

Radiator Brace Instructions-Yamaha



FIG 1

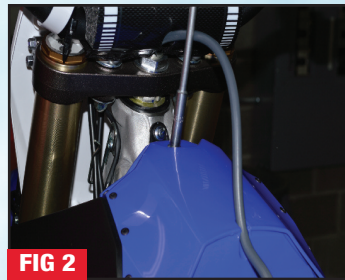


FIG 2



FIG 3

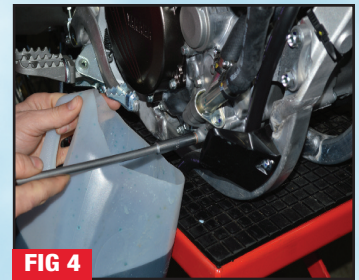


FIG 4



FIG 5



FIG 6



FIG 7



FIG 8

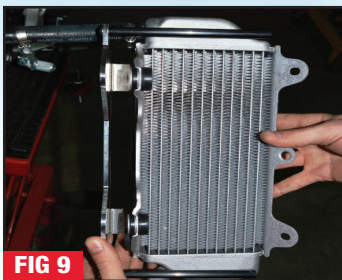


FIG 9



FIG 10



FIG 11

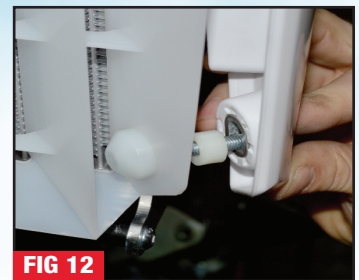


FIG 12

- 1** Remove seat
 - a. Using a 10mm socket remove the seat bolts. (figure 1)
- 2** Remove air-box cover
 - a. Using an 8mm socket remove air-box cover, (3 bolts). (figure 2)
 - b. Toward the front end of the shroud you will need to pull apart the air-box from the shroud. (figure 3)
- 3** Drain coolant
 - a. The coolant drain bolt is located on the right side of the bike. (figure 4)
 - b. You will need to remove the radiator cap; this will vent the cooling system to drain all the coolant.
- 4** Remove radiator shroud
 - a. Using an 8mm socket remove the radiator shroud, (5 bolts). (figure 5)
- 5** Remove plastic radiator louver. (figure 6)
- 6** Remove radiator
 - a. Loosen the top radiator hose clamp, (it is only necessary to loosen one side, leave the other side attached and tight). (figure 7)
- 7** Install Enduro Engineering Radiator Brace
 - a. With the provided 16mm button head bolts, attach the rods to the larger side of the two piece radiator brace. (figure 8)
 - b. Position the radiator brace around the radiator as shown. (figure 9)
 - c. For the left side you will need to position the electrical connectors as shown. (figure 10)
 - d. Using the provided 35mm hex head bolts and the 22mm fender washers attach the radiator and brace to the frame. (figure 11)
 - e. Attach the radiator hoses to the appropriate locations, tighten hose clamps.
 - f. Attach the small half of the radiator brace using the provided 16mm button head bolts for the rods, and the 8mm button head bolts for the back side of the brace.
 - g. Put the plastic radiator louver back into place.
- 8** Install radiator shroud
 - a. Use the OEM hardware on the two tank mount locations for the radiator shroud.
 - b. On the remaining mounting locations use the provided 25mm and 30mm hex head bolts, #12 washers and the nylon spacers (positioning the nylon spacer between the shroud and the bike). Note: The 30mm bolt is to be used at the shroud/frame mount. (figure 12)
- 9** Repeat steps 4-8 on the opposite side of the bike if you haven't already.
- 10** Put coolant back into the bike.
 - a. Make sure coolant drain bolt is in position and tight.
 - b. Check to be sure all radiator hoses are secure and clamps are tight.
- 11** Using the OEM hardware the air box cover can be put back on.
- 12** Install the seat.
- 13** Ride safe and have fun!

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INSTRUCTIONS

Part# 11-158, 11-159