



Pro-Series Sponson Kit

RY26120



Applications: 2017+ GP1800, 2015+ VX/VXR/VXS, 2019-21 FX

Approximate Installation Time: 0.5 HR

Recommended Specialty Tools: N/A

Required Materials: Blue Loctite

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

<https://rivaracing.com/instructions>

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.



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COMPONENT LIST

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>RIVA PART #</u>	<u>QTY</u>	<u>NOTES</u>
A	L.H. BACKING PLATE WITH INSERTS		1	
B	R.H. BACKING PLATE WITH INSERTS		1	
C	L.H. SPONSON FIN WITH INSERTS	RY26120-A/L	1	
D	R.H. SPONSON FIN WITH INSERTS	RY26120-A/R	1	
E	8 X 40 MM SS SOCKET HEAD SCREW	051.8.40	10	
F	8 x 25 MM SS BUTTON HEAD SCREW	824114SS	10	
G	8 MM FLAT WASHER	369023SS	10	
H	8 MM WAVE WASHER	SW7BX800SS	10	

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.

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- INSTALLATION INSTRUCTIONS -

Remove bolts (5) holding OEM sponson to hull.



Place supplied backing plate (note L.H. and R.H. are different) on hull and secure with supplied 8 x 40 mm socket head cap screws and flat washers. **NOTE: Do not apply silicone or other sealer between hull and backing plate. Apply blue Loctite on screw threads. Torque screws to 11.8 ft•lb (16 N•m).**



Place supplied 8mm wave washers on 8 x 25mm button head cap screw. Insert one bolt and washer combination through the center bolt location of sponson fin. Do not tighten. Repeat with the four remaining bolt and washer combinations. Be sure to put all bolts at the same height in the backing plate inserts. We recommend starting in the middle position. Tighten all bolts. **NOTE: Apply blue Loctite to bolt threads. Torque to 11.8 ft•lb (16 N•m).**



Repeat complete process with opposite side sponson. Be sure to position both sides at the same height.

- SEE NEXT PAGE BEFORE RIDING -

- INSTALLATION INSTRUCTIONS -

Sponson Tuning

There are three bolt holes in each backing plate insert to allow for adjustment of the sponson fin location. Installing the sponson bolts in the lowermost holes results in more fin engagement in the water allowing tighter turns. Installing the sponson bolts in the uppermost holes results in less fin engagement in the water allowing the rear of the craft to slip more in turns. RIVA Racing recommends starting in the middle position when first installing the fins.

Once you have determined the best mounting position for you, reapply blue Loctite to screw threads and retorque to recommended settings on previous page.

***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@rivamotorsports.com.

Limited Warranty

RIVA Sponsons carry a 30 day 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.