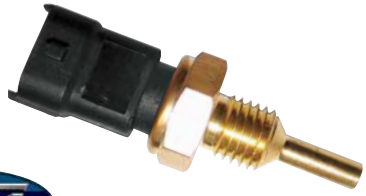
KOSO NORTHAMERICA

OIL TEMPERATURE SENSORS

- Available in a multitude of sizes for any application

DESCRIPTION	PART #
M10 x P1.0	2212-0284
M12 x P1.5	2212-0285

DESCRIPTION	PART #
M14 x P1.5	2212-0287
M16 x P1.5	2212-0288



WSM PERFORMANCE PARTS

TEMPERATURE SENSOR FOR SEA-DOO 1500 GTX/RXP 4-TEC 02-09

- Replacement coolant temperature sensor

PART #	2130-0052



KOSO NORTHAMERICA

NARROW BAND O_2 SENSOR

- For use with narrow band air/fuel ratio meters

PART #	2212-0283

KOSO NORTHAMERICA

AC/DC CONVERTER

- Compact aluminum unit with strong resistance



PART #	2130-0048

BOLD MAGENTA part numbers are new for 2019

YUASA BATTERY PARTS EUROPE BS BATTERY

BATTERY APPLICATIONS CHART

	PARTS EUROPE		YUASA			BS BATTERY	
FITS MODEL	AGM MAINTENANCE-FREE	HEAVY-DUTY	HIGH-PERFORMANCE AGM MAINTENANCE-FREE	AGM MAINTENANCE-FREE	YUMICRON	(SLA)	(SLA-MAX)
AQUA-JET CO.							
Aqua-Jet SX1 91	**2113-0425**[10]	**2113-0403**	-	-	**YB16-B**[1]	**2113-0638**	-
Aqua-Jet SX1 89-90	**2113-0425**[10]	**2113-0403**	-	-	**YB16-B**[1]	**2113-0638**	-
FAZER							
All models 88-89	**2113-0425**[10]	**2113-0403**	-	-	**YB16-B**[1]	**2113-0638**	-
HONDA							
1235 AquaTrax F/R-12, F/R-12X 02-09	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[2, 5]	-	**2113-0640**	**2113-0642**
1470 AquaTrax F-15, F-15X 03-13	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
KAWASAKI							
JS300-A SX 87-91	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
JS300-B TS 86-88	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
JS400-A 76	**2113-0426**[2, 10]	-	**YTX20HL-BS**[2]	**YTX20L-BS**[2, 5]	**YB16L-B**	**2113-0640**	**2113-0642**
JS440-A 87-92	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
JS440-A 77-86	**2113-0426**[2, 10]	-	**YTX20HL-BS**[2]	**YTX20L-BS**[2, 5]	**YB16L-B**	**2113-0640**	**2113-0642**
JS550-A 86-89	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
JS550-A 82-85	**2113-0426**[2, 10]	-	**YTX20HL-BS**[2]	**YTX20L-BS**[2, 5]	**YB16L-B**	**2113-0640**	**2113-0642**
JS550-B SX 90	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
JS550-C SX 91-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
X-2 86-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
TS 89-96	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
SC 91-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
650 SX 87-90	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
650 SX 91-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 SS 92-97	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 ST 96	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
750 ST 94-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 STS 95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 STS/STX 96-98	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
750 STS/SXi/Pro 95-02	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
750 SX 92-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 SXi 95-98	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
Super Sport Xi 93-99	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 XiR 94-95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 ZX 95	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
750 ZXi 95-97	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
JS800 SX-R 03-13	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
900 ZXi 95-97	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
900STS, STX 97-05	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
1100-B Ultra 130 01-04	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
1100ZXi 96-03	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
1100STX 97-03	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
1200-A Ultra 150 99-05/STX 02-07	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
1500-C STX-15F 04	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
JT1500-A/STX/STX-15F 04-13	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
JT1500B/C/250X/Ultra LX/ Ultra 260L/X 07-17	**2113-0426**[10]	-	**YTX20HL-BS**[6]	**YTX20L-BS**[5]	-	**2113-0640**	**2113-0642**
POLARIS							
All models 92-04	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
SEA-DOO							
All models (2-stroke) 88-93	**2113-0426**[2, 10]	-	**YTX20HL-BS**[2]	**YTX20L-BS**[2, 5]	**YB16L-B**	**2113-0640**	**2113-0642**
All models (2-stroke) 94-07	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
900 Spark 14-18	-	-	**2113-0109**	**2113-0103**	-	-	-
1500 GTI/GTX/RXP/RXT 09	-	-	-	**2113-0319**[7, 8]	-	-	-
1500 GTI/GTX/RXP/RXT/Wake 10-12	-	-	-	**2113-0319**[7, 8]	-	-	-
1500 GTI/GTX/RXP/RXT/Wake 05-15	**2113-0429**[9]	**2113-0394**	-	**2113-0319**[7, 8]	**YB30CL-B**	**2113-0644**	**2113-0645**
1500 GTI/GTR/GTS/GTX/RXT/ RXP/Wake 16-18	-	-	**2113-0109**	**2113-0103**	-	-	-
1500 GTX 4-Tec/RXP 03-07	-	**2113-0394**	-	**2113-0319**[7, 8]	**YB30CL-B**	-	-
3D 05-07 (all)	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-

[1] Yuasa Yumicron CX battery also available, PART #YB16-B-CX.
[2] May be used as an optional upgrade, but some modification to the hold down may be necessary.
[3] Factory-activated high-performance maintenance-free battery also available; PART #YTX20HL-PW.
[5] Optional factory-activated battery available; PART #2113-0103.
[6] Optional factory-activated battery available; PART #2113-0104.
[7] Includes 17mm height spacers for replacing PART #YB30CL-B .
[8] Optional factory-activated battery available; PART #2113-0320.
[9] Optional factory-activated battery available; PART #2113-0094.
[10] High-performance battery.

BATTERY APPLICATIONS CHART continued on next page.

BATTERY APPLICATIONS CHART (CONT)

	PARTS EUROPE		YUASA			BS BATTERY	
FITS MODEL	AGM MAINTENANCE-FREE	HEAVY-DUTY	HIGH-PERFORMANCE MAINTENANCE-FREE	AGM MAINTENANCE-FREE	YUMICRON	(SLA)	(SLA-MAX)
S.O.S. MARINE MFG.							
All models 90-92	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
TIGER SHARK							
All 650 models 93-01	-	-	-	-	**YB16CB**	-	-
640/770 97-99	-	-	-	-	**YB14L-A2**	-	-
ULTRANAUTICS							
Sea Flash 89-92	-	-	-	-	**53030**	-	-
Wet Bike 87-92	-	-	-	-	**53030**	-	-
Wet Bike 85-86	-	-	-	-	**YHD-12**[4]	-	-
Jet Star 1250 (boat) 88-90	-	-	-	-	**53030**	-	-
Jet Star 1260 (boat) 91	-	-	-	-	**53030**	-	-
WET JET INTERNATIONAL							
Wet Jet 87	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet 432 88-93	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet SE 91-93	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet Sport 93	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet Sport II 90-93	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet Sport II Spirit 92-93	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet Duo 200 95	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
Wet Jet Duo 300 95	**2113-0425**[10]	**2113-0403**	**YTX20H-BS**	**YTX-20BS**	**YB16-B**[1]	**2113-0638**	-
YAMAHA							
Wave Runner 87-16 (all)	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
SuperJet 700 09-17 (all)	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
1049 EX 17-18	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
1100 VX, V1 09-18 (all)	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-
1800 FX/FZR/FZS/VXS/ VXR 09-18 (all)	-	**2113-0404**	**YTX20HL-BS-PW**[3]	-	**YB16CL-B**	-	-

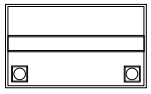
[1] Yuasa Yumicron CX battery also available, PART #YB16-B-CX.
[3] Factory-activated high-performance maintenance-free battery also available; PART #YTX20HL-PW.
[4] Yuasa conventional battery.
[10] High-performance battery.

PARTS EUROPE

AGM MAINTENANCE-FREE BATTERY

- Packs more power, discharges less in storage and has a longer life than conventional batteries
- Spill-proof design and construction have passed vibration and pressure differential spill-proof tests
- High-performance active material with anti-sulfation additive
- High capacity and cranking performance

NOTE: Should be charged once a month when not in service.
NOTE: See page 117 and above for battery application chart.





YUASA REFERENCE #	PART #
YIX30L-BS	**2113-0429**

PARTS EUROPE

HIGH-PERFORMANCE AGM MAINTENANCE-FREE BATTERIES

- Parts Europe is proud to offer a premium-quality, high performance maintenance-free battery
- Deliver additional cranking amps for vehicles that require extra starting power
- Special absorbed-glass mat battery eliminates water loss, permitting the battery to be permanently sealed once it is filled with acid
- Battery seals to prevent water loss
- Hold charge three times longer than conventional batteries
- Battery kit includes battery, pre-measured acid pack and hardware kit

NOTE: See page 117 and above for battery application chart.



2113-0425



2113-0429

YUASA REFERENCE #	PART #
YTX14AH-BS	**2113-0421**
YTX14H-BS	**2113-0422**
YTX20H-BS	**2113-0425**
YTX20HL-BS	**2113-0426**
YTX20CH-BS	**2113-0427**

YUASA REFERENCE #	PART #
YTX24HL-BS	**2113-0428**
YIX30L-BS	**2113-0429**
YT7B-BS	**2113-0430**
YT9B-BS	**2113-0431**
YT12B-BS	**2113-0432**

YUASA REFERENCE #	PART #
YT14B-BS	**2113-0433**
YTZ7S-BS	**2113-0434**
YTZ10S-BS	**2113-0435**
YTZ12S-BS	**2113-0436**
YTZ14S-BS	**2113-0437**

BOLD MAGENTA part numbers are new for 2019

PARTS EUROPE

AGM MAINTENANCE-FREE BATTERIES

- Parts Europe is proud to offer a premium-quality, maintenance-free battery
- Special absorbed-glass mat battery eliminates water loss, permitting the battery to be permanently sealed once it is filled with acid
- Battery seals to prevent water loss
- Hold charge three times longer than conventional batteries
- Battery kit includes battery, pre-measured acid pack and hardware kit

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	PART #
YTX4L-BS	**2113-0412**
YTX5L-BS	**2113-0413**
YTX7A-BS	**2113-0414**
YTX7L-BS	**2113-0415**

YUASA REFERENCE #	PART #
YTX9-BS	**2113-0416**
YTX12-BS	**2113-0417**
YT12A-BS	**2113-0418**
YTX14-BS	**2113-0419**

YUASA REFERENCE #	PART #
YTX20-BS	**2113-0423**
YTX20L-BS	**2113-0424**

HEAVY-DUTY BATTERY KITS

- Parts Europe Heavy-Duty batteries are built to the same exacting specifications and quality-control standards as OEM
- Rugged and provide more cranking power over standard batteries
- Lead calcium alloy reduces water loss and service by 66% compared to standard batteries
- Include anti-sulfation chemical formulated to reduce sulfate crystal buildup on the battery plates
- Reduce self-discharge for longer time between charges
- Fiberglass separators improve acid flow
- Battery kit includes battery, pre-measured acid pack, red filler tube, hardware kit and clear vent tube

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	PART #
YB4L-B	**2113-0385**
YB5L-B	**2113-0386**
YB7-A	**2113-0387**
YB9-B	**2113-0388**
YB9L-A2	**2113-0389**
YB10L-A2	**2113-0390**
YB10L-B2	**2113-0391**

YUASA REFERENCE #	PART #
YB12A-A	**2113-0392**
YB12A-B	**2113-0393**
YB12AL-A2	**2113-0394**
YB14-A2	**2113-0396**
YB14-B2	**2113-0398**
YB14L-A2	**2113-0399**
YB14L-B2	**2113-0400**

YUASA REFERENCE #	PART #
YB16AL-A2	**2113-0401**
YB16B-A1	**2113-0403**
HYB16A-AB	**2113-0405**
Y50-N18L-A	**2113-0408**
Y50-N18L-A3	**2113-0409**
51913	**2113-0410**
53030	**2113-0411**

HEAVY-DUTY BATTERIES

- Powerful starting power at a great price
- Parts Unlimited Heavy-Duty batteries are built to the same exacting specifications and quality-control standards as top brand-name Japanese batteries
- Rugged and provides more power over standard conventional batteries
- Includes anti-sulfation chemical formulated to reduce sulfate crystal buildup on the battery plates
- All batteries are shipped dry

NOTE: See pages 117-118 for battery application chart.



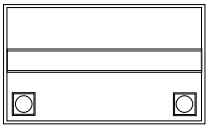
2113-0404

YUASA REFERENCE #	CAPACITY AH (10H-R)	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ OUT ACID (LB.)	TERMINAL CONFIGURATION		PART #
YB16-B	19	$6^{7}/_{8}$"	$3^{7}/_{8}$"	$6^{1}/_{16}$"	11.45	+	-	**2113-0403**
YB16CL-B	19	$6^{7}/_{8}$"	$3^{15}/_{16}$"	$6^{7}/_{8}$"	11.45	-	+	**2113-0404**
YB16L-B	19	$6^{7}/_{8}$"	$3^{7}/_{8}$"	$6^{1}/_{16}$"	11.45	-	+	**-**
YHD-12 (black case)	28	$7^{15}/_{16}$"	$5^{1}/_{8}$"	$6^{3}/_{8}$"	14.76	+	-	**-**
YB30CL-B	30	$6^{1}/_{2}$"	$5^{1}/_{8}$"	$7^{9}/_{16}$"	17.40	-	+	**2113-0394**

YUASA BATTERY

CONVENTIONAL 12V BATTERY





- Yuasa is the world's largest manufacturer of motorcycle batteries and has over 50 years of expertise behind its product
- Harley-Davidson®, Honda, Kawasaki, Suzuki, Yamaha and many others fit Yuasa batteries to their bikes
- Shipped dry

NOTE: See pages 117-118 for battery application chart.

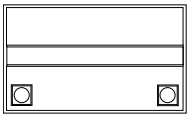
YUASA REFERENCE #	CAPACITY AH (10H-R)	REGULAR CHARGE CURRENT (AMP)	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ OUT ACID (LB.)	TERMINAL CONFIGURATION		PART #
YHD-12H	29	2.8	8 1/8"	5 1/4"	6 1/2"	13.3	+	-	YHD-12

YUMICRON 12V BATTERIES

- The most powerful lead-acid battery of its size
- Appears as original equipment on more and more big bikes
- Shipped dry



YB16-B



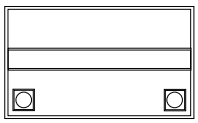
YUMICRON CX 12V BATTERY

- Lead/calcium battery has 5% to 8% more cranking power than the high-output Yumicron
- Requires minimal servicing
- Shipped dry

NOTE: See pages 117-118 for battery application chart.

YUMICRON 12V BATTERIES

YUASA REFERENCE #	CAPACITY AH (10H-R)	REGULAR CHARGE CURRENT (AMP)	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ OUT ACID (LB.)	TERMINAL CONFIGURATION		PART #
YB14L-A2	14	1.4	5 5/16"	3 1/2"	6 9/16"	7.6	-	+	YB14L-A2
YB16-B	19	1.9	6 7/8"	4"	6 1/8"	10.5	+	-	YB16-B
YB16L-B	19	1.9	6 7/8"	4"	6 1/8"	10.5	-	+	YB16L-B
YB16C-B	19	1.9	6 7/8"	4"	6 7/8"	10.1	+	-	YB16CB
YB16CL-B	19	1.9	6 7/8"	4"	6 7/8"	10.1	-	+	YB16CL-B
YB30CL-B (does not include a vent tube)	30	3.0	6 5/8"	5 3/16"	7 9/16"	14.5	-	+	YB30CL-B
53030 (does not include a vent tube)	30 (DIN Standard @ 20 hr. rate)	3.0	7 7/16"	5 1/8"	6 7/8"	16.1	-	+	53030



YUMICRON CX 12V BATTERY

YUASA REFERENCE #	CAPACITY AH (10H-R)	REGULAR CHARGE CURRENT (AMP)	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ OUT ACID (LB.)	TERMINAL CONFIGURATION		PART #
YB16-B-CX	19	1.9	6 7/8"	4"	6 1/8"	10.5	+	-	YB16-B-CX

YTX-20BS





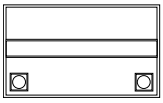
2113-0320

AGM (MAINTENANCE-FREE) BATTERIES

- Special absorbed-glass mat battery eliminates water loss, permitting the battery to be permanently sealed once it is filled with acid
- Truly the world's finest "install it and forget it" motorcycle battery
- Acid pack included, except where noted as Factory-activated

NOTE: Factory-activated batteries should be charged once a month when not in service.

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	CAPACITY AH (10H-R)	COLD CRANKING AMPS @0°F	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ ACID (LB.)	TERMINAL CONFIGURATION		PART #
YTX20-BS	18	270	6 7/8"	3 7/16"	6 1/8"	13.9	+	-	YTX-20BS
YTX20L-BS	18	270	6 7/8"	3 7/16"	6 1/8"	13.9	-	+	YTX20L-BS
YTX20L (Factory-Activated)	18	270	6 7/8"	3 7/16"	6 1/8"	13.9	-	+	2113-0103
YIX30L-BS-PW (includes 17mm height spacers for replacing YB30CL-B)	30	400	6 9/16"	5"	7 9/16"	22.0	-	+	2113-0319
YIX30L-PW (Factory-Activated; includes 17mm height spacers for replacing YB30CL-B)	30	400	6 9/16"	5"	7 9/16"	22.0	-	+	2113-0320

BOLD MAGENTA part numbers are new for 2019



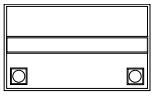
YUASA BATTERY

HIGH-PERFORMANCE AGM MAINTENANCE-FREE BATTERIES

- This new generation of maintenance-free batteries delivers higher cranking amps for vehicles that require extra starting power
- Additional cranking amps make these one of the most powerful batteries on the market
- Acid pack included, except where noted as Factory-activated

NOTE: Factory-activated batteries should be charged once a month when not in service.

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	CAPACITY AH (10H-R)	REGULAR CHARGE CURRENT (AMP)	COLD CRANKING AMPS @0°F	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ ACID (LB.)	TERMINAL CONFIGURATION		PART #
YTX20H-BS	18	1.8	310	6 7/8"	3 7/16"	6 1/8"	15.1	+	-	**YTX20H-BS**
YTX20HL-BS	18	1.8	310	6 7/8"	3 7/16"	6 1/8"	15.1	-	+	**YTX20HL-BS**
YTX20HL (Factory-Activated)	18	1.8	310	6 7/8"	3 7/16"	6 1/8"	15.1	-	+	**2113-0104**
YTX20HL-BS-PW (includes 20mm height spacers for use in replacing YB16CL-B)	18	1.8	310	6 7/8"	3 7/16"	6 7/8"	15.1	-	+	**YTX20HL-BS-PW**
YTX20HL-PW (Factory-Activated; includes 20mm height spacers for use in replacing YB16CL-B)	18	1.8	310	6 7/8"	3 7/16"	6 7/8"	15.1	-	+	**YTX20HL-PW**



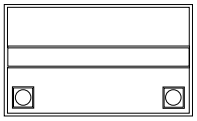
YUASA BATTERY

GYZ FACTORY-ACTIVATED AGM MAINTENANCE-FREE BATTERY

- AGM (Absorbed Glass Mat) separators with superior grid and component designs
- Improved charge recovery capability from a deeply discharged condition
- Longer shelf life
- Improved life cycle performance
- Extreme vibration resistance
- Supplied "factory activated" (filled, sealed and charged at the factory)
- Heavy-duty, flush-mounted terminals; patent-pending embedded brass nut
- Upgrade for customized motorcycles requiring the best performance

NOTE: Factory-activated batteries should be charged once a month when not in service.

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	CAPACITY AH (10H-R)	REGULAR CHARGE CURRENT (AMP)	COLD CRANKING AMPS @0°F	LENGTH	WIDTH	HEIGHT	APPROX. WEIGHT W/ ACID (LB.)	TERMINAL CONFIGURATION		PART #
GYZ20HL	20	2.0	320	6 7/8"	3 7/16"	6 1/8"	15.7	-	+	**2113-0109**

BLOWSION

ALUMINUM BATTERY BOX REPLACEMENT

- Replace that cracked and worn out stock plastic battery box with bulletproof Blowsion aluminum
- Each box includes all stock location retaining clips for easy exchange
- Direct fit replacement for all years Yamaha SuperJet, Fx1 and Polaris Octane
- Can be fit as replacement to all years Kawasaki 750 and SXR 800 with minor battery strap modification



PART #	2113-0444

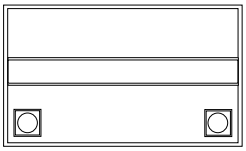


2113-0635

SLA MAX FACTORY-ACTIVATED AGM MAINTENANCE-FREE BATTERIES

- Designed to offer maximum performance to big engine bikes equipped with lots of electronic accessories
- Superior capacity
- AGM construction (Absorbed Glass Material)
- VRLA battery (Valve Regulated Lead Acid)
- Sealed and factory activated
- Spillproof design
- Multi-positional fitment
- Ready and easy to use
- Increased power and extended life
- Extreme vibration resistance

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	CAPACITY (AH/10HR)	CAPACITY (AH/20R)	CCA (EN) A (-18 °C)	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	LEFT POST	RIGHT POST	PART #
BTX20HL	20	21,1	290	176	87	154	-	+	**2113-0642**



2113-0626

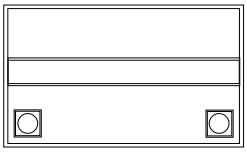


2113-0613

SLA FACTORY-ACTIVATED AGM MAINTENANCE-FREE BATTERIES

- AGM construction (Absorbed Glass Material)
- VRLA battery (Valve Regulated Lead Acid)
- Sealed and factory activated
- Spillproof design
- Multi-positional fitment
- Ready and easy to use
- Increased power and extended life
- Extreme vibration resistance

NOTE: See pages 117-118 for battery application chart.



YUASA REFERENCE #	CAPACITY (AH/10HR)	CAPACITY (AH/20R)	CCA (EN) A (-18 °C)	LENGTH (MM)	WIDTH (MM)	HEIGHT (MM)	LEFT POST	RIGHT POST	PART #
BB14L-A2	14	14,7	200	135	90	167	-	+	**2113-0610**
BB16CL-B	19	20	230	175	100	175	+	-	**2113-0613**
53030	30	31,6	280	186	130	171	-	+	**2113-0617**
BTX20	18	18,9	270	175	87	155	+	-	**2113-0638**
BTX20CH	18	18,9	270	150	87	161	+	-	**2113-0639**
BTX20HL	18	18,9	270	175	87	155	-	+	**2113-0640**



EVO BATTERY SYSTEM TESTER

- Simple, easy-to-use tester for EVO batteries and powersports charging systems
- Lithium batteries are more sensitive to charging system malfunctions; this tool allows you to test your charging system and battery at once
- LED voltage indicators show battery voltage, starting voltage drop, and charging system voltage while the vehicle is running

PART # **3807-0238**



EVO ADVANCED CHARGER

- Easy-to-use "zero button" charger
- Advanced charging algorithm designed specifically to charge, balance and maintain lithium batteries
- Comes with alligator and SAE leads

PART # **3807-0234**

BOLD MAGENTA part numbers are new for 2019

tecMATE



OPTIMATE 1 GLOBAL

4-STEP 12V 600MA BATTERY CHARGER/MAINTAINER

- Offers micro processor controlled charging and long term maintenance
- Maintains any type of 12V lead-acid battery without overcharging or undercharging
- Ideal for vehicles that are in storage or seldom/seasonally used
- Delivers 600mA constant current at 12V
- For indoor use (lowest temperature -20°C/-4°F)
- Automatic shutdown if battery disconnects or short circuits
- Dust-proof plug-in case with 12 ft. charge lead and a SAE-connector

PART #	3807-0260



OPTIMATE 2

- The OptiMate 2 smart charger-maintainer is a cost-effective solution for long-term maintenance of 12V batteries in any vehicle that is stored indoors or outdoors
- Weatherproof and very easy to use: simply connect to the battery and plug it into the nearest power socket; the rest is fully-automatic
- With 0.8A constant current OptiMate 2 automatically brings the battery to full charge and then switches to the unique OptiMate battery-saving maintenance charge mode to keep the battery at 100% ready, and at the same time provides power to the on-board computer, display or antitheft alarm
- Recommended for STD (with removable filler caps), sealed AGM (absorbed glass mat) and sealed gel 12V lead-acid batteries up to 50Ah
- Weighs in at 1 lb.
- Includes permanent ringlet connector with weatherproof cap and a set of battery clips
- Fully-automatic operation that includes all safety features such as reverse polarity protection, no spark connection; approved to UL and CSA safety standards for automatic battery chargers

PART #	3807-0135



3807-0262



3807-0263

OPTIMATE 3X2 AND 3X4

2-BANK AND 4-BANK COMPLETE 12V BATTERY CARE

- An all-in-one tool for 12V battery care at home or at the shop
- Diagnoses, recovers, charges, tests and optimally maintains, automatically
- Retains all the fully-automatic, 100% safe, easy-to-use characteristics, of the two million OptiMates produced since 1995, but is now microprocessor-controlled, lighter and more efficient than ever
- Comes with global input (100V-240V) and is 33% more powerful than its predecessor
- For batteries forgotten over the winter, OptiMate 3 will recover them from deep discharge and optimally recharge them; it will check that the charge delivered is the best possible before checking how well the battery can retain the charge
- Batteries' status can be checked at a glance
- OptiMate 3 will then maintain the battery/batteries at full charge safely for months at a time and prolong their life by up to 400%

DESCRIPTION	PART #
OptiMate 3X2	3807-0262

DESCRIPTION	PART #
OptiMate 3X4	3807-0263

OPTIMATE 3 GLOBAL

COMPLETE 12V BATTERY CARE

- An all-in-one tool for 12V battery care at home or shop
- Diagnoses, recovers, charges, tests and optimally maintains batteries automatically
- Retains all the fully-automatic, 100% safe, easy-to-use characteristics of the two million OptiMates produced since 1995, but is now microprocessor-controlled, lighter and more efficient than ever
- Comes with global input (100V-240V) and is 33% more powerful than its predecessor
- For batteries forgotten over the winter, OptiMate 3 will recover them from deep discharge and optimally recharge them; it will check that the charge delivered is the best possible, then check how well the battery can retain the charge
- Batteries' status can be checked at a glance
- OptiMate 3 will then maintain the battery at full charge safely for months at a time and extend its life by up to 400%



PART #	3807-0261

tecMATE

3807-0133



OPTIMATE PRO 4

BATTERY DIAGNOSTIC CHARGER, DESULFATOR AND MAINTAINER



3807-0036

- A "must have" multibank shop charger
- New four-bank shop charger initializes new sealed and filler cap batteries in one hour, and desulfates and recovers neglected batteries
- Simply decide between a NEW or USED battery selection
- Select NEW and a battery receives the correct initialization charge within 1 hour
- The USED program allows optional selection between two sizes of battery (10Ah) and the rest is automatically done for you
- The high voltage and pulsing recovery mode is able to save a neglected sulfated 12V lead-acid battery unable to accept charge from a standard charger
- If necessary, two or three stages of high voltage and oscillatory pulsing are applied to recover neglected, flat batteries (disconnected from the vehicle) from sulfation to a chargeable state
- Battery power is optimized during bulk, absorption and cell balancing charge modes by the microprocessor-controlled AMPMATIC program, a unique feature that automatically ensures the battery receives optimal current every second, and then tests to verify charge retention
- Automatic safety features include quick identification of a severely shorted battery, 12 hour maximum program for USED batteries and electronic reverse polarity protection
- A metal wall bracket is available for easy and convenient wall placement and the unit comes with battery clips that have a cable reach of over 8'

DESCRIPTION	PART #
Pro 4 charger	3807-0133
Wall bracket	3807-0036

OPTIMATE 6



- OptiMate 6 with 0-4.5 Amps charging power is the ideal all-in-one tool to care for all 12V batteries
- Will diagnose, recover, charge, test and maintain your batteries automatically
- The Ampmatic™ microprocessor actively adjusts charge current to match battery characteristics to achieve a complete charge in the shortest possible time
- Features a short circuit/dead cell check that detects internal damage in a battery and prevents unnecessary charging of a battery that cannot be recovered
- Weatherproof, sealed enclosure
- Recommended for STD (with removable filler caps), sealed AGM (absorbed glass mat) and sealed gel 12V lead-acid batteries from 8Ah to 120Ah
- Will safely maintain the battery at 100%, never overcharging, thanks to its unique 30-minute charge/30-minute rest cycle during every hour of long-term maintenance charge
- Includes permanent ringlet connector with weatherproof cap and a set of battery clips
- Fully-automatic operation that includes all safety features such as reverse polarity protection and no-spark connection

PART #	3807-0137



OPTIMATE 5 VOLTMATIC

FULLY AUTOMATIC 6V/12V CARE FOR MEDIUM TO LARGE BATTERIES

- The ideal tool with automatic selection for 6V/12V battery care at home
- First charger with multi-stage desulfation recovery for 6V batteries
- Retains all the fully-automatic, 100% safe, easy-to-use characteristics of the two million OptiMate chargers produced since 1995, but with maximum charge current of 2.8 Amp (12V) and 4 Amp (6V) to take care of medium to large batteries
- For batteries forgotten over the winter, OptiMate 5 Voltmatic is the first-ever charger capable of automatically recovering 6V lead-acid batteries from deep discharge (low-voltage 12V batteries need confirmation from the user that it is a 12V battery)
- Then the recovered 6V or 12V batteries are optimally recharged, tested and then safely maintained for months at a time
- The unique OptiMate long-term maintenance charge method not only keeps the battery at 100% without ever over-charging, it also has been proven to extend battery life by up to 400%

PART #	3807-0264

OPTIMATE 6 SELECT



- Perfect for starter and deep cycle 12V batteries that demand accurate temperature controlled charging and unsupervised safe long-term maintenance
- Voltage selection (14.4V/14.7V) ensures the battery receives charge at the correct voltage
- Power supply mode delivers stable power for vehicle system reprogramming, showroom vehicle demo or retaining memorized settings when battery cables are disconnected to fit powered accessories or replace the battery
- Charging amps: 5A (Ampmatic) @ 14.4V/14.7V; 4A @ 13.6V
- Use indoors or outdoors (lowest temperature: -40°F/-40°C)
- Low Volt Start of 0.5V and two-step desulphation recovery
- Ideal for STD, AGM, gel and deep cycle 12V batteries from 3Ah – 240Ah
- Input: global (100V-240V 50Hz-60Hz), high-efficiency (CEC listed), fully-sealed
- Weatherproof case with wall mounts
- Six foot AC supply lead and six foot charge lead ending in SAE connector
- Weatherproof battery lead and standard battery clip set included
- No risk of overcharging; totally safe for vehicle electronics
- Sparks suppressed, safe for long-term battery maintenance, automatic shut-down if short-circuited or battery disconnected

PART #	3807-0379

3807-0134



OPTIMATE PRO 8

- Desulfate, recover, charge, test and maintain up to eight batteries simultaneously
- Ideal for maintaining 6V and 12V batteries in the off-season
- Each bank/station operates independently and delivers 1.2 amps constant current
- Good for all batteries – standard, gel and AGM (MF)
- Automatic detection and recovery of deep discharged or sulfated batteries
- Self-discharge test (following charging) according to a set voltage parameter
- Long-term storage charging
- International OEM recommendations
- Includes eight sets of battery clips and eight extension cables
- Compatible with all SAE accessories



3807-0036

DESCRIPTION	PART #
OptiMate Pro 8	3807-0134
Wall bracket	3807-0036

BOLD MAGENTA part numbers are new for 2019

tecMATE

OPTIMATE™ LITHIUM



- OptiMate™ Lithium, the first OptiMate to protect your LiFePO4 battery unlike any other charger
- Will protect your investment and keep your Lithium Iron Phosphate (LiFePO4/LFP) battery performing as advertised for a very long time
- With 5 Amps of charge current available, OptiMate lithium's unique multi-step Ampmatic™ program recharges and balances cells within the battery quickly and efficiently
- OptiMate lithium's maintenance program delivers current to the vehicle circuitry, protecting and keeping the battery at 100% charge
- Tests and displays battery condition before charging
- Voltage retention test is conducted for 30 minutes during which no charge current is delivered, and provides results indicating the battery's general state of health
- The 12-hour MAINTENANCE CHARGE CYCLE consists of 30-minute float charge periods at a voltage of 13.6V followed by and alternating with a 30-minute "rest" (no charge current) periods
- During the float charge period, current is delivered only if the battery has lost charge due to connected vehicle circuitry; a refresh cycle may be performed if the charge level has dropped significantly
- Charge progress is tracked against the ideal LiFePO4 charge curve, internal damage will be detected and unnecessary charging of a battery that cannot be recovered is prevented
- Includes permanent ringlet connector with weatherproof cap and a set of battery clips

PART # **3807-0138**



OPTIMATE LITHIUM 0.8A X4

4-BANK AFFORDABLE LiFePO4 BATTERY MAINTAINER

- Protects LiFePO4 batteries in the most effective way
- Protects a large investment and guarantees Lithium Iron Phosphate (LiFePO4/LFP) batteries will perform as advertised for a very long time
- A unique LiFePO4 specific program recharges and balances cells within the battery efficiently and safely
- Maintenance program delivers current to the vehicle circuitry, protecting and keeping the battery at 100% charge
- Maintains up to four LiFePO4 batteries at one time

PART # **3807-0266**



OPTIMATE LITHIUM 0.8A

AFFORDABLE LiFePO4 BATTERY MAINTAINER

- Protects LiFePO4 batteries in the most effective way
- Protects a large investment and guarantees Lithium Iron Phosphate (LiFePO4/LFP) batteries will perform as advertised for a very long time
- A unique LiFePO4-specific program recharges and balances cells within the battery efficiently and safely
- OptiMate Lithium 0.8A's maintenance program delivers current to the vehicle circuitry, protecting and keeping the battery at 100% charge

PART # **3807-0265**

OPTIMATE SOLAR



- The smart, 24-7 battery care solution powered by the sun
- Converts the low power from the solar panel to high current pulses for more effective charging and maintenance of a 12V battery
- OptiMate Solar does it differently: the solar panel is where the sun is and the smart pulse charger is where the battery is, so you have immediate information on battery condition at hand right where it matters most
- Low volt start of 1V
- Ideal for EFB, STD, AGM and gel 12V batteries from 2Ah-240Ah
- 14' of cable separates the charger from the panel, with SAE to SAE interconnection providing the option of extending further
- 6, 10 or 20 watt high-efficiency solar panel with 12V controller
- Can withstand temperatures down to -4°F
- Standard battery clip set, solar panel, weatherproof charge controller case and battery lead included
- Controllers with included DC power supply for nighttime charging; sold separately

3807-0458

DESCRIPTION	PART #
10W	3807-0435
20W	3807-0456

DESCRIPTION	PART #
40W	3807-0458



OPTIMATE 12V TO 12V 2A DC TO DC

- Charge and maintain your battery without AC power
- First in the range to be powered from a DC source or another 12V battery, to remotely save, recharge and maintain your stored vehicle's 12V lead-acid battery
- Great option for emergency vehicle-to-vehicle charging
- Extended maintenance guaranteed by the high-efficiency electronics and processor control
- Built-in protection prevents deep discharge of the source battery

PART # **3807-0339**



ACCUMATE MINI 900mA 6V/12V BATTERY CHARGER

- Automatic charger for 6V and 12V lead-acid batteries of all types, with standard filler caps, or sealed (MF) maintenance-free, AGM and gel
- Ideal for maintaining batteries of seasonally used or stored vehicles of all types
- Three-step charging program ensures effective charging of the battery
- Totally safe for prolonged connection to the battery, without risk of overcharging
- Includes two detachable, interchangeable battery connectors: a connector with eyelets for permanent connection and battery clips for bench charging

PART # **3807-0032**

tecMATE

PRO-S AMPMATIC

BATTERY INITIALIZING SHOP CHARGER, DESULFATOR AND MAINTAINER



- A shop charger that initializes all sealed and filler cap batteries in one hour or less, and also desulfates and recovers neglected batteries
- For all 12V batteries
- Simply decide between a NEW or USED battery selection
- Select NEW and battery receives the correct initialization charge
- The USED program allows optional selection between three sizes of battery (1, 2 or 4 amp), and the rest is automatically done for you
- The high voltage and pulsing recovery mode is able to save a neglected sulfated 12V lead-acid battery unable to accept charge from a standard charger
- Battery power is optimized during bulk, absorption and cell balancing charge modes by the microprocessor-controlled AMPMATIC program, a unique feature that automatically ensures the battery receives optimal current every second, and then tests to verify charge retention
- Automatic safety features include quick identification of a severely shorted battery, 12-hour maximum program for used batteries and electronic reverse polarity protection

PART #	3807-0055

OPTIMATE TEST TS127 BATTERY TESTER

FOR ALL LEAD-ACID AND LiFePO4/LFP LITHIUM BATTERIES



- State-of-charge result in volts and percentage
- Tests all 12V lead-acid and LiFePO4/LFP Lithium batteries
- Easy to use – connect clips to the battery and read the result
- The OptiMate battery tester's microprocessor circuit draws very low power from the battery itself to determine and display battery status
- Easy-to-follow instructions are adhered to the rear panel of the tester

PART #	3807-0246

OPTIMATE TEST TS121

BATTERY AND CHARGING SYSTEM/ ALTERNATOR TESTER



- Fast, accurate and professional on-vehicle testing of 12V batteries and charging systems
- Checks battery voltage to provide an indication of battery health; checks battery starting power and checks charging system without disassembly by indicating low charging voltage
- Connect directly to the battery or "live" 12V outlet
- Battery clips are removable and replaceable
- Includes two cable straps, adhesive hook-and-loop straps and screws for use if mounting the removable backplate into an enclosure

PART #	3807-0245

OPTIMATE USB O-108 KIT



- Charge your phone, GPS, camera or tablet on your motorcycle or up to 80" away with this weatherproof charger
- Low input (less than 12.3V) auto-off protects vehicle battery from total discharge
- 12V power through an industry standard SAE two-pin connector and a 40" supply cable
- 5V 3300mA true output via a 40" USB output cable with sealing cap for USB socket
- Short circuit, overheat and over-voltage protection
- Apple 1A charge confirmation "handshake" built in
- Includes O-31 battery lead with 10A fuse

PART #	3807-0477

OPTIMATE BATTERY STATUS/ CHARGE SYSTEM MONITORS



3807-0394

- Permanent battery leads with integrated battery status/charge system monitors for 12V lead-acid batteries
- Monitor charge or confirm if the charging system is working correctly
- Two automatic modes: battery charge level monitor and charging system test
- SAE charge port with weatherproof sealing cap

DESCRIPTION	PART #
12V battery eyelet connector w/ integrated state of charge monitor; 24" L	3807-0317
12V battery connector w/ opposite SAE ends and integrated state of charge monitor; 6" L	3807-0318
12V battery eyelet connector w/ integrated state of charge monitor for lithium LiFePO4 batteries; 24" L	3807-0319
12V battery connector w/ auto plug and SAE connector ends and 4 LED display for any 12V, AGM and gel sealed batteries; 10" L	3807-0394

1/4" EYELET SAE BATTERY CONNECTION LEADS

3807-0159





3807-0241

- Premium quick-connect permanent battery lead with weather protected connection system and cable
- 1/4"/M6 ringlets
- 20" L
- Industry standard two-pin, heavy-duty SAE connector
- 15A fuse
- Cable max rating: 5 Amps
- Cable remains flexible at below freezing temperatures; rated for -40°F/-40°C

DESCRIPTION	PART #
Single battery connection lead	3807-0159
20-pk.[1]	3807-0241
100-pk.	3807-0060

[1] Includes POP display jar.

BOLD MAGENTA part numbers are new for 2019


3807-0161


3807-0163


3807-0165


3807-0166


3807-0167


3807-0465


3807-0170




3807-0171


3807-0174


3807-0175


3807-0244


3807-0388


3807-0320


3807-0321


3807-0322


3807-0323


3807-0324


3807-0325


3807-0326


3807-0327


3807-0328


3807-0329


3807-0330


3807-0331

tecMATE CHARGER ACCESSORIES

- SAE eyelet connectors now available in five-, 10- and 100-piece bulk packs
- For all TecMate chargers except the old-style Optimate Pro 4-S

DESCRIPTION	PART #
SAE (BLACK PLUG) CHARGER ACCESSORIES	
12V socket connector w/ 8A fuse, 20" L	3807-0161
6' charge cable extender	3807-0163
Battery clips and cable, 20" L	3807-0165
Y-splitter w/ fuse, 18" L	3807-0166
SAE-TM adapter w/ 6" cable (adapts charger w/ black SAE plug to a white TM cord)	3807-0167
TM-SAE adapter w/ 6" cable (adapts charger w/ white TM plug to a black SAE cord)	3807-0168
Weatherproof panel-mount DIN socket, 20" cable, rubber plug	3807-0169
Weatherproof panel-mount DIN socket, rubber plug	3807-0465
Weatherproof panel-mount DIN socket, 20" cable, spring cap	3807-0170
Weatherproof panel-mount DIN socket, spring cap	3807-0466
Weatherproof panel-mount SAE socket, 6" cable	3807-0476
DIN connector, 48" cable	3807-0171
15' charge cable extender	3807-0172
Y-splitter w/o fuse, 14" L	3807-0174
SAE to cigarette lighter socket adapter, 20" L	3807-0175
DIN to cigarette lighter socket adapter, 12" L	3807-0176
SAE to SAE polarity converter (converts polarity of another SAE connector + to -/- to +), 6" L	3807-0244

DESCRIPTION	PART #
SAE (BLACK PLUG) CHARGER ACCESSORIES (CONT)	
SAE DC 2.5mm socket adapter for battery charger/power accessory and PART #3807-0244 for custom adaptations	3807-0388
SAE DC 2.5mm plug adapter for battery charger/power accessory and PART #3807-0244 for custom adaptations	3807-0389
USB charger 2100MA 2.5", can be powered from heated apparel battery and fits PART #3807-0328	3807-0320
2100mA weatherproof USB charger w/ 90° low profile Bike (DIN) plug	3807-0321
USB Y-splitter 2-out	3807-0322
Plug to 90 SAE short 12"	3807-0323
SAE bulkhead connector, front mount	3807-0324
Permanent battery lead w/ DC 2.5mm socket, heavy duty	3807-0325
Y-splitter, 2 x Auto socket SAE	3807-0326
90° plug to SAE long 40"	3807-0327
Tank bag/hard case power entry w/ DC 2.5mm plug to SAE adapter	3807-0328
Y-splitter, SAE IN to 2 x DC 2.5mm OUT	3807-0329
Y-splitter, 90° plug tp 2 x AUTO socket	3807-0330
90° plug ro DC 2.5mm socket	3807-0331

tecMATE CHARGER ACCESSORIES (CONT)


3807-0332


3807-0333


3807-0334


3807-0335


3807-0336


3807-0338


3807-0341


3807-0373


3807-0393

DESCRIPTION	PART #
SAE (BLACK PLUG) CHARGER ACCESSORIES (CONT)	
Y-splitter, DC 2.5mm plug IN to 2 x DC 2.5mm socket out	**3807-0332**
Adapter kit, 3-piece, SAE to DC 2.5mm	**3807-0333**
Plug, Auto	**3807-0334**
Battery clips, fused	**3807-0335**
10 amp, waterproof charge cable extender, 15 ft.	**3807-0336**
5 amp, waterproof charge cable extender, 40"	**3807-0337**

DESCRIPTION	PART #
SAE (BLACK PLUG) CHARGER ACCESSORIES (CONT)	
Adapter, OBDII to SAE	**3807-0338**
USB cord X4 6A	**3807-0341**
Charger hook	**3807-0373**
Universal GPS charge cable USB mini	**3807-0391**
Universal Android charge cable USB micro	**3807-0392**
Charge cable USB iPhone® 8-pin	**3807-0393**



tecMATE OPTIMATE 3300mA DUAL-OUTPUT USB CHARGER

- Delivers 3300mA USB charging power through two USB outlets with one outlet positioned with a side-mounted 12V DIN socket
- Protrudes only 1 1/2" (38mm) away from the socket and 90° USB allows USB cable to be routed close to the side of the vehicle
- Unique plug-and-seal design seals at insertion point during use and ride-tested rubber cap keeps the unused USB socket water-tight at speed
- Automatically shuts off three hours after parking vehicle and low-battery warning alerts rider and shuts down when voltage drops to 12.3V (+/-40% charge level)

PART # **3807-0390**





tecMATE UNIVERSAL COMPACT USB CHARGER

- Low input (12.4V) auto-off protects vehicle battery from total discharge
- Works with all 5V USB-powered devices requiring at least 1000mA charge current
- Communicates with Apple devices, confirm maximum charge current delivery
- Includes a 40" USB extender, and micro and mini USB adapters with built-in resistors (including Garmin compatible)
- SAE 12V power connector (QDC compatible)
- Overload protected, short circuit proof, TÜV and FCC approved

PART # **3807-0177**



tecMATE USB FAST CHARGER

- Fast charge your phone, GPS, camera or tablet
- For any device demanding 2100mA fast charge or two devices that accept up to 1000mA each
- Connects to a standard auto 21mm power socket; power delivered via two USB sockets located directly on the charger

PART # **3807-0278**

PARTS EUROPE JUMPER CABLE SET

- 10-gauge battery jumper cable set
- Insulated color-coded terminal clamps for safe and secure handling
- Smaller clamps easily fit motorcycle, snowmobile, ATV and PWC batteries
- Available in 6' or 8' lengths

DESCRIPTION	PART #
6'	**0912-00-006**
8'	**0912-00-008**



BOLD MAGENTA part numbers are new for 2019

Battery Tender®

SUPERSMART®

BATTERY MANAGEMENT SYSTEMS

- Charges and/or maintains up to five or ten batteries simultaneously
- Top-of-the-line 12V or 6V switchable 4 Amp per circuit charger, perfect for automotive, motorcycle and marine repair and maintenance shops
- AGM/Lead Acid or Lithium Iron selectable
- 7' QDC harnesses with five or ten pairs of alligator clips



3807-0443

DESCRIPTION	PART #
10-unit battery charger	3807-0443



3807-0442

DESCRIPTION	PART #
5-unit battery charger	3807-0442



HIGH-EFFICIENCY 5A BATTERY TENDER®

- Meets California/Oregon appliance efficiency standards
- Input voltage of 110-120V, 50/60Hz (worldwide)
- UL/CSA, CE and PSE approved
- Four-step charging
- Spark-proof and short-circuit/reverse polarity protected
- For use with Battery Tender's 4 bank charging station PART #022-0148
- 72-hour safety timer

PART #	3807-0230



HIGH-EFFICIENCY 1.25A BATTERY TENDER® PLUS

- Meets California/Oregon appliance efficiency standards
- Input voltage of 110-120V (worldwide)
- UL/CSA, CE and PSE approved
- Four-step charging
- Spark-proof and short-circuit/reverse polarity protected
- 72-hour safety timer

PART #	3807-0229



HIGH-EFFICIENCY BATTERY TENDER® 1.25A JUNIOR

- Use state-of-the-art battery charger to be listed in the California Appliance Efficiency Database
- Meet California/Oregon appliance efficiency standards
- Provides an output of 6 volts DC @ 1.25A
- Four-step charging
- Spark-proof and short-circuit/reverse polarity protected
- 72-hour safety timer

PART #	3807-0342



HIGH-EFFICIENCY BATTERY TENDER® JUNIOR 12V @ 0.75A

- Lightweight, compact and fully automatic; very easy to use, especially in small spaces
- Keeps your battery fully charged so that it is ready to go when you are
- Perfect for all lead-acid, flooded or sealed maintenance free batteries (AGM and gel cell)
- Complete four-step charging program (Initialization, Bulk Charge, Absorption Mode, Float Mode)
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- Solid state two-color LED indicates stage of charger
- Sparkproof
- Reverse polarity protected
- 12' output cord
- Includes clips and eyelet connectors

PART #	3807-0381

BOLD MAGENTA part numbers are new for 2019

Deltran Battery Tender®



BATTERY TENDER® JUNIOR SELECTABLE CHARGER

- Lightweight, compact, fully automatic and weasy-to-use, especially in small spaces
- Selectable battery chemistry – has battery chemistry selection with proper charge algorithm for lead-acid, flooded or sealed maintenance free (AGM and gel cell) and lithium batteries
- Complete four-step charging program (initialization, bulk charge, absorption mode and float mode)
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- 12V @ 800mA output and 120VAC @ 50/60Hz input
- Solid state, two-color LED indicates stage of charger
- Spark proof and reverse polarity protected
- 12' output cord

PART #	3807-0403



BATTERY TENDER® 4 AMP SELECTABLE CHARGER

- Equipped with proper charge algorithm for charge and maintenance of 6V, 12V, AGM, lead acid or lithium batteries to ensure long-term battery health
- Selectable battery chemistry – has battery chemistry selection with proper charge algorithm for lead-acid, flooded or sealed maintenance free (AGM and gel cell) and lithium batteries
- Complete four-step charging program (initialization, bulk charge, absorption mode and float mode)
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- 12V @ 4A output and 120VAC @ 50/60Hz input
- Solid state, two-color LED indicates stage of charger
- Spark proof and reverse polarity protected
- 12' output cord

PART #	3807-0401

BATTERY TENDER® 1.25 AMP SELECTABLE CHARGER



- Fully-automatic battery charger with a 6V or a 12V selectable option, this charger has the proper charge algorithm to ensure long-term battery health
- Complete four-step charging program (initialization, bulk charge, absorption mode and float mode)
- Automatically switches to float/maintenance voltage after fully charging the battery
- If the battery voltage drops too far under load, full charger output power resumes
- 6V/12V @ 1.25A output and 120VAC @ 50/60Hz input
- Solid state, two-color LED indicates stage of charger
- Spark proof and reverse polarity protected
- 12' output cord

PART #	3807-0402

BATTERY TENDER® WATERPROOF 800



- 12V/800mA charger is 100% waterproof, lightweight and compact
- Three-step constant current charge program with SuperSmart™ technology
- Spark-proof
- Short circuit and reverse polarity protected
- Weighs just 2 lb.
- Optional Battery Tender® storage pouches for safe and easy storage or transportation are available separately; see page 132

PART #	022-0150-DL-WH

SUPERSMART®

BATTERY TENDER® PLUS



- Constantly monitors the battery without the damaging effects of trickle chargers; a trickle charger will eventually boil dry or overcharge a battery
- Battery Tender Plus' voltage output compensates for temperature changes, providing additional protection
- Initial charge brings battery to full charge at approximately 14.6V
- After full charge is reached, converts to float charger and monitors battery at 13.2V
- Although a constant charge is being applied to the battery, there is little or no current (approx. 10mA)
- Periodic maintenance is recommended, but Battery Tender can monitor a battery for years without the fear of boiling or destroying the battery
- 12V Battery Tender Plus has fused quick-disconnect rings with a weather cover
- Optional Battery Tender storage pouch for safe and easy storage or transportation is available separately; see page 132 for PART #500-0017X

NOTE: Earlier model Battery Tenders have a WHITE snap cord connector; later models have a BLACK snap cord connector. These snap cords are NOT interchangeable.

DESCRIPTION	PART #
12V/1.25A	0210128[1]

[1] Not for sale in California or Oregon.

BOLD MAGENTA part numbers are new for 2019



4-BANK BATTERY TENDER® CHARGING STATION

- This charging station from Deltran will operate anywhere in the world, due to its voltage range of 100V-240V
- The four independent charging stations feature 12V/1.25A per station
- Also features microprocessor-controlled constant current charging and reverse polarity protection, and it is spark-proof
- Perfect for all AGM (Absorbed Glass Mat), gel-cell, sealed maintenance-free and flooded batteries
- Complies with all international safety standards: UL/CSA/CE
- Optional Battery Tender® storage pouch for safe and easy storage or transportation is available separately; see page 132 for PART #s 3807-0074 or 3807-0075

PART # 022-0148



12V TWO-BANK BATTERY TENDER® CHARGER

- Provides 12V/1.25A per channel
- Features a four-step microprocessor-controlled fully automatic charge program
- Protects against sparks, short circuits and reverse polarity, while also protecting marginal batteries with a 72-hour safety timer
- Optional Battery Tender storage pouch for safe and easy storage or transportation is available separately; see page 132 for PART #s 3807-0074 or 3807-0075

PART # 3807-0019



3807-0096



3807-0097



3807-0098

SOLAR CHARGER PANELS

- Feature Battery Tender's 3-Step Charging Technology
- Reverse-polarity protected
- Temperature compensation sensor
- Waterproof
- Include a built-in charge controller

DESCRIPTION	PART #
5W; 16" W x 13.25" H x 1" D	3807-0096
10W; 16" W x 26" H x 1" D	3807-0097
15W; 16" W x 38" H x 1" D	3807-0098



SOLAR CONTROLLER

- Convert an existing solar panel into a solar charger using Battery Tender's patented SuperSmart™ Charging Algorithm
- Usable input range between 5-45 watts

PART # 3807-0099

SHOP CHARGER

- Fully automatic 12V-5A, three-step shop charger
- Withstands an indefinite output short circuit without sustaining any damage
- Won't sustain any damage or cause a visible spark when connected with polarity reversed to a battery of proper voltage
- Charges any size lead-acid battery
- Needs no fuses
- Advanced, microchip circuitry
- Charges and maintains battery at full charge
- Lightweight; weighs only 21 oz.



PART # 220114



LCD BATTERY METER

- LCD displays battery voltage when the button is pressed
- Displays voltage range of 3-16V
- Resolution of +/- 0.1V
- Flashes red when voltage is low
- Plugs directly into Deltran QDC battery harness

PART # 3807-0232

Deltran Battery Tender®



QDC PLUG USB CHARGER

- Plugs directly into Deltran QDC battery harness
- 2.1A maximum output current
- Allows for charging large tablets

PART #	3807-0231



DUAL-PORT USB CHARGER

- Input: 12-24V
- Output: 2.1A for Apple iPad®/tablet charging and 1A for all cell phones
- Smart fuse for surge protection
- Use existing USB charge/sync cable for charging (not included)

PART #	2130-0135



ALLIGATOR CLIPS

- For use with multiple batteries
- Quick disconnect
- 18" long

PART #	3807-0362



BATTERY MANAGEMENT SYSTEM REPLACEMENT LEAD WIRE

- Replacement lead wire for PART #s 0210114 and 0210115 only
- 6' standard

PART #	08101146



WIRELESS BATTERY MONITOR

- Monitor alerts you to battery issues before they become a problem via messages sent straight to your phone
- Battery can be monitored remotely with WiFi connectivity
- Compatible with standard SAE connectors
- For use with Battery Tender® app

PART #	3807-0423



081-0148-25

SNAP CORD EXTENSION CABLES

- An easy way to get from your battery to your Battery Tender®
- Extend your range of charging from 12' (normal cable leads) by another 6', 12.5' or 25'

DESCRIPTION	PART #
6' extension cable (ea.)	3807-0397
12.5' extension cable (ea.)	3807-0053
12.5' extension cable (4-pk.)	3807-0054
25' extension cable (ea.)	081-0148-25
Repl. snap cord, black	0810-0696

[1] Has eyelet connectors.



FEMALE CIGARETTE PLUG ADAPTER

- Great for charging cell phones, GPS systems and other accessories
- Plugs directly into the Battery Tender ring terminal harness wired to the battery
- Convenient quick-disconnect plug
- Cord measures 5' long

PART #	2130-0056

500-0017X



UTILITY ZIPPER POUCHES

- Meet your storage needs with one of these handy pouches
- Small pouch is perfect for the Battery Tender® Junior, Waterproof Battery Tender® Junior, Battery Tender® Plus or International Battery Tender® Plus
- Medium and large pouches are perfect for the Two-Bank or Four-Bank Battery Tender® chargers or accessories

DESCRIPTION	PART #
Small; 4" x 6"	500-0017X
Medium; 6" x 8"	3807-0074
Large; 10" x 12"	3807-0075



JUG OF RING TERMINAL HARNESSES

- For use with multiple batteries
- Black quick-disconnect design
- Feature 7.5A fuse
- 18" long
- Jug contains 25 harnesses; sold each

PART #	3807-0047

BOLD MAGENTA part numbers are new for 2019

MOTOBATT

BATTERY CHARGER ACCESSORIES


3807-0216


3807-0217


3807-0218

DUAL FUNCTION CHARGING/ACCESSORY LEAD

- Has two circuits: one 7.5A circuit for standard maintenance charging and one 15A circuit for higher-powered accessory requirements such as heated clothing

DUAL FUNCTION ACCESSORY/CHARGING LEAD COMBO PACK

- The same features as the standard Dual Function lead, plus it adapts any accessory requiring an extended reach female cigarette-type plug accessory

18 AWG CABLE LEAD

- Has female cigarette socket end, 1' 6" L

18 AWG CABLE LEAD EXTENSION CABLE

- 5' L DC charging/power lead extension lets you extend your standard SAE DC charging or power lead
- Can combine cables to create 10', 15' L or longer extensions as needed
- Avoid the bulk of a 25' extension cable if not needed

TWO-PIN PLUG REPLACEMENT WEATHER CAP

- Replaces lost or broken off standard SAE two-pin weather caps

DESCRIPTION	PART #
1' 6" L 18 AWG cable lead w/ female cigarette socket	3807-0216
5' L 18 AWG cable lead extension	3807-0217

DESCRIPTION	PART #
2-pin plug replacement charging/power lead weather cap	3807-0218

MOTOBATT

12V POCKET BATTERY TESTER

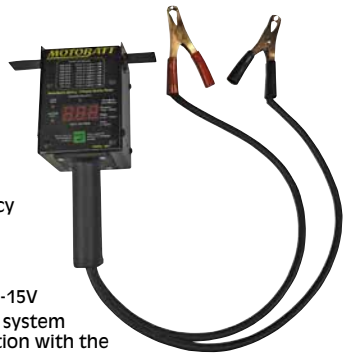


- The perfect size 12V battery tester for a technician's pocket or tankbag, saddlebag or glove box
- Easy-to-read rainbow meter indicates percentage of battery charge and good/bad alternator voltage range
- Use with probes to test a battery in a vehicle, or remove the black (negative) cable from the fixed location for on-battery terminal testing at a counter or bench

PART #	3807-0150

MOTOBATT

12V AUTOMATIC BATTERY LOAD AND SYSTEM TESTER



- True battery resistance tester that applies a resistance load that duplicates starting load conditions
- Resistance load is auto-timed for increased accuracy
- Unique "test and hold" feature locks the under load voltage reading for easy comparison to the pass/fail test matrix
- Maximum starting resistance load: up to 400 CCA, 0-15V
- Can also be used to test starter draw and charging system voltage using the open-circuit voltage meter function with the high-low-normal voltage matrix on the tester face
- Includes safety reverse polarity indication
- Built-in wall hanger

PART #	3807-0151

IRIDIUM IX SPARK PLUGS

IRIDIUM IX

NGK SPARK PLUGS



BR9EIX



- The ultimate in the evolution of spark plug technology and performance from the industry leader
- The iridium electrode is 25% smaller than a platinum electrode, and it's just 1/4 the size of a conventional nickel electrode
- Ultra-small diameter center electrode reduces voltage requirement and extends ignition system life
- New metal shell plating has enhanced anticorrosion qualities

PART #	PLUG #	THREAD	REACH
IRIDIUM			
BPR7EIX	BPR7EIX	14mm	3/4"
BR7EIX	BR7EIX	14mm	3/4"
BR7HIX	BR7HIX	14mm	1/2"
BR8EIX	BR8EIX	14mm	3/4"
BR8EIXSOLID	BR8EIXSOLID	14mm	3/4"
BR8HIX	BR8HIX	14mm	1/2"
BR9EIX	BR9EIX	14mm	3/4"

PART #	PLUG #	THREAD	REACH
IRIDIUM (CONT)			
BR9EIXSOLID	BR9EIXSOLID	14mm	3/4"
BR9HIX	BR9HIX	14mm	3/4"
CR9EIX	CR9EIX	14mm	3/4"
DPR9EIX-9	DPR9EIX-9	12mm	3/4"
2103-0393	CR7EIA-9	10mm	3/4"
IRIDIUM PLATINUM			
2103-0011	IMR9D-9H	14mm	3/4"

RACING SPARK PLUG FOR KAWASAKI

NGK SPARK PLUGS

- Features include high alumina ceramics for improved heat dissipation and electrical insulation, deep-seated copper core for a wider heat range and a nickel alloy tip for longer life
- Reinforced ground electrode
- For Ultra 150 1200cc

PART #	R6918C-9


BR8ES


CR9EK

SPARK PLUGS

NGK SPARK PLUGS

- Superior construction for serious power
- NGK makes plugs for almost every application and riding style
- Versatile plugs with wide operating heat ranges prevent fouling from running too cool and preignition from running too hot
- Feature high alumina ceramics for improved heat dissipation and electrical insulation, deep-seated copper core for a wider heat range and a nickel alloy tip for longer life

STANDARD

PART #	THREAD	REACH
B7ES	14mm	3/4"
B7HS	14mm	1/2"
B8ES	14mm	3/4"
B8ESSOLID	14mm	3/4"

PART #	THREAD	REACH
B8HS	14mm	1/2"
B9ES	14mm	3/4"
2103-0389	12mm	3/4"
2103-0396	12mm	3/4"

SPECIAL DESIGN

PART #	PLUG #	THREAD	REACH
CR9EK	CR9EK	10mm	3/4"
DCPR8E	DCPR8E	12mm	3/4"
2103-0066[1]	PMR9B	10mm	3/4"
2103-0132	LFR6A	14mm	26.5mm
2103-0223	LFR7A	14mm	26.5mm

[1] Platinum plug.

NGK SPARK PLUGS

SPARK PLUGS (CONT)

RESISTOR TYPES

PLUG #	THREAD	REACH
BPR7ES	14mm	3/4"
BR7ES	14mm	3/4"
BR7ESSOLID	14mm	3/4"
BR7HS	14mm	1/2"
BPR8ES	14mm	3/4"
BR8ES	14mm	3/4"

PLUG #	THREAD	REACH
BR8ES-SOLID	14mm	3/4"
BR8ES-11	14mm	3/4"
BR8HS	14mm	1/2"
BR9ES	14mm	3/4"
BR9ES-SOLID	14mm	3/4"
BR9EY-A	14mm	3/4"

PLUG #	THREAD	REACH
BR9HS	14mm	1/2"
CR9EB	10mm	3/4"
ZFR4F-11	14mm	3/4"
ZFR5F	14mm	3/4"

EG AND EGV RACING PLUGS

PLUG #	THREAD	REACH
B8EG	14mm	3/4"
B9EG	14mm	3/4"

VX PLATINUM PLUGS

PLUG #	THREAD	REACH
PZFR6H	14mm	21mm
PZFR7G-G	14mm	21mm

APPLICATIONS

FITS MODEL	REGULAR	IRIDIUM
HONDA		
Aqua Trax F-12 1200 02-04	-	**2103-0011**
Aqua Trax F12X 1200 02-04	-	**2103-0011**
Aqua Trax R-12 1200 02-04	-	**2103-0011**
Aqua Trax R-12X 1200 02-04	-	**2103-0011**
KAWASAKI		
JS400 400SX 74-75	**B7ES**	-
JS440 440SX 76-92	**BR7ES**	-
JS550 550SX (C2)	**BR8ES**	-
JB650 Jet Mate 89-92	**BR7ES**	-
JF650-A X2 86-95	**BR7ES**	-
JF650-B TS 89-96	**BR7ES**	-
JL650 SC 91-95	**BR7ES**	-
JS650 650SX 87-90	**BR7ES**	-
JS650 650SX 91-95	**BR7ES**	-
JH750-A Super Sport 92-94	**BR8ES**	-
JH750-B Super Sport Xi 93-95	**BR8ES**	-
JH750-C ZXi 95-97	**BR8ES**	-
JH750-D XiR 94	**BR8ES**	-
JH750-E Super Sport 96-97	**BR8ES**	-
JH750-F/G Super Sport Xi 96-99	**BR8ES**	-
JS750-A/B SX 92-97	**BR8ES**	-
JS750-C SXi Pro 98-02	**BR8ES**	-
JT750-A ST 94	**BR8ES**	-
JT750-B/C STS 95-99	**BR8ES**	-
JS800-A 800SXR 03-04	**BR8ES**	-
JH900-A ZXi 95-97	**BR9ES**	-
JT900-B STS 01-02	**BR9ES**	-
JT900-A/B/C/D/E STX 97-04	**BR9ES**	-
JH1100-A ZXi 96-03	**BR9ES**	-
JH1100-B Ultra 130 Di 01-04	**BR9ES**	-
JT1100-A/B STX 97-99	**BR9ES**	-
JT1100-C STX 00	**PZFR7G-G**	-
JT1100-F/G STX D1 01-03	**PZFR7G-G**	-
JH1200-A Ultra 150 (A2) 00-04	**BR9ES**	-
JT1200-A/C STX-R 02-04	**BR9ES**	-
POLARIS		
SL650 94-95	**BPR7ES**	-
Freedom 700 02	**BPR8ES**	-
Hurricane 700 97-97	**BPR8ES**	-
SL700 97-98	**BPR8ES**	-
SL700 Deluxe 96-98	**BPR7ES**	-
SLH 700 99-01	**BPR8ES**	-
SLTH 700 99	**BPR8ES**	-
Virage 700 00-02	**BPR8ES**	-
SL750 94-95	**BPR7ES**	-
SLT750 96	**BPR7ES**	-

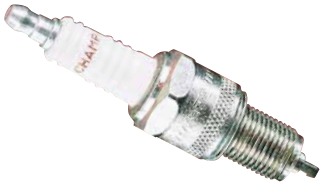
FITS MODEL	REGULAR	IRIDIUM
POLARIS (CONT)		
Octane 800 02	**BR9ES**	-
SLX Pro 785 98-00	**BR9ES**	-
SL780 96-97	**BPR8ES**	-
SLT780 96-97	**BPR8ES**	-
SLX780 96-97	**BPR8ES**	-
SL900 96-97	**BPR8ES**	-
SL1050 97-98	**BPR8ES**	-
SLX 1050 99	**BPR8ES**	-
SLTX 1050 96-99	**BPR8ES**	-
Genesis 1200 99-01	**BR9ES**	-
Genesis I 1200 99-02	**PZFR6H**	-
Pro 1200 00-02	**BPR8ES**	-
SLX 1200 00-01	**BPR8ES**	-
Virage TX 1200 00-01	**BR9ES**	-
MX140 04	**PZFR6H**	-
SEA-DOO		
GT 580 90-91	**BR7ES**	-
GTS 580 92-97	**BR7ES**	-
GTX 580 92-93	**BR7ES**	-
SP 580 88-96	**BR7ES**	-
SPI 580 93-97	**BR7ES**	-
SPX 580 93	**BR7ES**	-
XP 580 91-93	**BR7ES**	-
GTX 650 94-95	**BR8ES**	-
SPX 650 94-95	**BR8ES**	-
XP 650 93-94	**BR8ES**	-
GS 720 97-01	**BR8ES**	-
GSi 720 97-98	**BR8ES**	-
GTi 720 96-03	**BR8ES**	-
GTS 720 97-01	**BR8ES**	-
HX 720 95-97	**BR8ES**	-
SP 720 97-98	**BR8ES**	-
SPX 720 96-97	**BR8ES**	-
GSX 780 96-00	**BR8ES**	-
GTS 780 96-00	**BR8ES**	-
GTX 780 96-00	**BR8ES**	-
GTX RFi 78099-02	**BR8ES**	-
SPX 780 97-99	**BR8ES**	-
XP 780 95-00	**BR8ES**	-
GSX 950 Limited 97-99	**BR8ES**	-
GTX 950 99-02	**BR8ES**	-
GTX Di 950 00-03	**ZFR4F-11**	-
LRV Di 950 02-03	**ZFR4F-11**	-
RX 950 00-02	**BR8ES**	-
RX Di 00-03	**ZFR4F-11**	-
RXX 950 01-02	**BR8ES**	-

FITS MODEL	REGULAR	IRIDIUM
SEA-DOO (CONT)		
XP 950 99-02	**BR8ES**	-
YAMAHA		
WJ500 Wave Jammer 78-90	**B7HS**	-
WR500 Wave Runner 87-93	**B7HS**	-
SJ650 Super Jet 90-92	**B8HS**	-
WR650 Wave Runner 90-92	**B8HS**	-
WRA650 Wave Runner III 91-95	**BR8HS**	-
WRB6 Wave Runner VXR 91-95	**B8HS**	-
FX700 FX1 94-96	**B8HS**	-
RA700 Wave Raider 94-96	**BR8HS**	-
RA700B Wave Raider Dei 96	**B8HS**	-
RA700B Wave Raider 97	**B7HS**	-
SJ700 Super Jet 94-96	**B8HS**	-
SJ700 Super Jet 97-01	**BR7HS**	-
SJ700 Super Jet 02-04	**BR8HS**	-
XL700 Wave Runner 90-04	**BR8HS**	-
WB700 Wave Blaster 93-96	**BR8HS**	-
WRA700 Wave Runner III 95-97	**BR8HS**	-
WRB700 Wave Runner Pro VXR 93-94	**BR8HS**	-
WVT700 Wave Venture 95-98	**BR8HS**	-
GP760 Wave Runner III GP 97-00	**BR8HS**	-
RA760 Wave Raider 96	**BR8HS**	-
WB760 Wave Blaster II 96-97	**BR8HS**	-
WVT760 Wave Venture	**BR8HS**	-
XL760 Wave Runner 98-99	**BR8HS**	-
GP800 Wave Runner 98-04	**BR8ES**	-
XL800 Wave Runner 00-01	**BR8ES**	-
XLT800 Wave Runner 02-04	**BR8ES**	-
FX140 Wave Runner 1000 02-04	**CR9EB**	-
FX160 1100 04	**CR9EB**	-
RA1100 Wave Raider II 95-96	**BR8HS**	-
WVT1100 Wave Venture 96-97	**BR8HS**	-
GP1200 Wave Runner III GP 97-99	**BR8HS**	-
GP1200R Wave Runner III GP 00-02	**BR8ES-11**	-
SUV1200 Wave Runner 99-04	**BR8HS**	-
XA1200 Wave Runner 98	**BR8ES**	-
XL1200 Wave Runner 98	**BR8HS**	-
XL1200 Wave Runner 99-00	**BR8ES-11**	-
XL1200 Wave Runner 01-04	**BR8ES-11**	-
GP1300 Wave Runner GP 03-04	**BR8ES-11**	-

COPPER PLUS™ SPARK PLUGS

STANDARD AND RESISTOR TYPES

CHAMPION EST. 1907 PERFORMANCE DRIVEN



- Copper Plus™ spark plug has a copper core center electrode that allows for accurate control of heat range, optimizing performance and increases longevity of the spark plug
- Patented SAC-9 semi-conductor resistor for maximum EMI and RFI suppression
- Patented Ultraseal™-coated shell for rust prevention
- Made in the U.S.A.

NOTE: Part numbers beginning with "R" are resistor type. Order by Champion numbers.

PART #	THREAD	REACH	PER BOX
N-2-C	14mm	3/4"	10
N-3-C	14mm	3/4"	10

PART #	THREAD	REACH	PER BOX
RN-2-C	14mm	3/4"	10
RN-3-C	14mm	3/4"	10

BOLD MAGENTA part numbers are new for 2019

DENSO

IRIDIUM SPARK PLUGS





BETTER METALS MEAN BETTER SPARK PLUG DESIGNS

- Six times harder than platinum, iridium doesn't melt in temperatures up to 4,000°F
- Because the iridium electrodes of these plugs can be shrunk to only 0.4mm, voltage requirements decrease while firing performance improves
- 360° laser welding of electrode provides a seal that resists wear even in the worst conditions
- Ground electrode features a tapered cut and U-groove that form a large volume area for the flame's center
- Use NGK cross-reference chart to order and stock these plugs

IRIDIUM PLUG PART #	NGK CROSS-REFERENCE PLUG #
IWF22	B6HS, BP6HS, BP6HS-10, BPR6HS, BPR6HS-10, BPR6HSA, B7HS, BR7HS, BP7HS, BPR7HS, B7HVX, BP7EVX, BPR7HIX, BR7HIX
IW24	B8EG, B8ES, BR8ES, BR8ES-11, BR8EG, B8EGV, B8EV, BR8EVX, BP8ES, BPR8ES, BR8EV, BR8EVX, BR8EIX, R4118S-8
IWF24	B8HS, BR8HS, B8HV, B8HVX
IW27	B9ES, BR9ES, B9EG, BR9EG, B9EGV, B9EV, BR9EV, B9EVX, BR9EVX, BR9ECS, BPR9ES, BPR9EVX, BR9EYA, BR9EIX, R4118S-9

DENSO

U-GROOVE SPARK PLUGS

STANDARD

PLUG PART #	THREAD	REACH
W22ES-U	14mm	3/4"
W24ES-U	14mm	3/4"
W24FS-U	14mm	1/2"
W27ES-U	14mm	3/4"

RESISTOR

PLUG PART #	THREAD	REACH
W24ESR-U	14mm	3/4"
W27ESR-U	14mm	3/4"

POWERMADD

E3 RESISTOR SPARK PLUGS



- Unique electrode shape maximizes the power created by the spark plug – Diamond Fire technology
- Electrode is a combination of performance and technology that results in an improved flame kernel shape
- This flame front ignites the bulk air/fuel mixture faster, moves heat into the combustion chamber faster and creates a more localized pressure front for faster pressure rise during the cylinder power stroke
- The result is more complete combustion and an improvement in engine performance
- A truly premium performance plug
- Sold each

PART #	THREAD	REACH	E3 PART #	CHAMPION REFERENCE #	NGK REFERENCE #
2103-0125	14mm	3/4"	E3.31	N84, N84G, N86, N86G, N87, N87G, RN2, RN2C, RN2G, RN3, RN3C, RN3G, RN7GY	BR8EIX, BR8ES, BR8EV, BPR9EIX, BPR9ES, BPR9EVX, BR9EYA, BZ8ES, BZ9ES

Autolite

IRIDIUM XS SPARK PLUGS





- Engineered to withstand extreme operating temperatures
- Iridium-enhanced 0.6mm finewire design provides improved ignitability, faster fuel combustion and more focused ignition versus standard plugs
- Also provides up to 26% quicker engine starts than standard, non-finewire spark plug
- Meets or exceeds OE specifications

PART #	AUTOLITE PLUG #	THREAD	REACH	HEX SIZE
2103-0416	XS4162	14mm x 1.25	3/4"	13/16" (21mm)
2103-0419	XS4302	10mm x 1.0	3/4"	5/8" (16mm)

NGK CROSS REFERENCE

PART #	NGK PLUG PART #
2103-0416	BP8EIX, BPR9EIX, DCPR8EIX, DCPR8EKP, DCPR8EVX, DCPR9EIX, DP9EIX-9, DP9EVX-9, DPR9EIX-9, DPR9EVX-9, DR9ECMIX
2103-0419	C9EHIX-9, C9EHVX-9, C9EHVX-9, CR6EIA-9, CR6EIA-9, CR9EHI-9, CR9EHI-9, CR9EHIX-9, CR9EHIX-9, CR9EHVX-9, CR9EHVX-9, CR9EIA-9, CR9EIA-9, CR9EIX, CR9EIX, CR9EKPA, CR9EKPA, CR9EVX, CR9EVX, CR9HIX-9, CR9HIX-9, IMR8C-9H, IMR8C-9H, IMR9A-9H, IMR9A-9H, IMR9C-9H, IMR9C-9H, IMR9C-9HE, IMR9C-9HE, IMR9C-9HES, IMR9C-9HES, IMR9D-9H, IMR9D-9H, IMR9E-9HES, IMR9E-9HES, PMR9B, PMR9B

SPARK PLUGS

Autolite



- Designed for a sharper, leaner spark with tapered nickel/chrome alloy tip and copper center electrode
- Sold each
- Made in the U.S.A.

STANDARD TYPE

PART #	AUTOLITE PLUG #	THREAD	REACH
2103-0121	4054	14mm	3/4"

RESISTOR TYPE

PART #	AUTOLITE PLUG #	THREAD	REACH
2103-0113	4063	14mm	3/4"
2103-0118	4302	10mm	3/4"

PART #	AUTOLITE PLUG #	THREAD	REACH
2103-0123	3923	14mm	3/4"
2103-0069	4162	12mm	3/4"

NGK CROSS REFERENCE

PART #	NGK PLUG PART #
2103-0069	D9EA, DCPR8E, DCPR8EKP, DCPR8EVX, DP9EA-9, DP9EV-9, DP9EVX-9, DPR9EA-9, DPR9EIX-9, DPR9EV-9, DPR9EVX-9, DR8ES-L, J9A, KR8AI
2103-0113	B8EG, B8EGV, B8ES, B8EV, B8EVX, BPR9ES, BPR9EVX, BR8EA, BR8EG, BR8EIX, BR8ES, BR8ES SOLID, BR8ES-11, BR8ES-A, BE8EV, BR8EVX, BR9EYA, BR10ECS, BZ8ES, R5671-8
2103-0118	C9E, C9EHVX-9, C9EVX, CR6E, CR9E, CR9EB, CR9EH, CR9EH-9, CR9EHI-9, CR9EHIX-9, CR9EHVX-9, CR9EIA-9, CR9EIX, CR9EK, CR9EKPA, CR9EVX, CR9HIX-9, CR10E, CR10EK, IMR8C-9H, IMR9A-9H, IMR9C-9H, IMR9D-9H, PMR6B
2103-0121	B7ES, B7ES-11, B7EV, B7EVX, BR7EIX, BR7ES, BR7ES-11, BR7EVX, R4339-8, R5671-7
2103-0123	BKR6E, BKR6E-11, BKR6E-N-11, BKR6EK, BKR6EKU, BKR6EKUB, BKR6ES, BKR6ES-11BKR6EY, BKR6EYA, BKR7EKC-N, BKUR6ET, BKUR6ET-10, BKUR6ETB


TB05EM

RESISTOR COVERS

- NGK spark plug resistor covers used with resistor spark plugs are the best combination against radio frequency interference
- Protect aging engines from cutting out in wet conditions
- For use with 7mm diameter plug wires
- Sold each

External appearance
L: 90° Elbow type
S: Straight
X: 102° Elbow type
V: 120° Elbow type (long)
Y: 120° Elbow type (short)

L B 05 E H P K

Resistance
01: 1 K ohm
05: 5 K ohm
10: 10 K ohm

Adaptable plug terminal
E: For terminal nut or integrated terminal
F: For terminal stud

Adaptable plug thread size
B: For 14mm ø thread
D: For 10 & 12mm ø thread
Z: 10, 12 & 14mm ø thread

Accessory
H: Compact type
P: With special Water-Proof Cover
K: With silicone Water-Proof Cover
M: Rubber Sheathed
F: For 5mm ø high tension cord
Y: With handle
Z: Special shape

PART #	COLOR
TB05EM	Red

PART #	COLOR
TB05EMA	Black

RACING WIRES

- Outer insulator of rugged, high-performance silicone and inner core of solid copper wire strands
- Connected with NGK resistor covers in either straight or 90° configurations
- Fit most applications for motorcycles, snowmobiles, watercraft and carts
- Resistor cover comes equipped with 5K-ohm ceramic resistance to defend against radio frequency interference that can disrupt electronic ignitions
- Wire/cover sets are available for plugs with removable terminals and for solid terminals in 50cm (19½") and 100cm (39") lengths


CR18035


CR48054

CAP TYPE	WIRE LENGTH	TERMINAL TYPE	PART #
Straight	50cm	Removable	CR18035
Straight	50cm	Solid	CR38089
90°	50cm	Removable	CR28048

CAP TYPE	WIRE LENGTH	TERMINAL TYPE	PART #
90°	50cm	Solid	CR48054
90°	100cm	Removable	CR58515
90°	100cm	Solid	CR68736



SPARK PLUG WIRE

- High-quality 7mm Hypalon®-covered spark plug wire with 19-strand tinned copper core
- Sold to dealer in 100' rolls; sold to consumer per foot

PART #	
01-114-1	



PLUG CARRIERS

- Impact-resistant plastic design fits snugly around spare spark plug
- Perfect for fanny pack or fender bag
- Keep plugs clean and gapped
- Sold in pairs

PART #	
2103-0215	



SPARK PLUG CADDY

- Dual-plug caddy holds two 14mm spark plugs securely in place

PART #	
2870368	



MAXI FUSE HOLDER CONNECTOR AND TERMINAL KIT

- Protects larger and more sensitive electronics such as amplifiers and heavy duty lighting
- Unlike molded fuse holders, this kit comes with two crimp terminals that will install virtually anywhere and on any wire you choose
- Made in the U.S.A.

PART #	
2130-0246	

BOLD MAGENTA part numbers are new for 2019





2120-0954



2120-0955





RICK'S MOTORSPORT ELECTRICS

WIRE CONNECTORS/ TERMINALS KIT

- Contains an assortment of male and female connectors, matching terminals and wire sleeving often used on imported motorcycles
- Kit includes (8) 6-place male/female connectors, (4) 4-place male/female connectors, (8) 2-place (parallel) male/female connectors, (6) 2-place (perpendicular) male/female connectors, (4) 8-place male/female connectors, (10) 3-place male/female connectors, (25) plastic sleeves, (25) female stud connectors, (25) male stud connectors, (50) male spade connectors, (50) female spade connectors

PART #	2120-0349



2120-0912



2120-0913



2120-0914

ADHESIVE LINED HEAT SHRINK

- Keep splices dry
- Heavily walled and adhesive lined
- Works well for battery lugs or aftermarket ignition switch terminals
- Comes in 4' length tubes
- Sold in pairs
- Made in the U.S.A.

NAMZ Custom Cycle Products

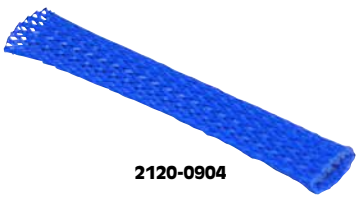
DIAMETER	PART #
3/16"	2120-0912
5/16"	2120-0913
1/2"	2120-0914

K&S TECHNOLOGIES INCORPORATED

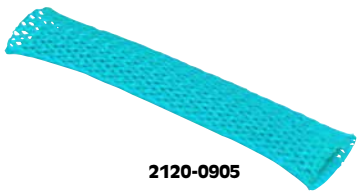
SOLDERLESS WIRE CONNECTORS

- 4 Types of Waterproof Solderless Heat Shrink Wire Connectors ---Yellow (AWG. 12-10), Blue (AWG. 16-14), Red (AWG.22-18), White (AWG.26-24).
- Each jar contains 100 assorted poly bag sets of waterproof solder & seal wire connectors.
- 15 packs (6pcs./pack) White connector AWG 26-24, 32 packs (6pcs./pack) Red connector AWG 22-18, 35 packs (5pcs./pack) Blue connector AWG 16-14, 18 packs (5pcs./pack) Yellow connector AWG 12-10
- Perfect for the service department or checkout counter in a wide mouth clear plastic jar.
- Packs are individually labeled with bar codes.
- PART # 2120-0954 is a pack of 100 individual connectors

DESCRIPTION	PART #
Kit box	2120-0954
Plastic tub (100 individual connectors)	2120-0955



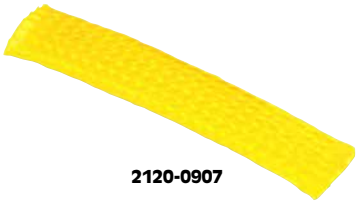
2120-0904



2120-0905



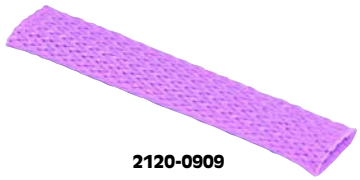
2120-0906



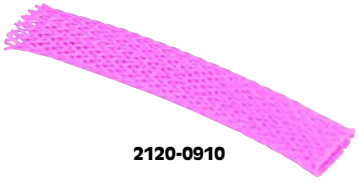
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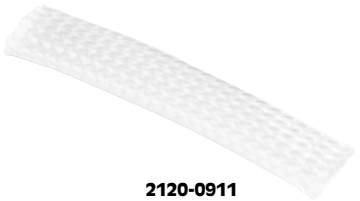
2120-0908



2120-0909



2120-0910



2120-0911

BRAIDED FLEX SLEEVING

- 3/8" ID blue flex sleeving
- Comes in 10 ft. section
- Available in eight colors
- Made in the U.S.A.

NAMZ Custom Cycle Products

COLOR	PART #
Blue	2120-0904
Green	2120-0905
Red	2120-0906

COLOR	PART #
Yellow	2120-0907
Orange	2120-0908
Violet	2120-0909

COLOR	PART #
Pink	2120-0910
White	2120-0911

MARINE 4T

10W40

- Highly stable and long life, multi-grade, PWC-specific oil features advanced additive technology
- Exclusive blend of petroleum base stocks and advanced anti-wear, anti-shear additives ensures viscosity stability
- Extra anti-scuff additives handle extreme loads and peak temperatures in high-performance engines
- Offers outstanding rust and corrosion protection
- Meets or exceeds FC-W and API SL/SJ/SH/SG specifications
- Available in liter bottles, 12 per case; sold each
- Made in the U.S.A.



PART #	3601-0210

BIO 2T

- Biodegradable high-performance 100% ester-based synthetic lubricant
- Highly advanced formula contains special clean-burn additives to eliminate deposits and control exhaust port blockage
- Reduces power valve maintenance, prevents rust and corrosion and eliminates ring sticking
- Designed to minimize wear and maintenance; promotes engine cleanliness
- Provides unsurpassed high-temperature, high-speed protection for critical engine components
- Available in liter bottles, 12 per case; sold each



PART #	3602-0025

FORMULA K2

- 100% ester-based high-performance premix oil
- Unsurpassed protection for critical engine components
- Very clean burning, high rpm formula reduces powervalve maintenance
- Race-proven formula has won titles around the world
- 16 fl. oz. bottles, 12 per case; liter bottles, 12 per case; 64 fl. oz. bottles, six per case; sold each

22901



DESCRIPTION	PART #
16 fl. oz.	3602-0022
Liter	22901

DESCRIPTION	PART #
64 fl. oz.	3602-0024

SUPER M OIL

2-STROKE PREMIX

- Low-ash, smokeless, ester-fortified synthetic blend premix oil with high thermal stability, better load-carrying capacity, and excellent rust and corrosion protection
- High-tech additive reduces carbon deposits
- Exceeds NMMA TC-W3, JASO-FC and ISO-E-GD specifications
- Available in 16 fl. oz. bottles, 12 per case; liter bottles, 12 per case; 64 fl. oz. bottles, six per case; and 5 gal. pail; sold each

20901



DESCRIPTION	PART #
16 fl. oz.	20916
Liter	20901

DESCRIPTION	PART #
64 fl. oz.	20964
5 gal.	20505

PREMIUM 2 2-CYCLE OIL

- Ashless, smokeless synthetic blend oil for premix or injection systems
- Prevents scuffing; exceeds NMMA TC-W3 service
- Exceeds API TC, ISO-E-GD and JASO-FC standards and all OEM requirements
- Gallon bottles, 4 per case; sold each



PART #	219128

MARINE PRO

- Specifically designed for the marine environment
- Minimizes spark plug fouling, preignition ring sticking and combustion chamber carbon buildup
- Exceeds NMMA TC-W3 specs and API TC standards
- Liter bottles, 12 per case or 1 gal. bottles, 4 per case; sold each

25901



DESCRIPTION	PART #
Liter	25901

DESCRIPTION	PART #
Gallon	259128

CASTOR 927

RACING 2-CYCLE OIL

- Unique blend of highly-refined castor oil, a specially prepared synthetic and an additive system that reduces carbon and gum formation and is biodegradable
- Provides excellent rust and corrosion protection
- Also contains an exclusive additive that keeps power valves cleaner and working properly
- Provides extra protection at the highest temperatures on cylinder walls, bearing journals and other critical areas
- Available in 16 fl. oz. bottles, 12 per case; 64 fl. oz. bottles, 6 per case; liter bottles, 12 per case; and 5 gal. pail; sold each

23916



DESCRIPTION	PART #
16 fl. oz.	23916
1 liter	23901

DESCRIPTION	PART #
64 fl. oz.	23964
5 gal. pail	23505

QUICK 2 MIX™

- Oil/gas ratio mixing bottle
- Easy calibration – accurately mix ratios 24:1 to 100:1
- Durable polypropylene – accurate, convenient, easy, compact; 20 per case; sold each



PART #	10120

BOLD MAGENTA part numbers are new for 2019

SUPER M 2-CYCLE INJECTOR OIL

- Blended for use in injector systems
- Low-ash, smokeless, ester-fortified synthetic blend exceeds JASO-FC, ISO-E-GD, API-TC specifications and all OEM personal watercraft warranty requirements
- Liter bottles, 12 per case or 1 gal. bottles, 4 per case; sold each

28901



DESCRIPTION	PART #
Liter	28901

DESCRIPTION	PART #
Gallon	209128

BREAK-IN OIL

10W30

- Specifically designed for breaking in engines with flat tappet camshafts, roller elements or where elevated levels of anti-wear additives are needed
- Provides optimum ring seal
- Formulated with high levels of zinc, phosphorus and sulfur in a highly-refined mineral-base oil; complex zinc structure activates at lower temperatures and offers more protection at elevated temperatures
- Liter bottles, 12 per case; sold each



PART #	3601-0209

HI TEST OCTANE BOOSTER

- Concentrated octane booster increases pump gas octane rating
- Eliminates pre-detonation
- Mix either with straight gas or with alcohol and nitrous mixtures
- For 2- or 4-stroke engines
- Legal for all racing applications
- Won't harm or discolor plastic gas tanks
- Cleans fuel delivery systems
- Each ounce of octane booster per gallon of gas raises octane rating by four points
- Available in 16 fl. oz. bottles, 12 per case; sold each
- Made in the U.S.A.



PART #	83916

DOT 5 BRAKE FLUID

- For use in all vehicles specifying DOT 5 brake fluid
- Durable and reliable stopping power
- Anti-vapor lock formulation maintains responsive lever and pedal feel
- Resists corrosion, oxidation and "boil-off"
- Do not mix with DOT 5.1 brake fluids



PART #	3703-0045

RACING DOT 4 BRAKE FLUID

- Proven performance in the world's most extreme racing environments
- Designed for use in high-performance applications
- Unparalleled stopping power and responsiveness
- Anti-vapor lock formulation maintains responsive lever and pedal feel
- Extremely high boiling points, dry 622°F (328°C)/wet 399°F (204°C).
- Mixes with other DOT 3 and DOT 4 brake fluids



PART #	3703-0044

3707-0039



FUEL STABILIZER

- Keeps fuel fresh in storage; no need to drain fuel tank
- Protects fuel systems from varnish and gum deposits
- Absorbs moisture
- Works well with oxygenated, reformulated or regular engine fuels
- Available in 1 fl. oz. bottles (30-pk.) and 23 fl. oz. bottles (12-pk.); sold each
- 5 gallon; sold each
- Made in the U.S.A.

DESCRIPTION	PART #
1 fl. oz (30-pk.)	3707-0039
23 fl. oz (12-pk.)	3707-0040

3707-0041



DESCRIPTION	PART #
5 gallon	3707-0041

DOT 5.1 BRAKE FLUID

- For use in all vehicles specifying DOT 5.1 brake fluid
- Durable and reliable stopping power
- Anti-vapor lock formulation maintains responsive lever and pedal feel
- Resists corrosion, oxidation and "boil-off"
- Mixes with other DOT 3, DOT 4 and DOT 5.1 brake fluids
- Boiling points, dry 516°F (269°C)/ wet 369°F (187°C)



PART # 3703-0046

DOT 4 BRAKE FLUID

- High-performance brake and clutch fluid
- For use in all vehicles specifying DOT 3 or DOT 4 brake fluid
- Durable and reliable stopping power
- Anti-vapor lock formulation maintains responsive lever and pedal feel
- Resists corrosion, oxidation and "boil-off"
- Boiling points, dry 469°F (243°C)/ wet 318°F (159°C)



PART # 3703-0043

AIR FILTER CLEANER

- For use on PWC, motorcycle and ATV foam and fabric air filters
- Highly effective emulsion formula contains no caustic chemicals
- Removes heavy filter oils, grease and other contaminants; washes out with water
- Available in 64 fl oz. bottle, 6 per case; sold each



PART # 3610-0050

FAB-1 SPRAY-ON FILTER TREATMENT

- Dustproof and waterproof synthetic-based formula for all oil-type fabric and foam air filter elements
- Super-tacky polymer and co-polymer additives hold onto dust particles
- 13 oz. net weight cans, 12 per case; sold each
- Made in the U.S.A.



PART # 3610-0061

ASSEMBLY OIL

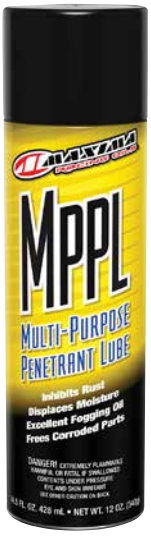
- Specialty, film-forming lubricant designed to protect moving components and wear surfaces during assembly and initial break-in
- Prevents metal-to-metal contact upon start-up before adequate lubrication is supplied and offers excellent rust and corrosion protection during long service periods and storage
- Quickly and easily mixes with petroleum and synthetic oils and will not plug filters
- Fully formulated with high levels of anti-wear and extreme pressure additives and surface active chemistry to reduce friction
- Non-foaming zinc activates at both high and low operating temps, providing unsurpassed protection
- 4 oz. bottles, 20 per case; sold each



PART # 3607-0032

MULTI-PURPOSE PENETRANT LUBE/FOGGING OIL

- All-purpose penetrating lube also displaces water and provides rust and corrosion protection
- Forms a protective film on metal and will not harm plastic or painted surfaces
- Excellent fogging oil or starting fluid for 2-cycle or 4-cycle engines
- 14.5 oz. net weight cans, 12 per case; sold each
- Made in the U.S.A.



PART # 3620-0011

BOLD MAGENTA part numbers are new for 2019



SPEED WAX

- A specialized speed wax/detailer designed to minimize effort and maximize shine
- Cleans, shines and protects painted surfaces, chrome, anodizing, windscreens, plastic and more
- Sets up quickly and easily wipes off of smooth surfaces
- Carnauba wax formula creates a brilliant, long-lasting shine
- 15.5 oz. net weight cans, 12 per case; sold each

PART # 3716-0003



SC1 SILICONE DETAILER

- Restore the factory shine with a superior detailer specifically formulated for the powersports industry
- Cleans, polishes and conditions plastic, fiberglass and painted surfaces
- Also effective as a light lubricant for cables and levers
- 12 oz. net weight cans, 12 per case; sold each
- Made in the U.S.A.

PART # 3706-0066



BIO WASH

- A unique, biodegradable all-purpose cleaner
- Tough on dirt, yet gentle enough to use on most surfaces including painted surfaces, plastic, chrome, anodizing, rubber, carbon fiber, brake pads, etc.
- Advanced micro chemistry protects aluminum, magnesium and other alloys
- Special cleaning agents lift away dirt while scrubbing grime and oil-based deposits
- Eco friendly and alkaline-based; cleanly washes from the surface
- 50-State VOC compliant
- Liter bottles, 12 per case; sold each

PART # 3704-0145



FOAM FILTER CLEANER AND DEGREASER

- Designed for cleaning foam air filters
- Removes oil and dirt from the filter
- Also prevents deterioration of the foam cells to maximize filter life
- Can also be used as an engine and general purpose degreaser
- 400ml aerosol can, 12 per case; sold each

PART # 3704-0101



6-IN-1 LUBRICATING FLUID

- Includes anti-wear additives that provide high film strength to this exceptional penetrating and lubricating fluid
- Cleans as it lubricates, protects against rust and corrosion, displaces water and reduces friction
- Will not harm electrical contacts, vinyl, wood or paint
- 400ml aerosol can, 12 per case; sold each

PART # 3607-0021

WATERPROOF GREASE

- General purpose grease
- Superior water resistance; even in salt water, will ensure continued sealing and protection
- Ideal for wheel bearings, headsets, shock linkages, swingarm pivots and other motorcycle, ATV, snowmobile and marine chassis lubrication points
- Enhanced mechanical stability and special anti-wear additives protect and lubricate bearings for improved performance
- Available in 16 oz. net wt. (454g) tub, 12 per case; sold each



PART # 3607-0020



OIL ABSORBENT PADS

- Perfect for shop use; under stored vehicles, on shop benches to hold tool/parts, for mess-free carburetor repairs or any fuel- or oil-related repairs
- Will not absorb water
- Can be wrung out and re-used
- Absorbs 13 to 25 times its weight in oil and related liquids
- Dimensions: 17" x 19" sheets
- Sold in five packs
- Made in the U.S.A.

PART #	3850-0397



PERFORMANCE FILTERS

FILTER SEALING GREASE

- Seals filter to airbox air tight
- Hi-temp waterproof sealing grease will not melt or run off
- Not for clamp-on filters
- 1 oz. net wt. squeeze tube, 12 per case; sold each
- Made in the U.S.A.

PART #	3607-0013



CABLE LUBE

- Exclusive formula developed for Motion Pro to provide the smoothest operation and longest cable life
- Ideal for use with Motion Pro cable luber
- Special blend of Redline® synthetic lubricants and rust inhibitors keeps your cables working smoothly in any weather condition from hot to cold, wet or dry
- Depending on riding conditions, lube your cables between rides or after every other ride
- Sold in 6 oz. cans, 6 per case; sold each

PART #	3607-0024



Rx PROTECTANT CLEANER AND POLISH

- Maintains vinyl glass windows for excellent clarity
- Protects gauges, windscreens, fairings and instrument faces
- Polishes paint, gel-coat and colored plastic
- Shines and protects stainless steel, aluminum and chrome
- Provides UVA/UVB and anti-static protection
- 14 oz. aerosol can

PART #	3713-0076



PLASTIC POLISH

PLASTIC POLISH

- Excellent for polishing out scratches in windshields, helmet shields, goggles and other items; significantly reduces haziness
- No. 3 removes heavy scratches, and No. 2 polishes out lighter imperfections in Lucite® and Plexiglas®
- After removing the abrasions with No. 3 or No. 2, apply No. 1 to clean and shine plastic
- Three-step system provides a clean, highly polished static- and dust-free surface
- 8 oz. bottle, 24 per case; sold each

	PC-10	PC-20	PC30

DESCRIPTION	PART #
No. 1	PC-10
No. 2	PC-20

DESCRIPTION	PART #
No. 3	PC30

BOLD MAGENTA part numbers are new for 2019

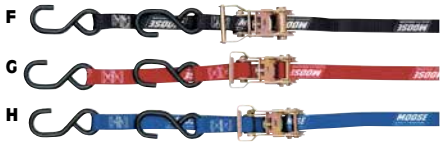


SWIVEL CARABINER TIE-DOWNS

- 6' long and 1.5" wide
- Oversized, high-strength, rubber-coated hook on one end
- Swivel carabiner hook means no more twisted straps
- Standard weight capacity: 1,850 lb.
- Ratchet weight capacity: 2,000 lb.
- Sold in pairs
- Made in the U.S.A.

DESCRIPTION	PART #	DESCRIPTION	PART #
(A) Standard	3920-0338	(B) Ratchet	3920-0339







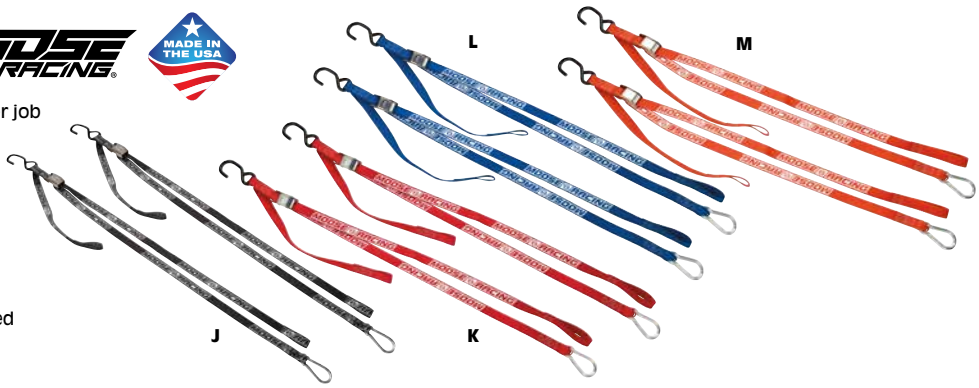
HEAVY-DUTY TIE-DOWNS

- High-quality tie-downs that last
- Two oversized, high-strength rubber-coated hooks
- 6' long straps are printed with Moose Utility Division logo
- Available in standard and ratchet styles
- Made in the U.S.A.

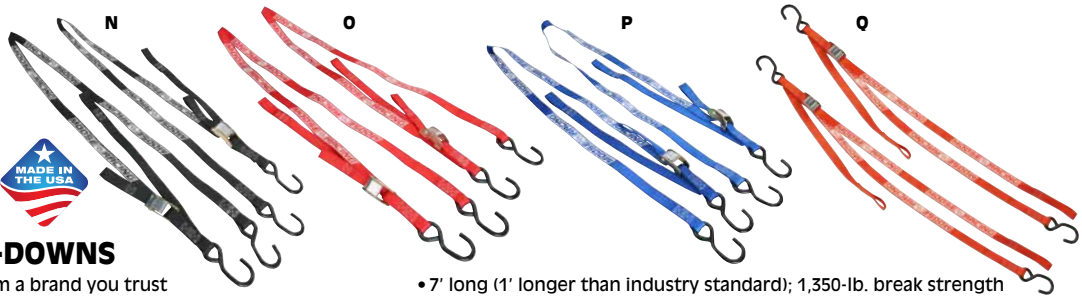
COLOR	STANDARD TIE-DOWNS	RATCHETING TIE-DOWNS	QUAD PACK
Black	(C) 3920-0294	(F) 3920-0297	(I) 3920-0300
Red	(D) 3920-0295	(G) 3920-0298	-
Blue	(E) 3920-0296	(H) 3920-0299	-

CARABINER TIE-DOWNS

- Make securing your machine an easier job
- Each tie-down features one high-strength carabiner
- 1" wide straps are printed with the Moose Racing logo
- Built-in soft tie helps prevent damage to your machine
- 7' long (1' longer than industry standard), 1,350-lb. break strength
- Available in black, blue, orange and red
- Sold in pairs
- Made in the U.S.A.



COLOR	PART #	COLOR	PART #	COLOR	PART #	COLOR	PART #
(J) Black	3920-0305	(K) Red	3920-0355	(L) Blue	3920-0356	(M) Orange	3920-0357



HEAVY-DUTY TIE-DOWNS

- High-quality tie-downs from a brand you trust
- Two oversized, high-strength rubber-coated hooks
- 1" wide straps are printed with Moose Racing logo
- Built-in soft tie helps prevent damage to your machine
- 7' long (1' longer than industry standard); 1,350-lb. break strength
- Available in black, blue, red and orange
- Sold in pairs
- Made in the U.S.A.

COLOR	PART #
(N) Black	3920-0302
(O) Red	3920-0303

COLOR	PART #
(P) Blue	3920-0304
(Q) Orange	3920-0358



SOFT TYES

- Measure 1" x 18" with loops at each end
- Used to extend tie-down reach or for added protection of handlebars, frames, swingarms, etc.
- 3,000-lb. assembly strength
- Sold in pairs
- Made in the U.S.A.

COLOR	PART #	COLOR	PART #	COLOR	PART #
(R) Black	3920-0307	(S) Red	3920-0308	(T) Blue	3920-0309

PARTS UNLIMITED

HEAVY-DUTY CAM BUCKLE TIE-DOWNS WITH BUILT-IN ASSIST



- 1 1/2" W x 6' L with built-in assist
- Webbing is rated at 5,000-lb. strength
- Nonslip cam buckles are made of strong cast aluminum with twice the strength of foreign buckles to promote longer life for the tie-down
- Hooks are 3/8" in diameter and rated at 1,200-lb. strength
- 600-lb. working load limit
- Full vinyl coating to protect chrome and paint
- Available in red, blue or black
- Packaged and sold in pairs

COLOR	PART #
(A) Red	TD00100
(B) Blue	TD00200

COLOR	PART #
(C) Black	TD00300

HEAVY-DUTY CAM BUCKLE TIE-DOWNS



- 1 1/2" x 6' webbing is rated at 5,000 lb. strength
- Nonslip cam buckles are made of strong cast aluminum
- Hooks are 3/8" in diameter and rated at 1,200 lb. strength
- 600-lb. working load limit
- Full vinyl coating to protect chrome and paint
- Packaged and sold in pairs

COLOR	PART #
(D) Black	3920-0077

COLOR	PART #
(E) Blue	3920-0079

HEAVY-DUTY RATCHETING TIE-DOWNS



- 1 1/2" x 6' webbing is rated at 5,000-lb. strength
- Ratcheting for easy cinching
- Two vinyl-coated hooks rated at 1,200 lb. straight pull strength
- 1000-lb. working load limit
- Available in black, red or blue; packaged and sold each

COLOR	PART #
(F) Black	3920-0080
(G) Red	3920-0081

COLOR	PART #
(H) Blue	3920-0082

HEAVY-DUTY CAM BUCKLE TIE-DOWNS WITH BUILT-IN ASSIST



- 1" nylon web strap, 66" long heavy-duty with built-in assist; rated at more than 1,200-lb. straight pull strength
- 400-lb. working load limit
- Cam action buckle
- Vinyl-coated 3/8" hooks
- Easy operation with maximum holding power
- Packaged and sold in pairs

COLOR	PART #
(I) Black	3920-0071
(J) Red	3920-0072

COLOR	PART #
(K) Blue	3920-0073

HEAVY-DUTY 7' CAM BUCKLE TIE-DOWNS



- 1" nylon web strap, 84" long heavy-duty; rated at more than 1,200 lb. straight pull strength
- Feature a cam action buckle with maximum holding power
- 400-lb. working load limit
- Vinyl-coated 3/8" heavy-duty hooks
- Easy operation with large hand loop for pulling tight
- Packaged and sold in pairs

COLOR	PART #
(L) Red	3920-0422
(M) Blue	3920-0423

COLOR	PART #
(N) Black	3920-0424

HEAVY-DUTY RATCHETING TIE-DOWNS WITH BUILT-IN ASSIST

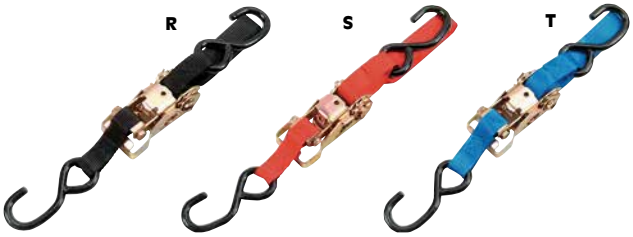


- 1" nylon web strap, 6' long with built-in assist; rated at more than 1,200 lb. straight pull strength
- 400-lb. working load limit
- Ratchet for easy cinching
- Vinyl-coated 3/8" hooks
- Available in black, red or blue; packaged and sold each

COLOR	PART #
(O) Black	3920-0074
(P) Red	3920-0075

COLOR	PART #
(Q) Blue	3920-0076

HEAVY-DUTY RATCHETING TIE-DOWNS

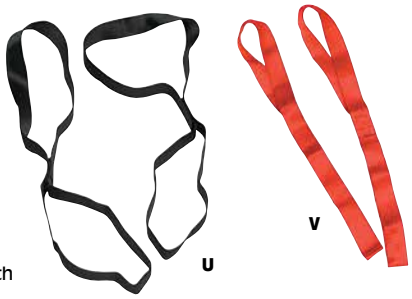


- 1" nylon web strap, 6' long, rated at 1,500 lb. straight pull strength
- Ratchet for easy cinching
- Vinyl-coated 3/8" hooks rated at 1,200 lb.
- 400-lb. working load limit
- Available in red, black or blue; packaged and sold each

COLOR	PART #
(R) Black	131022
(S) Red	131021

COLOR	PART #
(T) Blue	131023

TIE-DOWN EXTENSIONS



- 1 1/2" wide x 18" long looped nylon straps
- Use to extend tie-down reach or for added protection of handlebars, seat rails, etc.
- 3,000-lb. assembly strength
- Sold in pairs

COLOR	PART #
(U) Black	3920-0083

COLOR	PART #
(V) Red	3920-0084

BOLD MAGENTA part numbers are new for 2019



1" RATCHET WITH SOFT-TYE

- Intended for middle-weight bikes, ATVs, snowmobiles, PWC and shop equipment
- Industrial-grade PowerTye ratchet
- Sewn-in Soft-Tye
- 4,500-lb. test nylon webbing
- 3/8" heavy-duty vinyl-coated hooks
- 700-lb. working load
- Double security stitching
- 6' length
- Sold in pairs
- Made in the U.S.A.

PART #	3920-0048



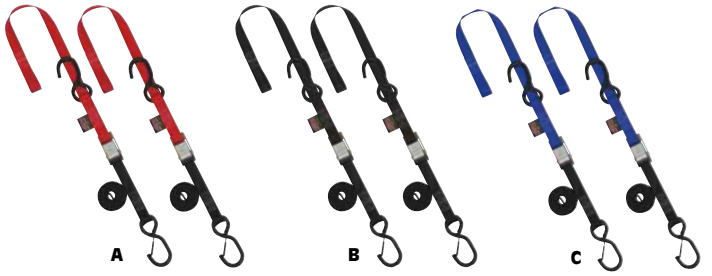
1" RATCHETS

- Intended for middle-weight bikes, snowmobiles, ATVs, PWC and shop equipment
- Industrial-grade PowerTye ratchet
- 4,500-lb. test nylon webbing
- 3/8" heavy-duty vinyl-coated hooks
- 700-lb. working load
- Double security stitching
- 6' length
- Sold in pairs
- Made in the U.S.A.

PART #	3920-0047

1" CAM BUCKLE WITH SOFT-TYE SEWN-IN

- Secure latch hook with vinyl-coated S-hook
- 1" wide cam buckle
- Integrated hand loop for easy adjustment
- 4,500-lb. test nylon webbing
- 400-lb. working load
- Double security stitching
- 5 1/2' length
- Sold in pairs
- Made in the U.S.A.



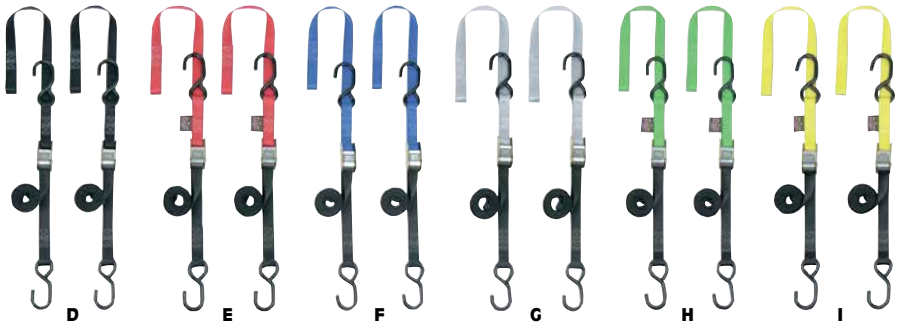
DESCRIPTION	PART #
(A) Red	3920-0291

DESCRIPTION	PART #
(B) Black	3920-0292

DESCRIPTION	PART #
(C) Blue	3920-0293

1" SOFT-TYE TIE-DOWNS

- Original PowerTye design features sewn-in Soft-Tye
- 4,500-lb. test nylon webbing
- 3/8" heavy-duty vinyl-coated hooks
- Industrial-grade PowerTye cam-buckle
- 400-lb. working load
- Hand loop for pulling tight
- 5 1/2' length plus Soft-Tye
- Double security stitching
- Sold in pairs
- Made in the U.S.A.



COLOR	PART #
(D) Black	3920-0038
(E) Red	3920-0039

COLOR	PART #
(F) Blue	3920-0040
(G) Silver	3920-0041

COLOR	PART #
(H) Green	3920-0042
(I) Yellow	3920-0043

1" STANDARD TIE-DOWNS

- 4,500-lb. test nylon webbing
- Industrial-grade PowerTye cam buckle
- 3/8" heavy-duty vinyl-coated hooks
- 400-lb. working load
- Hand loops for pulling tight
- 5 1/2' length
- Double security stitching
- Sold in pairs



COLOR	PART #
(J) Black	3920-0035
(K) Red	3920-0036
(L) Blue	3920-0037

1" SOFT-TYE/EXTENSIONS

- Perfect for bars or secure areas too thick for hooks
- Won't scratch paint or chrome
- 4,500-lb. test nylon webbing
- Sold in pairs
- Made in the U.S.A.



COLOR	PART #
(M) Black	3920-0049
(N) Red	3920-0050
(O) Blue	3920-0051

PLUSH SOFT-TYE COVERS

- Slide over existing 1" or 1 1/2" tie-down extensions to guard against scratching paint or chrome
- Strap not included
- 12" long
- Sold in pairs
- Made in the U.S.A.



PART #	3920-0136

NEOPRENE RATCHET COVER

- Keeps the metal ratchet from damaging paint and chrome
- Also keeps excess webbing together
- Makes the ratchet stay in the locked position
- Will fit 1" to 2" strap
- PowerTye logo
- Patent pending
- Sold in pairs
- Made in the U.S.A.



PART #	3920-0052

BOLD MAGENTA part numbers are new for 2019



JET LOGIC

8-FT. TRIPLE-HOOK RATCHET TIE-DOWN WITH SOFT HOOK

- Ratchet secures entire machine with only one tie-down
- Three coated hooks, a soft hook and the 8 ft. length make this the universal tie-down
- Great for ATVs, snowmobiles, personal watercraft and motorcycles
- Available in black only

PART #	TDR-38



FULTON

TRANSOM RETRACTABLE RATCHET TIE-DOWNS

- 2" W x 43" L strap with 833-lb. load capacity and 2,500-lb. break strength
- Strap retracts for storage without tangling
- Vinyl-coated J-hook
- Includes hardware for easy bolt-on function
- Sold in pairs

PART #	3920-0320

KINEDYNE STEADYMATE



CINCHTITE 6

2" X 6' RATCHET TIE-DOWNS WITH MILITARY SNAP HOOKS AND BUILT-IN SOFT LOOPS

- Positive-lock military snap hooks to prevent release over rough terrain
- Easy-to-use quick-tightening ratchet buckles and one-hand release bars
- Built-in soft loops to protect your paint and chrome
- Shock-absorbing sling-type material
- E-coated scratch-resistant S-hooks
- 1,670-lb. working load limit
- 2" W x 6' L
- Sold in pairs

3920-0250	3920-0250



CINCHTITE 5

1" X 6' RATCHET TIE-DOWNS WITH MILITARY SNAP HOOKS AND BUILT-IN SOFT LOOPS

- Positive-lock military snap hooks to prevent release over rough terrain
- Easy-to-use quick-tightening ratchet buckles and one-hand release bars
- Built-in soft loops to protect your paint and chrome
- Shock-absorbing sling-type material
- E-coated scratch-resistant S-hooks
- 1,000-lb. working load limit
- 1" W x 6' L
- Sold in pairs

PART #	3920-0249



CINCHTITE 4

1" X 6' TIE-DOWNS WITH SNAP HOOKS AND SOFT LOOPS

- Positive-lock military snap hooks to prevent release over rough terrain
- Aircraft cam buckles allow fast and efficient locking with easy-to-use press-and-release
- Built-in soft loops to protect your paint
- Shock-absorbing sling-type material
- E-coated scratch-resistant S-hooks
- 835-lb. working load limit
- 1" W x 6' L
- Sold in pairs

PART #	3920-0248



CINCHTITE 3

1" X 6' TIE-DOWNS WITH SOFT LOOPS

- Aircraft cam buckles allow fast and efficient locking with easy-to-use press-and-release
- Built-in soft loops to protect your paint and chrome
- Shock-absorbing sling-type material
- E-coated scratch-resistant S-hooks
- 835-lb. working load limit
- 1" W x 6' L
- Sold in pairs

PART #	3920-0247

BOLD MAGENTA part numbers are new for 2019

KINEDYNE
STEADYMATE





CINCHTITE 2

1" X 5' RATCHET TIE-DOWNS

- Zinc-plated, corrosion-resistant S-hooks on one side; vinyl-coated, scratch-resistant S-hooks on the other
- Easy-to-use quick-tightening ratchet buckles and one-hand release bars
- 835-lb. working load limit
- 1" W x 5' L
- Sold in pairs

PART # 3920-0246





CINCHTITE 1

1" X 5' TIE-DOWNS

- Zinc-plated, corrosion-resistant S-hooks on one side; vinyl-coated, scratch-resistant S-hooks on the other
- Aircraft cam buckles allow fast and efficient locking with easy-to-use press-and-release
- 835-lb. working load limit
- 1" W x 5' L
- Sold in pairs

PART # 3920-0245



FLEECE COVERS FOR TIE-DOWNS

- Measure 1' L x $2\frac{3}{4}$" W
- Sold in pairs

PART # 3920-0272





SOFT LOOPS

- 18" Soft Loops are designed to work with any type of tie-down, especially the Cinchtite 1 and 2
- Use to loop or create a slip knot at any appropriate attachment point, then attach the S-hook at the strap
- 1" W Soft Loops work with any type of tie-down, either as a loop or in a slip knot
- Make securing easier and help prevent scratching paint or chrome
- Sold in pairs

PART # 3920-0251



TRANSOM TRAPPERS

- A unique solution to secure the stern of your ski or fishing boat to the trailer
- Transom Trapper comes complete with a built in 1" gel coat protector and trailer snap hook; has positive locking snap hooks on both ends and is tightened with a cam buckle
- Two tie-downs per package

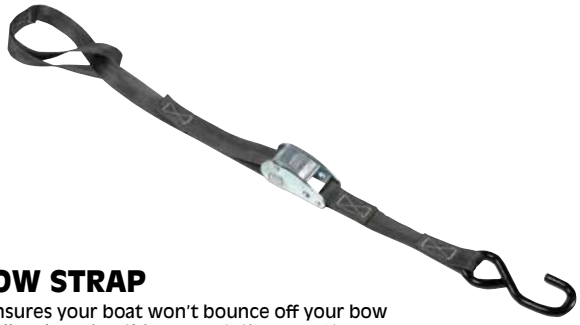
PART # 3920-0253



PERSONAL WATERCRAFT STRAP

- Created with flexibility in mind and designed to easily adapt to any make or size of personal watercraft for securing to your trailer
- Working load limit: 400 lb.

PART # 3920-0269



BOW STRAP

- Ensures your boat won't bounce off your bow rollers by using this preventative Bow Strap
- Working load limit: 400 lb.

PART # 3920-0268



BOAT WINCH STRAP

- This winch strap is made from resin-coated polyester for minimum stretch and maximum wear resistance
- With a 2" snap hook it is a rugged strap that provides the strength and durability demanded in a boat trailer tie-down
- Available in black; size is 2" x 20'
- Working load limit: 2,000 lb.

PART # 3920-0277

KINEDYNE STEADYMATE





KWIK STRAPS

- Premium soft loops made with round sling material add a little give over rough terrain
- As slings, Kwik Straps ensure that tugging and pulling do not damage your vehicle
- 12" L x 1 5/8" W Kwik Straps work well with any tie-down, especially Cinchtite 1 and 2
- Sold in pairs

PART #	3920-0258





HANDLE STRAPS

- Designed to fit over the handlebars and secure to Cinchtite 1, Cinchtite 2 or other tie-downs without built-in soft loops
- Diameter of the handlebars must be less than 2.5"
- 34 1/2" L x 2" W webbing; cuffs are approximately 3 5/8" when flattened
- Sold in pairs

PART #	3920-0257





ATV TEK
UTV TEK

STRAPLOCK TIE DOWN ANCHORS

- Straplock tie-down anchors hold your tie-downs in place while attaching the straps to the load
- Lie flat when not in use
- Include four (4) anchors, four (4) mounting plates, four (4) compression plates, and eight (8) 5/16" bolts
- Flexibility to mount anchors wherever you need them

PART #	3920-0396

F



Caliber

D-RING ANCHOR KITS

- Rated to 5,000 lb.
- Flush mount so they do not interfere with cargo and spring-loaded for no rattling when not in use
- Available in stainless steel or zinc plated
- Each kit includes two D-rings, full backer plates and all hardware including Torx T-20 fasteners and driver
- Easy-to-follow installation template and instructions included on the package
- Made in the U.S.A.

DESCRIPTION	PART #
(F) Zinc-plated	3920-0359
Stainless steel	3920-0360

Caliber

MARINE SLIDES™

TRAILER BUNK PADS

- Make loading and unloading your watercraft easy
- Made from a low-friction composite which is impervious to sun, weather and salt water
- Washout channels flush sand and debris from glides to protect hull from scratches
- Let you load and unload in shallow areas while keeping wheel bearings and electrical systems dry
- Tough and durable for years of use
- Fit horizontal and vertical trailer bunks
- Fast and simple installation
- Available in 1.5" W x 15" L or 3" W x 15" L
- Sold in 10-packs
- Come with all mounting hardware



COLOR	PART #
3" W x 15" L	
Black	**23010**
White	**23011**
Yellow	**23013**

COLOR	PART #
1.5" W x 15" L	
Black	**3902-0205**
White	**3902-0206**

Caliber
Bunk Wrap

BUNK WRAP KITS

- Great for trailers and boat lifts
- Reduces the spread of invasive species
- Eliminates electrolysis breakdown on aluminum
- Wraps directly over carpeted bunks or on bare wood
- Slot fastening for wrinkle-free adjustment
- Material will not wear, crack, chip or fade
- Measures 2" x 4" in a 16' roll
- Available in gray or black
- Includes four end caps and necessary mounting hardware

3902-0154



3902-0207



DESCRIPTION	PART #
Gray	**3902-0154**
Black	**3902-0207**

BOLD MAGENTA part numbers are new for 2019

FULTON

BUNK CARPET



- 12" x 144" marine-grade carpeting
- Allows the do-it-yourselfer to replace worn and dirty carpet on bunk trailers
- Protects PWC or boat from scratches on the hull
- Keeps investment in like-new condition
- Individual rolls are shrink wrapped

PART #	3902-0008

KIMPEX

12V ELECTRIC TRAILER JACK



- 3,500 lb. lift capacity
- For tongue coupling in "A"
- Manual override crank included in case of power failure

PART #	3902-0211

FULTON

SWIVEL JACKS

3902-0061



- High-quality jacks with bolt-through or retaining ring swivel mounts
- Factory-assembled mounting bracket provides for quick-and-easy trailer installation
- Heavy-gauge steel stampings and proprietary bushing material for maximum support with minimal deflection
- Fit trailer tongues up to 3" x 5"
- 1:1 sidewind gear ratio makes operation simple
- 10" of screw travel; total lift of 22.75"
- Constructed of heavy-duty zinc-plated steel tubing with 6" reinforced poly wheel; 1,500-lb. swivel jack features an 8" wheel
- Made in China

LIFT CAPACITY	SERIES	PART #
RETAINING RING SWIVEL		
1,000 lb.	Value	3902-0061
BOLT-THROUGH SWIVEL		
1,200 lb.	High-performance	XP10S
1,500 lb.	High-performance	XP150

TRAILER WINCH WITH STRAP

FULTON



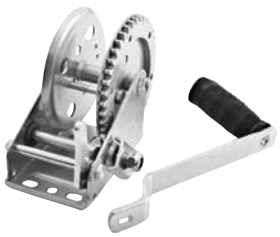
T903Z

- Comfortable grip handle makes cranking a snap
- 900-lb. capacity
- Zinc-plated finish for superior corrosion protection
- 3.1:1 gear ratio lowers handle effort for smooth, easy operation
- Two-way ratchet, offset handle and nylon strap with hook-and-loop fastener
- Meets or exceeds SAE Standard J1853
- Replacement winch strap with hook available separately; measures 2" x 12' and features an 1,800-lb. maximum working load

DESCRIPTION	PART #
Trailer winch w/ strap	T903Z
Repl. winch strap	WSP12

KIMPEX

MANUAL TRAILER WINCH



- Quality non-corrosive material and meticulous workmanship on all components
- 1,000-lb. capacity

PART #	3902-0047

Allballs

QUICK TIE-DOWN PIN FOR YAMAHA



- Easy way to tie down any PWC, tow a skier, tow another PWC or boat, attach a docking line or winch your PWC onto a trailer or landing
- A clean look with quick attachment
- For all Yamaha models with front or rear bow eyes

PART #	A-8112

FULTON

XLT 1,500-LB. SWIVEL JACK



- Factory-assembled mounting bracket provides for quick-and-easy bolt-on trailer installation
- 1,500-lb. capacity and up to 12" of lift
- Patent-pending TruTurn 360° castering system
- Fits trailer tongues up to 3" x 5"
- Sharkskin™ finish for optimum corrosion resistance
- Grease fittings in key locations for easy lubrication
- Stylized handles with soft touch grips
- Easy 5:1 cranking ratio cranks 35% faster than the competition

PART #	3902-0187

KIMPEX

SWIVEL JACKS

3902-0186

3902-0185



- 1,500 lb. single-wheel or 2,000 lb. dual-wheel design
- 6" swivel for easy maneuvering
- Lifts from 14" to 24"
- Fits up to 3" x 5" trailer tongue
- Easy toggle when pulling pin
- Protective finish for corrosion resistance
- Mounting hardware included

DESCRIPTION	PART #
1,500 lb. swivel jack	3902-0185
2,000 lb. dual-wheel swivel jack	3902-0186





FULTON

FAS-LOK™ COUPLERS

- Straight-tongue stamped couplers with Fas-Lok™ mechanism for quick, easy hookup
- Couplers have lock holes for additional trailer security
- Choose from 1⅞" and 2" ball models

BALL SIZE, CHANNEL WIDTH	SAE CLASS	PART #
1⅞", 2"	I	1706-0138
1⅞", 3"	I	1706-0139
2", 2"	II	1706-0141
2", 3"	II	1706-0142

FULTON

TRAILER HITCH CHAIN WITH HOOKS

- Rated at 5,000 lb.
- Measures 72" long; sold each

PART #	3902-0062

FULTON

SPARE TIRE CARRIERS

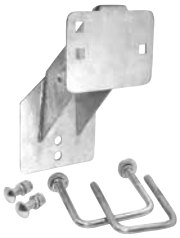


- For rim and tire combinations from 8" to 15"; fit both 4- and 5-hole rims
- Even hold 20" x 8" x 10" wheel when mounted on 2' x 3' or 3' x 3' trailer frames

DESCRIPTION	PART #
Spare tire carrier	1706-0115
Spare tire carrier w/ lock	1706-0163

KIMPEX

HI-MOUNT SPARE TIRE CARRIER



- Designed to mount on the side of all tongues up to 3" W x 4" H
- Heavy-duty welded and reinforced steel plate construction with galvanized finish
- Adjustable bolt circle to fit both 4- and 5-lug wheels
- Easy bolt-on installation

PART #	3902-0055

KIMPEX

RECEIVER TUBES



- Dropdown receiver tubes match value and quality
- Solid one-piece forged construction
- For receiver hitches with 2" W x 2" L box opening
- For hitch balls with 1" shank diameter

DESCRIPTION	PART #
3.25" drop	3902-0045
2" drop	3902-0046

FULTON

BALL MOUNTS



- Fit receiver hitches with 2" x 2" receiver
- For hitch balls with 1" shank diameter
- Sleeve reducer available separately to convert 2" receiver tube for use with 2.5" receiver

DESCRIPTION	PART #
BALL MOUNTS	
2" x 2" x 2" drop	3902-0063
2" x 2" x 4" drop	3902-0064

DESCRIPTION	PART #
SLEEVE REDUCER	
2.5"-2"	3902-0131

FULTON

TRAILER BALLS



- Solid steel hitch balls
- Cold forged for superior strength

HITCH BALL DIAMETER	SHANK DIAMETER	SHANK LENGTH	CAPACITY	PART #
$1^{7}/_{8}$"	$^{3}/_{4}$"	$1^{1}/_{2}$"	2,000 lb.	3902-0058
2"	$^{3}/_{4}$"	$1^{1}/_{2}$"	3,500 lb.	3902-0059
2"	1"	$2^{1}/_{8}$"	6,000 lb.	3902-0060

KIMPEX

TRAILER BALL



- Solid steel construction; chrome-plated

HITCH BALL DIA.	SHANK DIA.	SHANK LENGTH	CAPACITY	PART #
2"	$^{3}/_{4}$"	$1^{5}/_{8}$"	3,500 lb.	3902-0050



GORILLA® COUPLER LOCK

- Revolutionary design shields lock from tampering devices
- Heavy-duty cast construction
- For 2" couplers

PART #	TP20X

FULTON

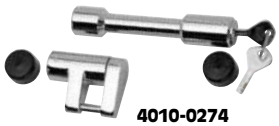


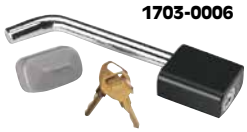
BRASS HITCH LOCK

- Economical theft deterrent
- Features a durable brass body
- Adjusts to fit most couplers

PART #	BHLO

FULTON





RECEIVER LOCKS

- Keep drawbar securely locked
- High-strength cast lock body with corrosion-resistant finish
- Quick-action lock for easy latching
- Vinyl lock cover keeps road debris out
- Available in hardened steel with $^{1}/_{2}$" or $^{5}/_{8}$" pin

DESCRIPTION	PART #
Combo lock set for 2" x 2" receiver	4010-0274
$^{1}/_{2}$" dia. pin for $1^{1}/_{4}$" x $1^{1}/_{8}$" receiver	1703-0005
$^{5}/_{8}$" dia. pin for 2" x 2" receiver	1703-0006

BEARING PROTECTOR WITH BRA



- Two great features in one product: wheel bearing protector with bra that captures any grease released by pressure relief
- No more grease on wheels
- Measure inner diameter of hub to obtain proper size; sold in pairs

DESCRIPTION	PART #
$1^{3}/_{4}$" protector	1706-0131
2" protector	1706-0132
2" protector cover	0213-0002

TRAILER HUB BEARING KITS



- Kit contains two bearing cones, two bearing cups, grease seal and cotter pin
- Available in three spindle sizes

SPINDLE OD	HUB DIA.	PART #
1"	1.980"	1706-0116
$1^{1}/_{16}$"	1.980"	1706-0161
$1^{3}/_{8}$" x $1^{1}/_{16}$"	1.980"	1706-0118

BOLD MAGENTA part numbers are new for 2019

CHRIS PRODUCTS


2040-1031


2040-1032


2040-1033

LED LIGHT BARS

- 3-function LED light bars that emit red when activated (running light, stop light, right and left turn signals)
- 55" wire length
- 15" x 1.5" x 7/8"
- Polycarbonate base
- SAE/DOT compliant

DESCRIPTION	PART #
Red lens/black base	2040-1031

DESCRIPTION	PART #
Red lens/white base	2040-1032

DESCRIPTION	PART #
Clear lens/white base	2040-1033


2010-0638


2010-0639


2010-0640


2060-0081


2060-0082


2060-0085


2060-0086


2060-0118


2060-0237


2060-0120

TRAILER LED BRITE LITES

- Work with any enclosed, open, steel or aluminum trailer
- Hi-output LEDs are made with the highest-quality LED components and have built-in reflectors
- Include bullet wire leads for plug-in applications
- Work with rubber gasket or metal bezel mounts
- All units are waterproof sealed
- Replace any standard trailer light
- DOT/SAE compliant


2060-0087


2060-0088


2060-0089


2060-0119

DESCRIPTION	PART #
Oval, clear lens/10 red LED dual function	2010-0638[1]
14" long strip light, clear/11 red LED dual function	2010-0639[1]
Oval 2.5", marker light, clear lens/2 red LED	2010-0640
Oval 2.5", marker light, clear lens/2 amber LED	2010-0641
Oval 10 LED, red	2060-0081
Oval 10 LED, amber	2060-0082
Round 2", 8 LED, red	2060-0083
Round 2", 8 LED, amber	2060-0084
Round 2.5", 10 LED, red	2060-0085

DESCRIPTION	PART #
Round 2.5", 10 LED, amber	2060-0086
Rectangle 13.5", 13 LED dual function, red	2060-0118[1]
Rectangle 4", 6 LED, red w/ clear lens	2060-0119[1]
Rectangle 6", 12 red LED dual function	2060-0237[1]
Rectangle 3.75" 12 LED, red	2060-0120
Rectangle 3.75" 12 LED, amber	2060-0121
Rectangle 3 LED, red	2060-0087
Rectangle 3 LED, amber	2060-0088
Rectangle 3 LED, clear	2060-0089

[1] Dual function run and brake kit.


2060-0074


2060-0070


2060-0071


2060-0073

LED TAILLIGHT BULBS

- Revolutionary 360° design of LEDs around the base of the bulb
- Only LED taillight that will function in any mounting position and on any application
- Made of the highest-quality LEDs to emit the most light possible
- LEDs draw extremely little electricity, are vibration resistant and last up to 10,000 hours of use
- 1156 and 1157 have round metal bases, and the 3156 and 3157 have flat plastic bases
- Sold each

DESCRIPTION	PART #
1156	
Clear	2060-0150
Red	2060-0072
Amber	2060-0074
1157	
Clear	2060-0068
Red	2060-0070
Red	2060-0351[1]
Amber	2060-0153

DESCRIPTION	PART #
3156	
Clear	2060-0350
Red	2060-0073
Amber	2060-0075
3157	
Clear	2060-0069
Red	2060-0071
Amber	2060-0154

[1] This bulb is 5/16" longer than standard 1157 bulb with 20 LEDs for maximum brightness.

ALARM CABLE LOCK



- 25mm Quadra-braid cable
- 72" length
- Push-button activation and weather-resistant housing
- Alarm will reset itself

PART #	4010-0187

ALARM CHAIN LOCK



- 10mm hardened chain links
- 36" length
- Push-button activation and weather-resistant housing
- Alarm will reset itself
- Includes three keys and batteries

PART #	4010-0186



4010-0010



4010-0011



4010-0012

GLADIATOR SERIES ARMORED CABLES

- Indestructible maximum-security armor-plated cable locks
- Plastic-covered braided stainless steel covers with patented hardened armor-plated steel cups that repel saw cuts and bolt cutters
- Flexible for easy transport
- Ballistic-grade polymer lock housing cover resists hammer strikes; protects lock mechanism
- Patented key cover resists grime and moisture

DESCRIPTION	PART #
48" x 26mm dia.	4010-0010
72" x 26mm dia.	4010-0011

DESCRIPTION	PART #
36" x 22mm dia.	4010-0012



4010-0015



4010-0016



4010-0017

TRIMAFLEX™ COILED CABLE LOCKS

- High-strength Trimaflex quadra-braid cable with PVC protective coating to prevent surface scratching
- Lock mechanisms are covered in rugged plastic for durability and trouble-free use

DESCRIPTION	PART #
72" cable w/ U-lock	4010-0015
72" cable w/ combination lock	4010-0016
72" cable w/ quick-release lock	4010-0017



4010-0013



4010-0014

TRIMAFLEX™ MAX SECURITY BRAIDED CABLES

- Quadra-braid cables
- Available with integrated lock or for use with Trimax® disc and U-locks

DESCRIPTION	PART #
WITH KEYED CABLE LOCK	
32" x 15mm	4010-0013
72" x 20mm	4010-0014



4010-0052



4010-0053



4010-0055

DESCRIPTION	PART #
DUAL-LOOP CABLES	
30' x 10mm	4010-0052
15' x 10mm	4010-0053

DESCRIPTION	PART #
DUAL-LOOP CABLES (CONT)	
12' x 12mm	4010-0054
8' x 15mm	4010-0055

MULTI-USE CABLE LOCK



- Feature 10' x 10mm Trimaflex™ ultra-tough braided cable
- Resettable combination MAG series lock
- Great for use on bikes, bike carriers, trailers or watercraft on the beach

PART #	4010-0049

VERSA CABLE LOCK



- Multi-use versa cable lock
- Trimaflex™ cable with locking cinching feature
- 6' x 10mm

PART #	4010-0071

RETRACTABLE CABLE LOCK



- Rugged three-digit resettable combination lock
- 36" L x 3mm diameter retractable cable

PART #	4010-0050

BOLD MAGENTA part numbers are new for 2019



4010-0020



4010-0025

STAINLESS STEEL HIGH-SECURITY SHIELDED PADLOCKS

- 70mm round padlock with 10mm hardened shackle and exclusive armor-plated key core for additional security
- Ultra-high security $2^{7}/_{8}$" lock with solid steel body and hidden $^{3}/_{8}$" diameter internal shackle
- Ideal for enclosed trailers, forks, cases with T-Hex™ chain and cargo boxes

DESCRIPTION	PART #
70mm stainless steel round padlock	4010-0020
$2^{7}/_{8}$" solid steel body padlock	4010-0025





4010-0024

4010-0023

MAXIMUM SECURITY PADLOCKS

- Hardened chrome steel padlocks
- Commercial grade
- Ideal for enclosed trailers, forks, cases with T-Hex™ chain and cargo boxes

DESCRIPTION	PART #
64mm round body, 1.25" x 11mm shackle, rekeyable	4010-0023
64mm round body, 2.25" x 11mm shackle, rekeyable	4010-0024



RESETTABLE COMBINATION PADLOCK

- Easy-to-use, resettable combination padlock features 2" W solid brass bodies and hardened shackles
- 1.25" x $^{5}/_{16}$" diameter shackle

PART #	4010-0018



4010-0001

WEATHERPROOF PADLOCK

- Rugged weather-resistant PVC housing covers laminated solid brass lock body
- Dual-locking $1^{1}/_{8}$" x $^{5}/_{16}$" diameter hardened shackle

DESCRIPTION	PART #
Single padlock	4010-0001
Set of three keyed-alike padlocks	4010-0002



UNIVERSAL CHOCK LOCK

- Ideal for motorcycles, trailers, ATVs, snowmobiles, etc.
- Easy two-step installation: just push lock around the wheel and slide lock tight
- Comes with three keys

PART #	4010-0085



UMAX50 UNATTENDED TRAILER LOCK

- Aluminum body with corrosion-resistant powder-coat finish
- Hardened steel $^{5}/_{8}$" hasp secures unattended trailer
- Reinforced shoulder guard resists hammer strikes and saw cuts
- Universal size; fits all coupler types from $1^{7}/_{8}$" to $2^{5}/_{16}$"
- Keyhole cover seals out dirt and grime

PART #	4010-0066

ADJUSTABLE COUPLER LOCK

- Features an adjustable locking pin
- The coupler has a $^{7}/_{8}$" to $3^{1}/_{2}$" span
- Triple-plated with a chrome finish



PART #	4010-0086

TRIMAX "The World's Toughest Locks"



UNIVERSAL COUPLER LOCK

- Fits all coupler types and sizes from $1^{7}/_{8}$" to $2^{5}/_{16}$"
- Made of high-quality hardened steel
- Ballistic-grade polymer lock housing cover resists hammer strikes and protects lock mechanism
- AMS (Absolute Maximum Security) for your trailer with 360° of solid steel security
- Dual-force coupler lock can be used with cable or chain to secure trailer to ground anchor or fence
- Attractive package for grid rack or counter display

PART #	4010-0038



SOLID STAINLESS $^{5}/_{8}$" STEEL RECEIVER LOCKING PIN

- Polished 100% stainless steel
- Symmetrical design adds that classic finishing touch
- Head pull strength rated at over 5,000 lb.
- Quarter-turn lock and unlock
- Patented dual-lock lug design
- Patented internal O-ring cap helps seal out grime for trouble-free use
- Test specifications exceed 40,000 lb.

PART #	4010-0034



4010-0030



4010-0032

MACHINED HARDENED STEEL LOCKING PINS

- Quarter-turn locks/unlocks head
- Lock can't pop open or false lock
- Triple-plated chrome finish or black epoxy powder-coated finish

DESCRIPTION	PART #
Chrome, $^{1}/_{2}$" for all Class II receiver hitches	4010-0030
Chrome, $^{5}/_{8}$" for all Class III, IV and V receiver hitches	4010-0031
Black, $^{5}/_{8}$" for all Class III, IV and V receiver hitches	4010-0032

DELUXE RECEIVER PIN AND CLIP

- Triple-plated chrome

DESCRIPTION	PART #
$^{1}/_{2}$" for Class I and II receivers	4010-0036

4010-0039





4010-0042



4010-0043



4010-0045



4010-0047

PREMIUM COUPLER LOCKS

- Choice of stainless steel or triple chrome-plated hardened steel
- Easy quarter-turn locks and unlocks head
- Can't pop open or be falsely locked
- Patented design incorporates O-ring and watertight cap to help seal out dirt and corrosion from the lock head mechanism
- Full-length solid forged lock pin can't pull out
- Available individually or in keyed-alike sets

DESCRIPTION	PART #
INDIVIDUAL HARDENED STEEL LOCKS	
For couplers w/ up to $^{3}/_{4}$" span	4010-0039
For couplers w/ up to $2^{1}/_{2}$" span	4010-0041
For couplers w/ up to $3^{1}/_{2}$" span	4010-0042
KEYED-ALIKE HARDENED STEEL LOCK SET	
One $^{5}/_{8}$" diameter lock and one $2^{1}/_{2}$" span lock	4010-0045
INDIVIDUAL STAINLESS STEEL LOCK	
For couplers w/ up to $^{9}/_{16}$" span	4010-0043
KEYED-ALIKE STAINLESS STEEL LOCK SET	
One $^{5}/_{8}$" diameter lock and one $^{9}/_{16}$" span lock	4010-0047

RESETTABLE COMBINATION RECEIVER LOCKING PIN



- Easy-to-read numbers
- Forged steel lock tip
- Triple-chrome-plated steel pin
- Heavy-duty collar overlaps hitch pin for unmatched strength and security
- For 2" x 2" receivers (Class III, IV, V)
- Protective lock head cover included

PART #	4010-0033

FLIP-TIP RECEIVER PIN



- Polished stainless steel
- $^{5}/_{8}$" pin for all Class III, IV and V receivers
- Easy operation; tip snaps firmly into place to install or remove
- Sold each

PART #	4010-0035



DESCRIPTION	PART #
$^{5}/_{8}$" for Class III, IV and V receivers	4010-0037

BOLD MAGENTA part numbers are new for 2019



TOOLS MERCHANDISING

PARTS EUROPE



EMGO

7" WIRE PLIERS

- For even, consistent and professional-looking results
- Return-spring mechanism enables quick, easy, repeated wire twisting
- Eliminate hand cramping

PART #	84-03816



MOOSE RACING

UNIVERSAL METRIC AND SAE 270-PIECE O-RING ASSORTMENT

- High-temperature (700°F), oil-, gas, coolant- and chemical-resistant
- Used to seal oil lines, fuel system components and coolant passages on motorcycles, ATV, UTV, PWC and snowmobiles

PART #	2402-0163



M112-0028



3850-0126

MOOSE RACING

STAINLESS STEEL WIRE

- Stainless steel wire
- Spooled on a convenient plastic casing
- Spool perfect size for storage compartment or fanny pack
- 1-lb. can perfect for shop or garage use
- Available in two different diameters

DIAMETER X LENGTH	PART #
.028" x 120'	M112-0028
.032" x 75'	M112-0032
.028" x 1 lb.	3850-0210
.032" x 1 lb.	3850-0126



JETINETICS The Science of Racing

NORMA HOSE CLAMP DISPLAY

- Includes 10-packs of the nine most common sizes
- Display is powder-coated

PART #	2401-0793

WSM PERFORMANCE PARTS

STAINLESS STEEL MINI CLAMPS

- Stainless steel mini clamps for many applications
- Sold each



SIZE	PART #
1/4" - 5/8"	161
5/16" - 7/8"	161A
3/8" - 1 1/16"	2404-0033

SIZE	PART #
1/2" - 1 1/2"	2404-0034
3/4" - 1 3/4"	2404-0035
1" - 2"	161B

JETINETICS The Science of Racing

NORMA STAINLESS STEEL HOSE CLAMPS

- Corrosion-resistant stainless steel hose clamps for multiple applications
- Worm-drive design prevents clamp twisting during tightening to provide the highest level of sealing reliability
- Sold in 10-pk.

DESCRIPTION	PART #
8-16mm clamp set	2401-0794
16-25mm clamp set	2401-0795
25-40mm clamp set	2401-0796
32-50mm clamp set	2401-0797
40-60mm clamp set	2401-0798
50-70mm clamp set	2401-0799
60-80mm clamp set	2401-0800



2401-0795



2401-0803

DESCRIPTION	PART #
70-90mm clamp set	2401-0801
80-100mm clamp set	2401-0802
100-120mm clamp set	2401-0803
120-140mm clamp set	2401-0804
150-170mm clamp set	2401-0805
170-190mm clamp set	2401-0806
190-210mm clamp set	2401-0807

BOLD MAGENTA part numbers are new for 2019

MOOSE RACING — MADE IN THE USA

GEAR DRIVE HOSE CLAMPS

- 100% stainless steel, marine-grade high-nickel 316 stainless steel construction that will not rust
- Thin band, low profile head make these clamps perfect for motorcycle applications
- Slim design allows for applications in tight, hard-to-reach places
- Simply the best clamp you can buy
- Available in 4-packs in multiple sizes
- Made in the U.S.A.



2402-0170



2402-0174

SIZE	PART #
6-16mm	2402-0166
7-17mm	2402-0167
8-22mm	2402-0168
10-25mm	2402-0169
10-27mm	2402-0170
13-32mm	2402-0171

SIZE	PART #
13-38mm	2402-0172
19-44mm	2402-0173
26-51mm	2402-0174
32-58mm	2402-0175
58-83mm	2402-0176

Motion Pro

COOLING SYSTEM STEPLESS® CLAMP KIT

- 85-piece Stepless® clamp kit with an assortment of commonly used clamp sizes for cooling systems
- Stepless clamps provide secure 360° clamping with no gaps
- Specially formed edges reduce risk of damage to hose and hose barb
- Narrow 9mm band provides concentrated seal compression
- Tampering is visible
- Durable partitioned plastic box with snap lid keeps your stock of clamps organized and ready to use
- Please follow factory service manual recommendations for selecting correct clamp size for each engine
- Clamps require use of Motion Pro pincer tool PART #s 3801-0034 or 3801-0182 (sold separately)
- Individual clamp sizes available separately for restocking

2402-0110





2401-0548



2401-0556

DESCRIPTION	PART #
Cooling system Stepless clamp kit	2402-0110
Stepless clamps, 17.0-21.0mm (10-pk.)	2401-0548
Stepless clamps, 20.9-24.1mm (10-pk.)	2401-0549
Stepless clamps, 23.9-27.1mm (10-pk.)	2401-0550
Stepless clamps, 26.9-30.1mm (10-pk.)	2401-0551
Stepless clamps, 29.9-33.1mm (10-pk.)	2401-0552

DESCRIPTION	PART #
Stepless clamps, 32.9-36.1mm (10-pk.)	2401-0553
Stepless clamps, 36.4-39.6mm (5-pk.)	2401-0554
Stepless clamps, 40.8-44.0mm (5-pk.)	2401-0555
Stepless clamps, 43.8-47.0mm (5-pk.)	2401-0556
Stepless clamps, 7.8-9.5mm (10-pk.)	2401-0557

Motion Pro

STEPLESS® EAR CLAMP KIT FOR FUEL SYSTEM

- Convenient kit includes 80 pieces of hardware, a Motion Pro Side Jaw Pincher tool and a convenient fuel line clamp size chart
- Narrow 5mm wide band provides concentrated seal compression
- 360° Stepless® design with no gaps on inner surface
- Specially formed strip edges reduce the risk of damage to the part being clamped
- Lightweight design

2402-0132





2401-0559

- Tampering is visible
- Kit includes 10 each of the clamps listed below in a convenient storage box
- Individual clamp sizes available separately in 10-pack for restocking
- Side jaw clamp pincher tool PART #3801-0182 also available separately

DESCRIPTION	PART #
Fuel system Stepless clamp kit	2402-0132
Stepless clamps, 7.8-9.5mm (fit Motion Pro Premium and clear vinyl $^{3}/_{16}$" ID fuel line) (10-pk.)	2401-0557
Stepless clamps, 8.8-10.5mm (fit Motion Pro Low Permeation yellow fuel line w/ $^{1}/_{4}$" ID) (10-pk.)	2401-0819
Stepless clamps, 9.6-11.13mm (fit Motion Pro Premium and clear vinyl $^{3}/_{16}$" ID fuel line) (10-pk.)	2401-0716
Stepless clamps, 10.3-12.8mm (fit Motion Pro Premium $^{1}/_{4}$" ID fuel line) (10-pk.)	2401-0558
Stepless clamps, 10.8-13.3mm (fit Motion Pro clear vinyl $^{1}/_{4}$" ID fuel line) (10-pk.)	2401-0559
Stepless clamps, 12.0-14.5mm (fit Motion Pro Premium and clear vinyl $^{5}/_{16}$" ID fuel line) (10-pk.)	2401-0560
Stepless clamps, 13.2-15.7mm (10-pk.)	2401-0717
Stepless clamps, 14.8-18.0mm (fit Motion Pro Premium and clear vinyl $^{3}/_{8}$" ID fuel line) (10-pk.)	2401-0561



2402-0164

MOOSE RACING — MADE IN THE USA

NYLON RATCHET CLAMPS

- One-piece, space saver, quick release and no special tools needed
- Black in color
- Available in 16- and 100-packs
- 16-pack includes four 8mm clamps, four 9mm clamps, four 10mm clamps and four 12mm clamps
- 100-pack includes 25 8mm clamps, 25 9mm clamps, 25 10mm clamps and 25 12mm clamps
- Made in the U.S.A.

DESCRIPTION	PART #
16-pack	2402-0164
100-pack	2402-0165

BOLD MAGENTA part numbers are new for 2019


9201-0013


9201-0014

Get Lit' Up! Brite-Lites!

X-TREME TAPE



9201-0015

- Resists extreme environments; won't melt up to 500°F; remains flexible to -60°F
- No adhesive; fuses only to itself
- Forms a water- and air-tight seal
- Tensile strength of 600 psi
- Insulates to 400 Volts/Mil
- Tight insulating tape is 1" W x 10' L and stretches to three times its length
- 18-pack display (nine red and nine black) sold to dealer; sold to consumer as each

DESCRIPTION	PART #
Black	9201-0013
Red	9201-0014

DESCRIPTION	PART #
18-pack	9201-0015

Motion Pro

NITRO TAPE





- Self-fusing silicone tape
- Easy to remove
- Leaves no residue
- Stretches 300%
- Withstands a temperature range of -65°F to 500°F
- Insulates 8,000 volts per layer
- Waterproof
- Resists UV, oil, salt and corrosive chemicals
- 20 mil thick x 1" wide x 10' roll

PART #	9201-0029

LADDER-STYLE CABLE TIES

MOOSE RACING


2120-0642


2120-0645

- Self-locking design for fast and secure installation
- Compatible and look great when used to install exhaust and header wraps
- Made from 316 stainless steel and ideal for applications that involve corrosion, vibration and high temperatures
- Available in two colors; natur al silver stainless steel and polyester powder coated black
- Available in 8" and 14" lengths
- Sold in 8-packs

DESCRIPTION	PART #
8" silver	2120-0642
8" black	2120-0643

DESCRIPTION	PART #
14" silver	2120-0644
14" black	2120-0645

MOOSE RACING

MADE IN THE USA


2120-0145

STAINLESS STEEL CABLE TIES

- Perfect for high-temperature applications
- Ball bearing and barb fastening assembly locks tightly and will not slip
- Use anywhere a normal cable tie isn't strong enough or can't take the heat
- Two lengths available; sold in packs of five
- Made in the U.S.A.

DESCRIPTION	PART #
8"	2120-0144

DESCRIPTION	PART #
14"	2120-0145


2404-0589


2404-0586

MOOSE RACING

MADE IN THE USA

CABLE TIES

- These ties are made of strong 6/6 nylon
- They have UV additive so they will not fade or get brittle
- Available in 30-packs in an assortment of sizes: 4", 6" and 8" lengths
- Made in the U.S.A.

COLOR	PART #
Black	2404-0587
Gray	2404-0588

COLOR	PART #
Orange	2404-0589
White	2404-0586

PARTS UNLIMITED

BULK CABLE TIES



- Top-quality ties now available in bulk quantities
- Built strong with the highest tensile-strength nylon
- Available in black
- 100 per bag

DESCRIPTION	PART #
4"	LCT4
5.5"	LCT5
7.5"	LCT7

DESCRIPTION	PART #
11"	LCT11
15"	LCT15

HELIX RACING PRODUCTS

REUSABLE SUPER DUTY CABLE TIES


2404-0500

- Available in 9" or 20" super-thick, super-wide and super-strong ties
- 250 lb. strength
- High-strength nylon construction
- Can be used multiple times to secure cargo or make temporary repairs
- Available in a 6-pack
- Made in the U.S.A.

DESCRIPTION	PART #
9"	2404-0500

DESCRIPTION	PART #
20"	2404-0501

BOLD MAGENTA part numbers are new for 2019





3-IN-1 TRUING STAND

- Check cranks for runout and fork tubes for straightness
- Also use to true spoke wheels and balance spoke and cast wheels
- 11" between balance points
- Handles crankshafts up to 11" between centers, rims up to 21"
- Indicator arm assembly included (for PART #35-8428)
- Dial indicator (PART #35-8428) not included; available separately

PART # 35-9573



DIAL INDICATOR GAUGE WITH MAGNETIC BASE

- Reads 1.0" in increments of .001"
- Gauge can be locked for a zero setting
- Includes magnetic base stand that has an adjustable dial indicator mounting arm for a wide range of applications

PART # 3850-0013



MAGNETIC BASE FOR DIAL INDICATORS

- For use with dial indicator gauge
- Features an easy-to-use on/off knob
- Flexible indicator mounting arm locks into place to make any job easy

PART # 3850-0014



DIAL INDICATOR GAUGE FOR 3-IN-1 TRUING STAND

- Dial indicator gauge features 2 1/4" face with 1" sweep in 0.001" increments
- Use with 3-in-1 Truing Stand PART #35-9573

PART # 35-8428



PRO FILL AIR CHUCK

- Pivoting angled head design allows access to difficult-to-reach tire valves
- Unique design provides added hand clearance between filler and hot brake rotors
- Billet aluminum construction for light weight and precise fit and function
- 1/4" NPT female inlet allows use of common air hose couplings and fittings
- Blue anodized finish with laser-engraved Motion Pro logo
- Perfect complement for Motion Pro air gauges
- Patent pending

PART # 3810-0073



2-STROKE LEAK-DOWN TESTER

- Designed to check for air leaks in 2-stroke engines
- Includes air pressure gauge, pump-up bulb and most fittings and adapters for single- and twin-cylinder 2-stroke engines
- Packed in a convenient carrying box, complete with instructions
- Made in the U.S.A.

PART # P538



COMPRESSION TESTER SET

- Designed to check cylinder compression
- Contains hoses for 10, 12 and 14mm spark plug applications
- Features a quick-disconnect with a pressure-release valve and a 300 psi (20.67 bar) gauge
- Packed in a convenient carrying box, complete with instructions
- Made in the U.S.A.

PART # MP08-0188

PWC SUPERCHARGER REBUILD TOOLS


3850-0336


3850-0330


3850-0332

- R&D-designed custom tools that are essential when rebuilding a Sea-Doo or Yamaha supercharger
- All tools are specific in application and are CNC-machined to ensure a precision fit

DESCRIPTION	PART #
TOOLS FOR SEA-DOO	
Bearing puller/installer tool	**3850-0336**
TOOLS FOR KAWASAKI	
Driver wheel holder tool for all Ultra 250/260 models	**3850-0330**
Supercharger wheel puller tool for Ultra 250X	**3850-0331**

DESCRIPTION	PART #
TOOLS FOR YAMAHA	
Supercharger housing holder bracket tool for all 1.8L engine supercharged models 08-16	**3850-0332**
Shaft/gear holding tool	**3850-0333**

CRANKCASE SPLITTER V2



- The fastest and easiest to use case splitter ever devised
- Unique design makes it easy to center puller over crankshaft
- Grooved puller studs are fast and simple to install
- Captured retaining collars in puller arms allow quick adjustment and setup
- Durable tool steel body with protective black finish
- Billet 6061 aluminum arms with blue anodized finish
- Includes 5, 6 and 8mm threads on puller studs to fit various engine case sizes
- Includes molded tray for storage and organization
- Designed by Motion Pro

PART #	3801-0282

DEGREE WHEEL



- Manufactured from .052" thick aluminum with a 6.75" outside diameter and a 6mm center hole
- Black anodized finish with easy-to-read numbers
- Check or set ignition and/or cam timing
- Can be used on 2- and 4-stroke engines

PART #	MP08-092

ENGINE DEGREE WHEEL



- Plastic degree wheel made exclusively for engines
- A must for anyone modifying or repairing engines

PART #	8050-1010

VALVE SEAL INSTALL TOOLS


3801-0215


3810-0047

- Properly aligns valve stem seal to valve guide so seal snaps on straight every time
- Holds four valve guide seals at one time for quick and easy installation on multi-valve cylinders
- Contoured design in bottom of handle cradles and protects the delicate inner lip of the valve stem seal while directing tool force to the sturdy outer rim
- Slim profile allows easy access to valve guides even on modern compact heads with deep lifter bores
- Rounded tip will not damage inner lip of valve stem seal or valve guide bore
- Anodized aluminum handles with stainless steel pilot shafts

DESCRIPTION	PART #
4.0mm	**3801-0211**
4.5mm	**3801-0212**
5.0mm	**3801-0213**
5.0mm for Hayabusa	**3801-0214**

DESCRIPTION	PART #
5.5mm	**3810-0046**
4 pc. set (4.0mm, 4.5mm, 5.0mm and 5.0mm Hayabusa)	**3801-0215**
4 pc. set (4.0mm, 4.5mm, 5.0mm and 5.5mm)	**3810-0047**

VALVE GUIDE BALL HONES


3801-0223

- Durable enough to size C630 bronze and cast iron valve guide materials
- Available from 4mm up to 3/8" widths
- Sold each
- Made in the U.S.A.

SIZE	PART #	SIZE	PART #	SIZE	PART #	SIZE	PART #
4mm	**3801-0217**	5mm	**3801-0219**	7mm	**3801-0221**	3/8"	**3801-0223**
4.5mm	**3801-0218**	5.5mm	**3801-0220**	5/16"	**3801-0222**		

BOLD MAGENTA part numbers are new for 2019

Starting Line Products, Inc.

MAXIMUM-DUTY FLYWHEEL PULLER

FOR POLARIS WATERCRAFT, SNOWMOBILES AND ATVS

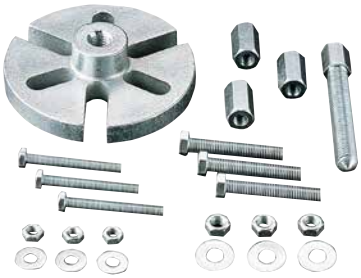


- Pulls tough flywheels with ease
- The strongest and most durable puller available
- Supplied with high-quality grade 10.9 bolts: six 6mm short, six 6mm long and three 8mm long

PART # 20-142

PARTS UNLIMITED

UNIVERSAL FLYWHEEL PULLER



- For most motorcycle, ATV, watercraft and snowmobile engines
- Complete with hardware kit and adapter for male or female removal

PART # 855









CRANKSHAFT PULLER

Motion Pro

- Precision tool used to install press-in crankshafts in an engine case
- Time-saving method maintains crankshaft true during installation
- Universal steel nut adapter works on virtually all crankshafts
- 22mm and 40mm billet aluminum face plate adapters ensure the crankshaft is pulled perfectly straight into bearings
- Reversible pull stud with both M10 x 1.25 and M12 x 1.25 threads
- Eliminates the need for a shop press to install a crankshaft
- Machined brass thrust washer for extra durability

PART # 3801-0306

PWC PULLERS

D-S-S DENNIS STUDEBAKER SALES, INC.

Made in USA

- Consult the descriptions first to find a tool or puller
- Made in the U.S.A.

NOTE: Internal threads in the engine part take a male-threaded tool or puller; external threads on the engine part take a female-threaded tool or puller.

NOTE: Lubricate heavily before use.





FITS ENGINE SIZE	SPECIFICATIONS	DESCRIPTION	PART #
KAWASAKI			
Universal	12-hole disc, 6mm and 8mm puller bolts	Flywheel/magneto puller	SS-37
	35mm x 1.5, right-hand, external, female (4" depth)	Flywheel/rotor puller	SS-29
POLARIS			
Universal	12-hole disc, 6mm and 8mm puller bolts	Flywheel/magneto puller	SS-37
SEA-DOO			
Universal	12-hole disc, 6mm and 8mm puller bolts	Flywheel/magneto puller	SS-37
	35mm x 1.5, right-hand, external, female (4" depth)	Flywheel/rotor puller	SS-29
YAMAHA			
Universal	12-hole disc, 6mm and 8mm puller bolts	Flywheel/magneto puller	SS-37

D-S-S DENNIS STUDEBAKER SALES, INC.

Made in USA

PWC DRIVE COUPLER TOOLS

FOR YAMAHA



SS-60-3



SS-61-5

- Necessary for pulling engine from boat
- Available with three or five lugs
- Made in the U.S.A.

ENGINE SIZE	DESCRIPTION	PART #
Wave Runner 650 LX, 650III, 650 Special Jet, 650VXR, VXR PRO 701, 701 Deluxe, 701 Venture, Super Jet 701, Wave Venture 701, XL700 91-16	3-lug drive coupler tool	SS-60-3
Wave Rider 760/1100, Wave Rider II 760/1100, Wave Rider GP760/800/1200, Wave Rider XL760/1200LTD, Wave Rider SUV 1200 95-16	5-lug drive coupler tool	SS-61-5

D-S-S DENNIS STUDEBAKER SALES, INC.

Made in USA

PWC ROTARY SHAFT PULLER



FITS MOST SEA-DOO 580/650/720/800 MODELS

- Bolts on; supplied with 6mm bolts
- Made in the U.S.A.

PART # 3802-0020

BOLD MAGENTA part numbers are new for 2019



PISTON PIN PULLER

- Remove piston pins without damaging your piston
- Four bit sizes remove piston pins from 12mm (1/2") – 25mm (1")
- Anodized aluminum tool body is durable, yet easy on your piston

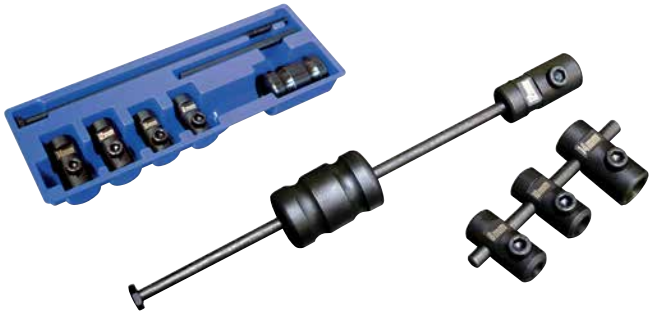
PART #	3801-0334



PISTON PIN PULLER

- Removes pins from sizes 12-20mm
- Won't damage piston or connecting rod

PART #	865



DOWEL PIN PULLER SET

- Collets come in 8mm, 10mm, 12mm and 14mm
- Puller rod helps to remove slightly stuck pins, while slide hammer works on more difficult pins
- Made from hardened steel
- Includes tray for storage and organization

PART #	3801-0272



DELUXE PISTON PIN PULLER

- Interchangeable piston adapters
- Made of durable 6061 aluminum
- Fits all piston pins from 12mm (1/2") to 24mm (1")
- Works on both full skirt and short skirt (slipper) pistons
- Non-marring aluminum pin adapters
- Durable blue anodized finish with laser-engraved logo
- Patent pending

PART #	3801-0147



TOP DEAD CENTER TOOL

- Made from 304 stainless steel and uses O-rings to prevent shaft from falling into combustion chamber
- Easily determine true top dead center when setting valves, timing and other top end work
- Can be used into conjunction with a dial indicator (not included) for accurate top dead center measurements
- Easily threads into 14mm spark plug threads

PART #	3801-0279



CARB CLEANER KIT

- 14-piece wire set with spiral knurling for cleaning popular sized jets and carb body holes

PART #	35-3498

3804-0005





CARBURETOR SYNCHRONIZERS

- Complete kits with vacuum gauges, hoses, adapters, mounting plate and instructions
- Available in 2-carb or 4-carb sets

DESCRIPTION	PART #
2-carb set	3804-0004

DESCRIPTION	PART #
4-carb set	3804-0005

BOLD MAGENTA part numbers are new for 2019

tecMATE

IGNITIONMATE



3807-0187

- Compact dual-display peak-voltage ignition tester that makes trouble-shooting all types of spark ignition systems easier, surer and quicker
- Ignition signals can damage even a good digital multimeter – IgnitionMate is specially designed to measure and dynamically display both primary and secondary ignition signals on bright LED bar graph displays
- The power sport industry's top tool for troubleshooting problems on all ignition systems (transistor, CDI, magneto, points)
- No disassembling of ignition components is required – this avoids accidentally introducing or correcting poor contacts in the system, which may further confuse and delay resolution of the unidentified problems
- Spark scale to measure the consistency of the high-voltage current signal and to determine misfires; the signal strength can be varied for display purposes; spark strength of different cylinders can be compared
- The dual displays allow simultaneous measurement of two different ignition signals; this allows you to narrow down between which two points the problem lies
- The instrument is powered by an internal rechargeable 1.5Ah NiMH battery that provides six hours autonomy; recharge the battery with any 12VDC source, such as a vehicle battery or 12VDC adapter
- The standard kit includes the instrument with rugged rubberized protective and mounting holster, combination spark cable caliper pickup with silicon lead, stick-coil adapter, silicon test lead set with insulated crocodile clips and Probulator backprobes, 12VDC two-meter ($6^1/_2$') power lead, instruction manual and quick reference guide all packed in a custom carry case

DESCRIPTION	PART #
IgnitionMate	3807-0187

DESCRIPTION	PART #
Repl. backprobe set	3807-0079

Motion Pro

TIMING KIT

FOR 2-STROKE WATER-COOLED ENGINES



3801-0030



3801-0029

- Kit includes a dial indicator with extensions and a 14mm spark plug thread adapter
- Allows inspection and adjustment of ignition timing
- Designed to clear frame tubes on most recent water-cooled models
- Gauge face size $1^1/_2$"
- Adapter kit (sold separately) allows kit to be used on air-cooled engines; includes an extended thread adapter and dial indicator extension

DESCRIPTION	PART #
Timing kit for water-cooled 2-stroke engines	3801-0030

DESCRIPTION	PART #
Adapter kit for air-cooled engines	3801-0029

Motion Pro



IGNITION SYSTEM TESTER

- Tests the integrity and strength of an ignition system
- Spark gap is adjustable from 0-10mm – the larger the gap the spark will jump, the stronger the ignition system
- Will test the ignition systems of most motorcycles, watercraft, ATVs and snowmobiles

PART #	MP08-122

MOOSE RACING

MADE IN THE USA



STANDARD SPARK PLUG WRENCH

- Handle can be custom bent to better fit your application
- Fits standard $^3/_{16}$" plug size
- Made in the U.S.A.

PART #	M204

P08-147



3801-0284

Motion Pro

RATCHET SPARK PLUG WRENCH

- Designed to fit in limited space on many water-cooled 2-stroke engines
- Ratchet mechanism works one way; turn over to reverse
- Fits standard $^{13}/_{16}$" plugs

DESCRIPTION	PART #
Ratchet plug wrench	P08-147
$^{13}/_{16}$" extension socket	3801-0284

Motion Pro



SPARK PLUG GAP TOOL

- Ideal tool for checking and setting spark plug gap on almost any spark plug
- Includes 0.5mm, 0.6mm, 0.7mm, 0.8mm, 0.9mm and 1.0mm gap gauges
- Machined from billet 6061 aluminum
- Includes bottle opener on opposite end
- Durable blue anodizing
- Laser etched markings for easy identification
- Designed by Motion Pro

PART #	3805-0126



SPRING HOOKS

- Used to remove exhaust pipe springs, seat or tank holding springs, cotter pins, sidestand springs and other parts
- Mini spring hook tool's ergonomic handle provides a secure grip at every angle, and compact size provides easy access

DESCRIPTION	PART #
Heavy-duty spring hook	MP08-127
Mini spring hook	3850-0212



SPRING PULLER

- Compact, lightweight, strong .102" diameter spring-tempered wire
- Urethane-covered handle
- 7" long
- Made in the U.S.A.

PART #	3850-0187

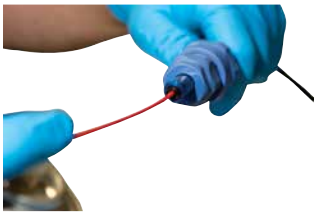
CABLE LUBER V3

- Original design that seals completely around the cable housing
- Makes it easy to clean and lubricate control cables
- Less mess and minimal wasted lubricant
- Unique design makes it the best-sealing cable luber on the market
- Works on most control cables with 4mm to 8mm OD housing
- Seals over free-spinning end fittings
- Adjustable plunger ensures efficient use of cable lube
- Easy to use and clean
- Best if used with Motion Pro Cable Lube (PART #3607-0024; sold separately)
- Patent pending

PART #	3850-0386









CABLE LUBER

- Used to inject lubricant into cable housing
- Clamps over housing and wire, allowing an aerosol can to be connected
- Once lube runs out the far end, the cable is lubricated

PART #	MP08-0182



CABLE LUBER

- Allows lubricant to be injected into cable housing
- No need to remove cable from machine
- Inject lubricant into housing until it is expelled from the other end
- Single bolt design to ensure even contact on cable
- Sold each

PART #	1606-0002









HEAVY DUTY ADJUSTABLE WATERCRAFT STAND

- Watercraft stand (PART #4101-0390) measures 14 1/2" tall, floor-to-center of carpeted bunk and can be adjusted in for stand-up watercraft (17" center-to-center of one bunk to the other), or adjusted out to 23" wide for runabout models with 1,400 lb. capacity
- Extension kit (PART #4101-0391) has four 9 1/2" long pieces to raise height of watercraft for shop use (20 1/2" tall, floor to center of bunk), or stagger on one side to angle watercraft for showroom/sales
- Replacement wheels sold separately

DESCRIPTION	PART #
Watercraft stand	4101-0390
Extension kit	4101-0391

DESCRIPTION	PART #
Wheel w/ brake	4101-0392
Wheel	4101-0393

BOLD MAGENTA part numbers are new for 2019



PWC SHORELINE SCISSOR STAND/RUNABOUT

- Elevates PWC off shoreline, preventing rocks, soil and debris from washing into pump
- Helps keep PWC from floating away due to wave action
- Stabilizes PWC for maintenance while on shore
- Folding scissor design is very compact for easy transportation and storage; folds flat to 47" x 5" x 20"
- Strong 1 1/2" nylon straps incorporated with heavy duty aluminum buckles for extra strength
- Made of high-quality aircraft aluminum
- Stainless steel hardware used for assembly; won't rust
- Silver anodized for a long-lasting protective finish

PART # 4101-0349



PWC SHORELINE SCISSOR STAND/STAND UP

- Elevates PWC off shoreline, preventing rocks, soil and debris from washing into pump
- Helps keep PWC from floating away due to wave action
- Stabilizes PWC for maintenance while on shore
- Folding scissor design is very compact for easy transportation and storage; folds flat to 38" x 5" x 20"
- Strong 1 1/2" nylon straps incorporated with heavy duty aluminum buckles for extra strength
- Made of high-quality aircraft aluminum
- Stainless steel hardware used for assembly; won't rust
- Silver anodized for a long-lasting protective finish

PART # 4101-0348



DMX™ FANNY PACK TOOL KIT

- Complete, ready-to-ride tool kit
- Includes pliers, hex keys, screwdriver, three-way PackWrench™, flashlight, tire levers, tire gauge and multiple wrenches
- Tough 5040-denier nylon camo carry pouch is designed to handle heavy abuse
- High-quality hardware and mounting strap
- Measures 7" x 10"

PART # 3812-0002



DELUXE ECONOKIT® METRIC TOOL KIT

- Convenient, easy-to-carry tool kit
- Deluxe kit includes combination wrenches (10mm, 12mm, 14mm), 8" adjustable wrench, 8mm combination wrench, 6-in-1 screwdriver, 2-in-1 spark plug socket (5/8" x 3/16"), gap gauge, locking pliers, electrical tape, cable ties, mechanic's wire, tire pressure gauge and shop towel
- Econokit® includes a heavyweight reinforced polyester shell with YKK zipper
- Closed dimensions are: 6" L x 9" W x 1 1/2" H

PART # DS-196205

MOOSE RACING

METRIC TAP AND DIE SET



- Works great for cutting new threads as well as chasing threads that may have been damaged
- Manufactured from quality, uncoated high-speed steel for durability and precision cutting
- 40-piece set includes taps and dies along with correct tap and die wrenches, screwdriver for die wrench, pitch gauge, thread-drill size chart and durable plastic case
- Sizes listed below

NOTE: Not intended to be used with power tools.

PART #	3801-0280

INCLUDED SIZES

SIZE	SIZE	SIZE	SIZE
M3 x 0.5	M5 x 0.9	M8 x 1.00	M12 x 1.75
M3 x 0.6	M6 x 0.75	M8 x 1.25	1/8" NPT
M4 x 0.7	M6 x 1.00	M10 x 1.25mm	
M4 x 0.75	M7 x 0.75	M10 x 1.50	
M5 x 0.8	M7 x 1.00	M12 x 1.5	



CruzTOOLS

MINISET™ COMPACT METRIC TOOL KIT

- Powerful yet compact ratchet and socket set
- Midget 1/4" drive ratchet with 2" extension and eight sockets
- Includes hex and #2 Phillips bits
- Top-grade polished chrome tools
- Includes tough carrying case
- Measures 4 1/2" x 6 1/4" x 1 1/2"

PART #	3812-0013

MOOSE RACING

ECONOMY TOOL KIT



- Contains: 3-in-1 spark plug wrench (16mm/18mm/21mm), slip joint pliers, reversible screwdriver and open end wrenches (8mm, 10mm, 12mm, 14mm)
- Most popular tool sizes to fit on machine
- Comes with pouch

PART #	3812-0605

CruzTOOLS

OUTBACK'R™ FOLDING METRIC TOOL SET



- 15 tools in one 3 1/2", 9 oz. package
- Made of heat-treated steel and chrome vanadium, it's built to last
- Includes 3mm, 4mm, 5mm and 6mm Allen wrenches, slotted and Phillips screwdrivers, 1/4" socket driver with 8mm, 10mm and 12mm sockets, 13mm and 14mm open-end wrenches, plus three of the most common-sized spoke wrenches

PART #	MTM-1

Motion Pro

T-HANDLE SOCKETS AND SCREWDRIVERS



3812-0046



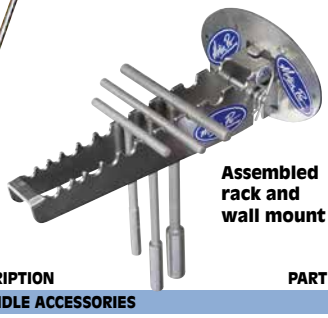
08-114X



3801-0114



MP01-113



Assembled rack and wall mount

- Great for shop and home mechanics alike
- Feature chrome vanadium tool steel, deep six-point sockets and Phillips bits with carbon steel T-style handles
- Metric sockets sold individually in 8, 10, 12, 13, 14, 17 and 19mm sizes or in sets of six or seven in sizes listed
- Screwdrivers available with #1 Phillips bit
- Metric sockets and screwdrivers finished in nickel-pewter; standard socket set finished in polished chrome
- Deep sockets allow nuts to be driven over long threaded bolts
- Hex socket extends only part of the way inside, allowing the nut to be held in the socket
- Slim outside diameter allows sockets to fit in tight areas
- Storage rack available – one-piece design with chrome finish holds 11 T-handle tools; hooks to toolbox or tray
- Wall-mount bracket for one-piece storage rack features quick-release pin for removing and attaching and a built-in bottle opener; made from heavy-duty 12-gauge zinc-plated steel; made in the U.S.A.

DESCRIPTION	PART #
SETS	
Four-piece metric socket set (8mm, 10mm, 12mm, 14mm)	3812-0045
Six-piece metric socket set (8mm, 10mm, 12mm, 14mm, 17mm, 19mm)	3812-0046
Seven-piece metric socket set (8mm, 10mm, 12mm, 13mm, 14mm, 17mm, 19mm)	MP01-113

DESCRIPTION	PART #
INDIVIDUAL METRIC SOCKET T-HANDLES	
8mm socket; 7 3/4" L	P08-093
10mm socket; 7 1/2" L	P08-094
12mm socket; 8 3/4" L	P08-095
13mm socket; 8 3/4" L	P08-096
14mm socket; 8 3/4" L	P08-097
17mm socket; 10 1/4" L	P08-098
19mm socket; 10 1/4" L	P08-099

DESCRIPTION	PART #
T-HANDLE ACCESSORIES	
Storage rack	08-114X
Wall bracket for rack	3801-0114



T-HANDLE BIT DRIVER SPINNER



- Bearing-mounted spinner provides faster and easier removal and installation of bolts and nuts
- 1/4" hex drive head accepts most common driver bits
- Magnet inside drive head holds drive bits firmly in place
- Narrow drive head profile fits into tight spaces
- Padded grip handle
- Chrome vanadium handle and shaft
- Durable chrome finish on shaft and handle
- Blue anodized spinner with laser engraved Motion Pro logo
- Shaft is 8" long
- Bits not included

PART #	3812-0047

SPINNER II T-HANDLE WITH SWIVEL (ROCKER) DRIVE



- High-quality Motion Pro T-handle
- Unique two-step drive head offers swivel (rocker) or fixed drive
- Bearing mounted spinner provides faster and easier removal and installation of bolts and nuts
- Padded grip handle
- Chrome vanadium handle and shaft
- Shaft is 12" long
- Durable chrome finish on shaft and handle
- Blue anodized spinner with laser-engraved Motion Pro logo

DESCRIPTION	PART #
3/8" drive	3812-0052
1/4" drive	3812-0054

T-HANDLE BIT DRIVER WITH #1, 2, 3 JIS CROSS-HEAD BITS



- High-quality Motion Pro standard bit driver T-handle
- Features three 1/4" drive heads, one at end of shaft and two at each end of handle with magnets to hold drivers firmly in place
- Includes high-grade S2 tool steel JIS (Japanese Industrial Standard) cross-head bits #1, #2, and #3; also accepts all common driver bits
- Use of traditional Phillips driver on JIS cross head screws will damage screw head
- Narrow drive head profile fits into tight spaces
- Chrome vanadium handle and shaft
- Durable chrome finish on shaft and handle
- Shaft is 8.5" long

PART #	3812-0049



1/4" AND 3/8" DRIVE T-HANDLE DRIVERS

- Use any 1/4" or 3/8" drive attachments such as sockets, hex drives, crow's foot or swivels
- Chrome-vanadium tool steel shafts
- Feature a durable hard nickel pewter finish

SIZE	PART #
1/4" drive (8.5" L)	P08-158
3/8" drive (10.5" L)	P08-159

MINI PRO T-HANDLE SET



- Compact size for easy access and easy transport
- 6 3/4" shaft length
- Set of three (8, 10, 12mm)
- Chrome-vanadium tool steel shafts
- Durable hard nickel-pewter finish

PART #	MP08-131

T-HANDLE DRIVER SOCKET SET



- Drop-forged "T" shaft
- Socket sizes – 8mm, 10mm and 12mm
- Measures 7"

PART #	3812-0608

POWERDRIVE™ SLIDING T-DRIVER WITH EIGHT-PIECE SOCKET SET



- Sliding T-handle with 3/8" socket driver
- Professional mechanics' grade tool constructed with heat-treated chrome vanadium with a polished-chrome finish
- Includes 8mm, 10mm, 12mm, 14mm and 17mm six-point sockets, 5mm and 6mm hex bits and a #2 Phillips bit
- Sockets store on a clip that attaches to the T-driver handle

PART #	3812-0001



13MM POWERDRIVE™ SLIDING T-SOCKET

- Ideal for garage or pit use
- Unique sliding T-handle for extra leverage
- Unmatched fit and finish with polished chrome and precision-forged socket

PART #	DS196274X

SEVEN T-HANDLE SET

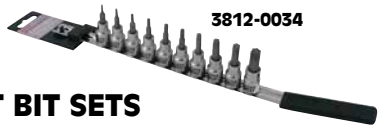
- Kit comes with 8mm, 10mm, 12mm, 14mm and 17mm deep-wall, six-point metric sockets, plus a #2 and #3 cross tip Phillips drivers
- Quality mechanics' tools made of chrome vanadium plated steel alloy for maximum strength
- Electroplated bright chrome finish keeps them from corroding and gives tools a shiny, long-lasting appearance
- Set comes with a heavy-duty reusable vinyl pouch tokeep your T-handles together and organized
- Great for shop, home or use at the track



PART #	3812-0048



3812-0033



3812-0034

3/8" DRIVE SOCKET BIT SETS

- Top-grade metric hex and Torx bit socket sets include all the sizes you'll need
- Each set includes a socket rail with handle for quick organization
- Easy-to-read sizes with reverse laser imprint on each socket for quick identification
- Mechanic-grade with a heat-treated chrome vanadium alloy that exceeds ANSI specifications

DESCRIPTION	PART #
8-pc. Metric hex bit set	3812-0033
10-pc. Torx bit set	3812-0034



3850-0286

3850-0287

1/4" JIS CROSS-HEAD HEX-DRIVE BITS



3850-0288

- Designed to fit JIS cross-head screws
- Made from high-grade S2 tool steel
- Hardened for maximum durability
- JIS cross-head bits are a must-have for most Japanese-made products and work equally well on traditional Philips-head screws
- Sold in pairs

NOTE: Use of traditional Philips driver on JIS cross-head screws will damage screw head.

DESCRIPTION	PART #
#1 JIS bit	3850-0286
#2 JIS bit	3850-0287

DESCRIPTION	PART #
#3 JIS bit	3850-0288



CROSS SCREW DRIVER TOOL SET

- Cross-shaped handle has die-cast construction
- The cross is a mini 3-way with 8mm, 9mm and two 10mm sockets
- The two 10mm sockets are for the bits included
- Hex bit sizes – 2mm, 2.5mm, 3mm, 4mm, 5mm and 6mm
- Star bit size – T25
- Screwdriver bit sizes – Phillips #2 and slotted 4mm

PART #	3850-0402



MAGNETIC NUT DRIVER SET

- High-quality, nine-piece 1/4" hex-drive metric-socket bit set
- Includes 5, 5.5, 6, 7, 8, 9, 10, 12 and 13mm sizes
- Constructed from Chrome-Vanadium (CR-V) alloy steel for excellent strength and durability
- Magnet inside the sockets holds bolt heads or nuts in place
- Durable black finish
- Includes convenient holder to keep bits organized

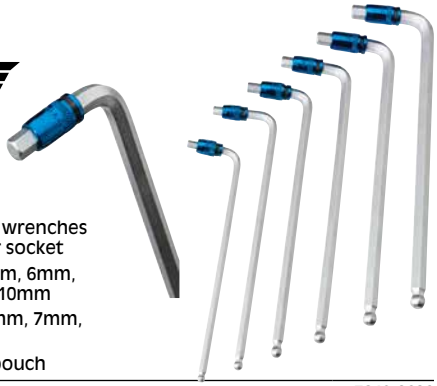
PART #	3850-0275



TWO-IN-ONE HEX/STAR WRENCH SET

- Special design hex key wrenches that let you use star or hex socket
- Torx sizes – T20, T25, T30, T40, T45 and T50
- Hex sizes – 5mm, 6mm, 7mm, 8mm, 9mm and 10mm
- Comes with reusable pouch

PART #	3812-0607



TWO-IN-ONE HEX/SOCKET WRENCH SET

- Special design hex key wrenches that let you use hex or socket
- Hex and ball sizes – 5mm, 6mm, 7mm, 8mm, 9mm and 10mm
- Socket sizes – 5mm, 6mm, 7mm, 8mm, 9mm and 10mm
- Comes with reusable pouch

PART #	3812-0606

BOLD MAGENTA part numbers are new for 2019





4-IN-1 MAGNETIC SCREWDRIVER

- Fishbowl display contains 20 screwdrivers
- Each screwdriver contains extension, two Phillips and two flat bits
- Great for tool and fanny packs
- Made in the U.S.A.

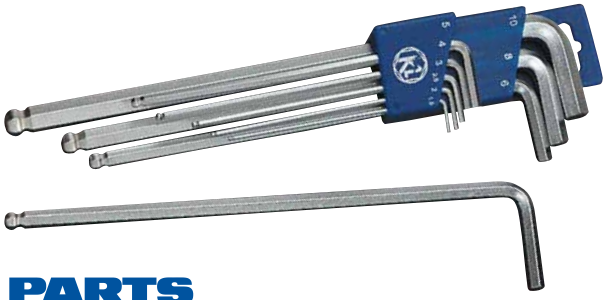
PART #	3850-0092



10-PIECE HEX WRENCH SET

- Made from high-quality chrome vanadium
- Comes with plastic holder
- Includes sizes 1.5mm thru 10mm

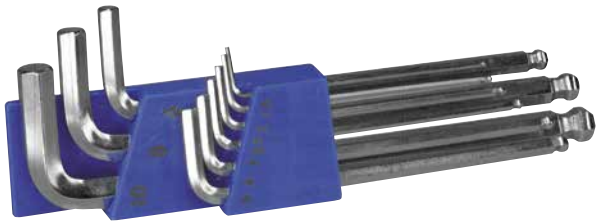
PART #	3812-0043



BALL-END ALLEN SET

- Made of heat-treated tool steel
- Includes sizes 1.5, 2, 2.5, 3, 4, 5, 6, 8 and 10mm
- Ball end allows better access to bolt head
- Wrench holder included

PART #	1606-0001



BALL-END ALLEN SET

- Made of chrome vanadium tool steel
- Sizes include: 1.5, 2, 2.5, 3, 4, 5, 6, 8 and 10mm
- Ball ends allow better access to Allen-head bolts (up to 25° working angle)
- Convenient holder included

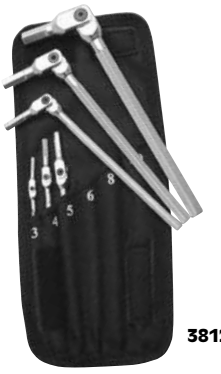
PART #	MP08-0185

HEX-PRO™ AND STAR-PRO™ PIVOT HEAD WRENCHES

- 180° swivel head with extra-long handle for accessing hard-to-reach places
- Pivot design allows for easy rotation around obstructions
- Pivot design allows you to keep the wrench and fastener engaged when access is limited
- Great time saver
- Heat-treated alloy tool steel
- Chrome-plated finish
- Include heavy-duty folding canvas storage pouch
- Take up less storage space than a typical hex key set



3812-0024



3812-0025

DESCRIPTION	PART #
Hex-Pro SAE Pivot Head Hex Wrench Set – $^{3}/_{16}$", $^{7}/_{32}$", $^{1}/_{4}$", $^{5}/_{16}$", $^{3}/_{8}$"	3812-0024

DESCRIPTION	PART #
Hex-Pro Metric Pivot Head Hex Wrench Set – 3mm, 4mm, 5mm, 6mm, 8mm, 10mm	3812-0025





COMBO Y-DRIVE WRENCH

- Innovative dual-use design combines six tools into one
- 8mm, 10mm and 12mm hex sockets
- 4mm, 5mm and 8mm hex drive
- Padded Y-shape for excellent grip and leverage
- Compact design is ideal for trail tool packs
- Chrome-vanadium tool steel



PART #	3850-0211



TORQUE WRENCH ADAPTER

- Chrome-vanadium tool steel with hard nickel pewter finish
- Properly torque 2-stroke cylinder base nuts and hard-to-reach fasteners
- Fits 12 and 14mm nuts and bolts
- Extends the reach of any 3/8"-drive torque wrench by 3"
- Chart supplied for torque conversions
- Check owner's manual for proper torque specifications

PART #	MP08-134



METRIC MP TOOL

- Any rider who doesn't have one of these is seriously unprepared
- Can be used to remove 8mm, 10mm, 12mm, and 14mm bolts; #2 and #3 Phillips-head screws; small and medium straight-slot screws; 5mm and 6mm Allen-head bolts; and bottle caps
- Versatility can be further enhanced by adding more 1/4" and 3/8" sockets

PART #	MP08-161



PINCER TOOLS

- Used to install O-clips or Stepless® clamps
- Side jaw tool is designed for use where space is restricted

DESCRIPTION	PART #
Front jaw pincer tool	3801-0034
Side jaw pincer tool	3801-0182



SNAP RING PLIERS

- Economical pliers easily work with both inside- and outside-opening snap rings or clips
- Includes three extra sets of tips: one additional straight tip and two offset or angle tips

PART #	MP08-0186



HOSE SHEARS

- Scissor-action cutter
- Fast cutting of thin wall and small diameter PVC or Tygon®-type tubing
- Replaceable, PTFE-coated tool steel blades
- Blades can be re-sharpened

PART #	3801-0033



TUBING/HOSE CUTTER AND TUBE GAUGE

- Tubing/hose cutter and tube gauge in one convenient package
- Durable and lightweight tubing/hose cutter works with 1/8" to 3/4" OD tubing
- Tube gauge measures OD and ID in both standard and metric sizes

PART #	3850-0118

BOLD MAGENTA part numbers are new for 2019



SAFETY WIRE DRILL JIG KIT

- Nut drill jig allows the safety wire holes to be drilled through the head of bolts or through nuts
- It will accept up to a 3.5mm diameter
- Metric bolt drill jig provides six drill holes for metric sizes – 6x1.0, 8x1.0, 8x1.25, 10x1.25, 10x1.5 and 12x1.5 bolts

PART #	3850-0404



GASKET SCRAPER TOOL

- Perfect size for repairs and maintenance
- Strong pressed steel blade with plastic handle
- Blade width 1", overall length 11"

PART #	3850-0401



3801-0027

OIL EXTRACTOR

- Oil changes are now a snap
- Several strokes of the pump create a vacuum that neatly captures up to 6 liters (1.59 gal.) in PART #3801-0027 and 15 liters (3.96 gal.) in PART #3801-0151
- Pour spout is included to help empty container
- Pump is removable for easy storage
- Works great for snowmobiles, boats, personal watercraft, cars, motorcycles, ATVs and more

DESCRIPTION	PART #
1.59 gallon	3801-0027



3801-0151

DESCRIPTION	PART #
3.96 gallon	3801-0151



SUPER SIPHON

- Dangerous liquids and chemicals can be transferred without fear of injury
- Works with almost all liquids including water, gas, diesel, kerosene, paint and thinners
- 1/2" diameter

PART #	0706-0226



SIPHON PUMP

- Easily siphon gas from any vehicle
- Hand-held pump with one-way valve moves gas from one tank to another
- Includes 10 feet of tubing

PART #	0706-0370



TWO-PIECE FUNNEL

- Multi-use two-piece funnel
- 12" detachable flexible spout
- Includes easy-grip handle
- 15" overall length
- 6" diameter
- 3/4" OD tip

PART #	3850-0202



EASY POUR FLEX SPOUT

- Multi-purpose flexible funnel spout
- Double threads to fit most containers
- Complete with stopper cap and hang tab
- 9.25" length
- 3/4" OD tip

PART #	3850-0201


1030-0042


1030-0050

Tuff Jug

TUFF JUG

- Wide-mouth design for easy pouring of additives and observing liquid level when filling
- Spill-proof, self-sealing spout automatically pours and shuts off as liquid level in tank fills to end of spout
- Spout also works with Space Saver, Jaz, VP and Scribner jugs
- Jug bottom is designed to prevent sliding and spilling in your truck bed
- Spill-proof spout also available separately
- Optional adapter snaps onto spill-proof spout and lets you use the Tuff Jug with karts, marine, lawn mowers and autos


1030-0015


1030-0043


1030-0048


1030-0073

DESCRIPTION	PART #
5-GAL.	
Red	**1030-0015**
White	**1030-0043**
Blue	**1030-0045**
Yellow	**1030-0051**
Orange	**1030-0052**
Kawi green	**1030-0074**

DESCRIPTION	PART #
2.7-GAL.	
Red	**1030-0047**
White	**1030-0046**
Blue	**1030-0048**
Orange	**1030-0053**
Kawi green	**1030-0073**

DESCRIPTION	PART #
OPTIONAL/REPL. COMPONENTS	
Extra Spout	**1030-0016**
Adapter	**1030-0042**
Standard cap and plug	**1030-0050**





ADVOCATE MX

JUG HANDLE

- 1½" nylon webbing strap designed to wrap around the lower portion of a five-gallon gas can
- Tightens around the can by use of a loop ring on one end and hook-and-loop sewn on the other end
- Grab handle sewn into one area of the strap that gives you an extra handle towards the bottom of the can, helping to lift and control the can when pouring the gas
- Makes it easier to lift and control a heavy full gas jug

PART #	1030-0062

Motion Pro

PROFUNNEL™



- Integrated shut-off valve allows a very precise amount of fluid to be dispensed
- Graduation marks for cubic centimeters, fluid ounces and premix ratios
- One liter (1 L) capacity
- Easy to understand premix ratio graduations for 32:1, 40:1, 50:1 and 60:1 for one to three gallons
- Adjustable ball-pivot spout allows easy, spill-free filling
- Top cover keeps dust and dirt out when not in use
- Magnet allows funnel to be stored on the side of the tool box
- Large molded handle for secure grip
- Reduced neck keeps funnel from dripping residue when funnel is laid on its side
- Made from ultra-durable HDPE plastic
- Tip size can be trimmed to fit your application

PART #	3850-0240





Get Lit' Up! Brite-Lites!

EMERGENCY LED FLASHLIGHT

- Emergency flashlight with three bright LEDs
- On/off/flash mode switch
- Clips to the top of any 9V battery (battery not included)
- Ideal for survival packs, tank bags, fanny packs, etc.
- Sold in 2-pack

PART #	3850-0101



tecMATE

12V LED FLASHLIGHT

- Need emergency light while out for a ride, or you are not sure your vehicle charging system is working right?
- Use the 6-LED flashlight, a reliable, powerful light source that checks battery status and if the vehicle charging system is working correctly
- Works great in the workshop to light up those hard-to-see places on your machine
- SAE connector for connection to an SAE battery charging cord
- 40" L cable

PART #	3807-0182

BOLD MAGENTA part numbers are new for 2019

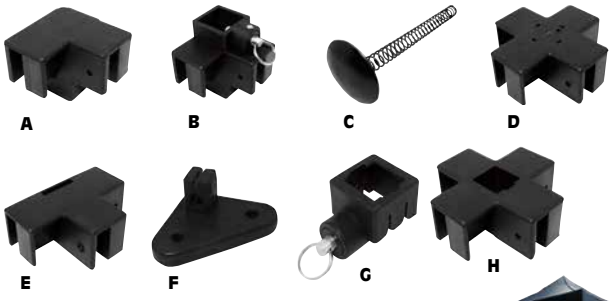
PARTS EUROPE

PARTS EUROPE COLLAPSIBLE CANOPY

- Top-quality 305 cm x 305 cm (10' x 10') shelter is great for indoor and outdoor events
- Durable powder-coated steel collapsible frame
- Canopy top made of heavy-duty PVC-coated fabric; water- and UV-resistant and flame retardant
- Quick-release folding frame makes it fast and easy to set up anywhere
- Hook-and-loop inner straps ensure a tight canopy fit
- Nylon composite fittings
- Includes carrying bag, instructions and stakes
- Box size is 157 cm L x 25,5 cm W x 25,5 cm H (62" x 10" x 10") and weighs approximately 24,9 kg (55 lb)
- Replacement parts available; please see below



PART #	9904-0840



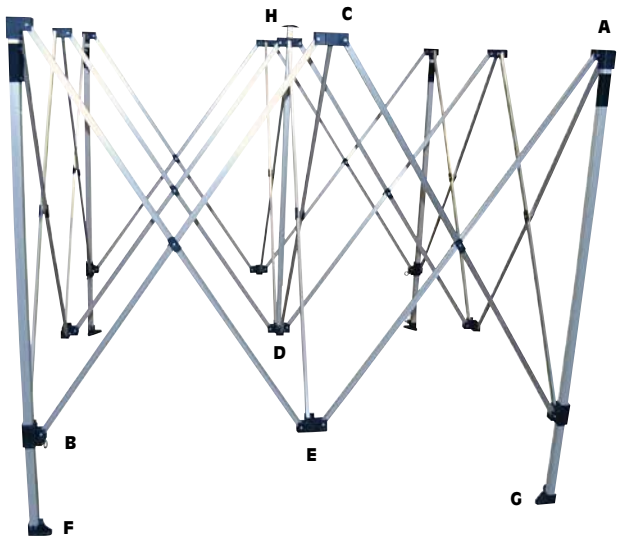


PARTS UNLIMITED

REPLACEMENT PARTS FOR COLLAPSIBLE CANOPIES

- For Moose Racing canopy PART #4030-0007, Parts Unlimited canopy PART #4030-0008, Drag Specialties canopy PART #4030-0009 and Thor canopy PART #4030-0026

DESCRIPTION	PART #
(A) Plastic top corner fitting for std. corner leg	4030-0014
(B) Plastic bottom fitting for std. corner leg (pull)	4030-0015
(C) Plastic top cap for std. center pole	4030-0016
(D) Plastic bottom fitting for std. center pole	4030-0017
(E) Plastic fitting for std. or HD crosspiece	4030-0018



DESCRIPTION	PART #
(F) Plastic foot for std. canopy leg	4030-0019
(G) Plastic pull pin fitting for std. leg bottom collar	4030-0020
(H) Plastic top fitting for std. center pole	4030-0021
(I) Replacement sides; set of three	4030-0033

PARTS UNLIMITED

SHOPPING BAGS

- Don't let them shop with just any old bag
- These 18" L x 15" W bags are made of heavy-duty, 2-mil plastic
- Bags feature patch handles for easy carrying
- Relieve your customers of the dreaded armful of loose parts when they walk out the door
- Parts Unlimited logo
- Box of 100



PART #	9904-0931

PARTS UNLIMITED

DECALS

- Parts Unlimited decals
- Red, white and blue colors
- Pack of 25 and 50

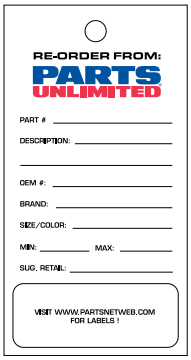


DESCRIPTION	PART #
Decal, 3" H x 8" L, pack of 50	DIS-73
Decal, 4" H x 16" L, pack of 25	9904-0414

PARTS UNLIMITED

REORDER CARDS

- Three-color reorder cards reduce hassles by making it easy to track stock
- Sold in packs of 50



PART #	DIS50



BANNER

- Printed on durable vinyl
- Features grommets for easy hanging
- Great for shop displays or race events
- Measures 3' x 8'

PART #	9905-0050



NGK DISPLAY CABINET

- Easy loading and dispensing; will hold over 600 plugs
- Convenient storage in door for application materials
- Mounts easily to any wall
- Rugged steel construction with gloss black finish
- Measures 18" W x 23" H x 8" D

DESCRIPTION	PART #
Display cabinet	9903-0503



YUASA BATTERY DISPLAY RACK

- Heavy-duty steel construction with three large wire shelves
- Includes wheel-kit for easy mobility
- Shelf liners included
- Comes with removable application chart for easy updating
- Measures 37" W x 62" H x 15" D

DESCRIPTION	PART #
Display rack	9903-0154



NGK WIRE DISPLAY RACK

- Holds 120 individual plug boxes and up to 12 different part numbers
- Easy loading and dispensing
- Counter stand or slatwall mount
- Rugged steel wire rack with black powder-coat finish
- Measures 14 3/4" W x 13 3/4" H x 5" D

DESCRIPTION	PART #
Wire display rack	DIS-506



DISPLAYS

- Enhance sales with these attractive point-of-purchase displays

NOTE: Ask your Parts Unlimited sales representative how to receive these products at no charge.

DESCRIPTION	PART #
Header and hooks	9903-0004
Hang strip	9903-0005



SUNGLASSES DISPLAYS

DESCRIPTION	PART #
Optical tower display	9904-1351
Optical counter top display (1)	9904-1352
Optical counter cube (large)	9904-1353
Optical counter pedestal display (2)	9904-1366
6-piece sunglasses display	9904-1354[1]

[1] Must also order PART #s 9904-1366 and 9904-1352.



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