



## **Yamaha GP800/GP800R/XLT800 Power Filter Kit**

*RY1317-KIT-1*



### **Applications:**

GP800 1997~2000, GP800R 2001~05 & XLT800 2002~04

### **Recommended Specialty Tools:**

OEM Service Manual

### **Part #**

Please Call

### **Required Materials:**

ThreeBond 1211 Liquid Gasket

### **Part #**

[530403](#)

### **GET THE LATEST UPDATES!**

Prior to installation, go to the RIVA Racing online Instruction Library to download the latest version of these instructions:

<https://rivaracing.com/instructions>

## **COMPONENT LIST**

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>RIVA PART #</u>	<u>QTY</u>	<u>NOTES</u>
A	RIVA Power Filters	RY1317-1	2	
B	Power Filter Adapters	RY1357	2	
C	Hardware	N/A	4	
D	Pre-Filter	RY1317PF-BK	2	

Your kit was inspected and verified before being carefully packaged by our staff. Please check package contents before beginning assembly. If you have a question about missing or damaged items please contact RIVA Technical Support directly at (954) 247-0705 or by e-mail at [tech\\_support@rivaracing.com](mailto:tech_support@rivaracing.com).



# **RIVA RACING**

**PERFORMANCE PRODUCTS & ACCESSORIES**

## **Yamaha GP800/GP800R/XLT800 Power Filter Kit**

*RY1317-KIT-1*

We strongly recommend the use of a service manual to familiarize yourself with the various components and procedures involved with this installation. Please note that some of the original hardware removed in the disassembly process will be used in the installation process. These instructions have been written in step-by-step format and refer to illustrations. Read through instructions entirely before performing installation. Please follow these step-by-step instructions and illustrations carefully.

**\*\*\* ALLOW ENGINE TO COOL COMPLETELY BEFORE PERFORMING INSTALLATION \*\*\***

**\*\*\* NO SMOKING \*\*\* NO SMOKING \*\*\* NO SMOKING \*\*\***

**CAUTION:** Whenever using electric or battery operated tools inside the hull be sure it is well ventilated and no fumes are present. Failure to do so could result in a fire, or explosion and

### **- INSTALLATION INSTRUCTIONS -**

Turn fuel valve to OFF position and disconnect battery cables.

Remove engine components necessary to access carburetors. (see OEM service manual)

Remove the stock flame arrestor assembly and clean carburetor-mounting surfaces. **CAUTION: Take care not to drop screws, bolts, etc. into carburetor body.**

Apply a light amount of ThreeBond 1211 or silicone to mounting surface of supplied adapters and install onto carburetors. Secure using supplied hardware. **NOTE: Apply blue Loctite to hardware. Do not overtighten**

Install RIVA Power Filters onto adapters and secure with supplied clamps. **NOTE: Do not over tighten clamps.**

Install supplied Pre-Filters onto Power Filters.

Reinstall any components removed to gain access to carburetor area.

Reconnect battery cables.

Check bilge for rags, tools etc.

Run craft on a flush hose to check for proper operation.

Carburetor adjustments will vary depending on engine modifications, fuel, altitude, barometric pressure, temperature and other variables. High performance engines require precise carburetor tuning to prevent engine damage. PLEASE CONSULT A QUALIFIED TECHNICIAN IF YOU ARE NOT FAMILIAR WITH TUNING YOUR CARBURETORS.

***Remember, the water belongs to everyone.***

***Please ride responsibly and respect the environment!***

### **Technical Support**

For answers to questions regarding installation or trouble shooting RIVA Performance Products contact:

RIVA Technical Support directly at (954) 247-0705 or by e-mail at [tech\\_support@rivaracing.com](mailto:tech_support@rivaracing.com).

### **Limited Warranty**

RIVA Power Filter Kits carry a 1-year limited warranty to the original purchaser. They are warranted to be free of defects in materials and workmanship under normal use and service. Customer modified components will be void of warranty. This warranty is limited to defects in the primary components only. Finish and/or wear marks in or on primary components are not covered under this warranty.

RIVA Racing's liability is expressly limited to the repair or replacement of the components contained within or associated with this kit. RIVA Racing agrees to repair or at RIVA's option, replace any defective unit without charge, if product is returned to RIVA Racing freight prepaid within the warranty period. Any equipment returned which, in RIVA's opinion, has been subjected to misuse, abuse, overheating or accident shall not be covered by this warranty.

RIVA Racing shall have no liability for special, incidental or consequential damages or injury to persons or property from any cause arising from the sale, installation or use of this product.

No other warranty, express or implied, including, but not limited to the implied warranties of merchantability and fitness for a particular purpose, applies. Various states do not allow for the limitation of incidental or consequential damages and therefore the above exclusion or limitation may not apply to you.

Warranty does not include the expenses related to freight or transportation of parts or compensation for any inconvenience or loss of use while being repaired.