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RIVA HIGH FLOW PUMP STRAINER Installation Instructions

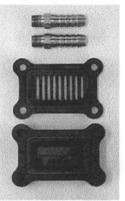
RY1013-WS-17 RY1013-WS-19

(Note: We recommend the use of dual cooling kit part # RY1013-WS for use with Riva High Flow Pump Strainers)

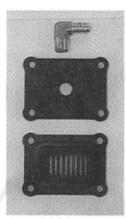
Applications:

RY1013-WS-17 ----- 99' GP800

RY1013-WS-19 ----- 99' XL1200 Ltd.







1200cc

Disconnect battery before starting installation

- 1. Remove ride plate and clean mounting surface to gain easier access to O.E. pump strainer.
- 2. Remove cooling line from O.E. pump strainer.
- 3. Remove the four 6mm bolts holding O.E. pump strainer to the impeller duct. (**Note:** you will be reusing the o-ring gaskets, take special care not to damage these).
- Install Riva High Flow Pump Strainer using the O.E. o-ring gaskets installed in the machined o-ring groove of the strainer.
- 5. **800cc** Install the four O.E. 6mm bolts and torque to 7Nm (0.7m.kg, 5.1 ft-lb.). (**Note:** use loctite #572). **120cc** Install the four supplied 6mm bolts and torque to 7Nm (0.7m.kg, 5.1 ft-lb.). (**Note:** use loctite #572).
- 6. Install supplied brass fitting(s) into high flow pump strainer using a teflon thread sealer to prevent leaks.
- 800cc Re-connect O.E. cooling line to forward fitting and run your 2nd cooling line off the rear fitting.
 1200cc Installed brass fitting will be used for 2nd cooling line.
 (Note: your dual cooling kit should have installation instruction, if unsure of installation contact our tech department).
- 8. Re-install ride plate using loctite #242 on bolts and torque to 7Nm (0.7m.kg, 5.1 ft-lb.)
- 9. Run engine on a flush kit and check for leaks.

IMPORTANT: Technical Support

For answers to questions about installation or trouble shooting your High Flow Pump Strainer, contact: Riva Yamaha Tech Support @ (954) 247-0705 or your local Yamaha Accessory Dealer.

RIVA High Flow Pump Strainer Limited Warranty

RIVA Racing High Flow Pump Strainers carry a one year warranty to the original purchaser. They are warranted to be free of defects in materials and workmanship under normal use and service. Customer modified units will be void of warranty. This warranty is limited to defects in the primary billet aluminum components only. Anodized finish and brass fittings are not covered under this warranty.

RIVA Racing agrees to repair or at Riva's option replace any defective product without charge, if product is returned to Riva freight prepaid within the warranty period. Any product returned In which Riva's opinion has been subjected to misuse, abuse or accident will 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.

Warranty does not include expenses related to freight or transportation of part(s), or compensation for any inconvenience or loss of use while being repaired. Do not return any product without calling a receiving a "Return Authorization Number". The number must appear prominently on the outside of the box. All warranty claims must be accompanied by a copy of the original invoice.