

## BILGE KITS

Each of our bilge kits are designed for reliable operation and simple installation. Our reliable manual on/off switches insure the pump runs when it's needed. We don't cut corners when it comes to smaller components, each kit includes an aluminum thru-hull fitting and high quality waterproof connectors.

KAWASAKI	H/BAR OR UNDERMOUNT	ROTARY SWITCH	TOGGLE SWITCH
JS440/550 thru '89	12-1161		
650SX/X-2	12-1162		
550SX/750SX/SXi	12-1163		
750 SX/ST upto 95/XI 93	12-1164	12-1166	
750 SS/ST/STS 96+/XI 94+		12-1166	
<b>YAMAHA</b>			
650 SuperJet	12-1171		
701 SuperJet/WaveBlast.	12-1172	12-1173	
<b>UNIVERSAL</b>			
Fits Most Watercraft		12-1153	12-1155

## BILGE PUMP ACCESSORIES

Rule submersible pumps have set the standard in the marine industry for many years. Compact, efficient, maintenance free. Offers water cooled motor & anti-airlock features.

DESCRIPTION	PART#
Rule 500 gph Pump	12-1101
Rule 1100 gph Pump	12-1106*
Rule Replacement Pump Base	12-1116
Bilge Hose 3/4" x 1 Ft.	12-1111
Bilge Hose 1 1/8" x 1 Ft.	12-1113
Pump Bracket JS 440/550	12-1121
Pump Bracket 550SX/650/750SX	12-1122
Pump Bracket 750SS/XI/ST/STS	12-1123
Pump Bracket Yam 701 SuperJet/Blaster	12-1131
*Requires 1 1/8" bilge hose & fitting.	12-1114

## WATERPROOF SWITCHES

Our waterproof switches are reliable and easy to install. On top of that, they come with a full one year warranty!

DESCRIPTION	PART#
Toggle On/Off Switch	12-1249
CPI Switch W/O Bracket	12-1250
Kawasaki 440/550/750SX, undermount	12-1263
Yamaha all except with adjustable trim	12-1271

## THREE-WAY PANEL MOUNT SWITCH

This universal waterproof switch can be used to run dual bilge pumps; one or two at a time or running lights and a bilge pump! Available in white, blue, & black.

DESCRIPTION	PART#
Three Way Switch, Black	12-1285



Toggle On/Off Switch



12-1263



12-1250



12-1271



Three Way Panel Mount Rotary Switch

## NGK SPARK PLUGS

NGK makes plugs for almost any type of application and riding style. Versatile plugs with wide operating heat ranges prevent fouling from running too cool and pre-ignition from running too hot. Features include high alumina ceramics for improved heat dissipation and electrical insulation, deep-seated copper core for a wider heat range, and a nickle alloy tip for longer life. Superior construction for serious power. Sold in box quantities.

PART #	PLUG #	THREAD	REACH	Q/BOX
41-1111	B7ES	14MM	3/4	10
41-5110	B7HS	14MM	1/2	10
41-2411	B8ES	14MM	3/4	10
41-3683	B8ES SOLID	14MM	3/4	10
41-5510	B8HS	14MM	1/2	10
41-2611	B9ES	14MM	3/4	10
41-7912	D7EA	12MM	3/4	10
41-2741	R6252K-105	14MM	3/4	4
41-5442	R7376-8	14MM	3/4	4

## NGK RACING SPARK PLUGS

For motorcycles and specialty racing engines come in a variety of tip configurations and materials. They're designed for high-powered engines with increased compression ratios and higher rpm's. They're designed for use under severe conditions, including repeated cycles of acceleration and deceleration and long hours of high-speed running.

To meet the stringent requirements of racing engines and sparking voltage, NGK Racing Plugs have characteristics such as easy sparking and enhanced ignitability, as well as excellent heat resistance, thermal conductivity, durability and mechanical strength.

## "EG" & "EGV" RACING PLUGS

PART #	PLUG #	THREAD	REACH	Q/BOX
41-3430	B8EG	14MM	3/4	4
41-5627	B8EGV	14MM	3/4	4
41-3530	B9EG	14MM	3/4	4
41-5827	B9EGV	14MM	3/4	4
41-3130	BR8EG	14MM	3/4	4
41-3230	BR9EG	14MM	3/4	4
41-3830	BR10EG	14MM	3/4	4

## IRIDIUM IX SPARK PLUGS

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 a quarter of the size. Ultra-small diameter center electrode reduces voltage requirement and extends ignition system life. The new metal shell plating has enhanced anticorrosion qualities, making the NGK Iridium IX spark plug the leader.

PART #	PLUG #	THREAD	REACH	Q/BOX
41-4055	BPR7EIX	14MM	3/4	4
41-6664	BR7EIX	14MM	3/4	4
41-7067	BR7HIX	14MM	1/2	4
41-5044	BR8EIX	14MM	3/4	4
41-6747	BR8EIX SOLID	14MM	3/4	4
41-7001	BR8HIX	14MM	1/2	4
41-3981	BR9EIX	14MM	3/4	4
41-3089	BREIX SOLID	14MM	3/4	4
41-5687	BR9HIX	14MM	3/4	4
41-5545	DPR9EIX-9	12MM	3/4	4
41-3653	IMR8C-9H	10MM	3/4	4
41-6544	IMR9D-9H	14MM	3/4	4
41-4717	PMR9B	10MM	3/4	4
41-4218	CR8EIX	10MM	3/4	4
41-6546	DCPR8EIX	12MM	3/4	4
41-6597	BPR5EFX	14MM	3/4	4

## NGK RESISTOR SPARK PLUGS

Specified as original equipment in a variety of late-model outboard engines, spark plugs with an inductive resistor are utilized when a CDI (capacitive discharge ignition) system is used. The resistor plug is necessary to reduce radio frequency interference (RFI), to prevent interference with the sophisticated electronics onboard modern boats.

## RESISTORS PLUGS

PART #	PLUG #	THREAD	REACH	Q/BOX
41-6097	BKR7E	14MM	3/4	10
41-2023	BPR7ES	14MM	3/4	10
41-6422	BPR7HS	14MM	1/2	10
41-3923	BPR8ES	14MM	3/4	10
41-5122	BR7ES	14MM	3/4	10
41-6615	BR7ES SOLID	14MM	3/4	10
41-4122	BR7HS	14MM	1/2	10
41-5422	BR8ES	14MM	3/4	10
41-3961	BR8ES SOLID	14MM	3/4	10
41-7986	BR8ES-11	14MM	3/4	10
41-4322	BR8HS	14MM	1/2	10
41-3570	BR9ECS	14MM	3/4	10
41-5722	BR9ES	14MM	3/4	10
41-3194	BR9ES SOLID	14MM	3/4	10
41-7548	BR9EY-A	14MM	3/4	10
41-4522	BR9HS	14MM	1/2	10
41-2983	CR6HSA	10MM	1/2	10
41-4578	CR7E	10MM	3/4	10
41-4549	CR7HSA	10MM	1/2	10
41-1275	CR8E	10MM	3/4	10
41-7784	CR8EB	10MM	3/4	10
41-6955	CR9EB	10MM	3/4	10
41-3521	CR9EIX	10MM	3/4	4
41-4548	CR9EK	10MM	3/4	10
41-4339	DCPR8E	12MM	3/4	10
41-5129	DPR7EA-9	12MM	3/4	10
41-4929	DPR8EA-9	12MM	3/4	10
41-4730	DPR8Z	12MM	21MM	10
41-7162	DR8EA	12MM	3/4	10
41-2923	DR8ES-L	12MM	3/4	10
41-5068	IFR8H11	14MM	3/4	4
41-7696	PZFR6H	14MM	3/4	4
41-4043	ZFR4F-11	14MM	3/4	4
41-5165	ZFR5F	14MM	3/4	4

## SPARK PLUG HOLDER

Protect your spark plugs from the elements with LVP's Plug Holder. It also protects the electrode, maintaining the proper gap, even under severe boating, snowmobiling and dirt biking conditions. Your spare spark plugs will be clean, corrosion-free and ready to install at all times from now on with this handy item.

DESCRIPTION	PART#
Spark Plug Holder (2 pack)	37-SPH2
Spark Plug Holder (40 pack)	37-SPH40

## RESISTOR COVERS

NGK resistor spark plug covers used with resistor spark plugs are the best combination against radio frequency interference (RFI). They also prevent aging engines from cutting out in wet conditions. Made to be used with 7mm diameter plug wires only.

DESCRIPTION	PART#
41-8955 Red	TB05EM
41-8636 Black	TB05EMA