



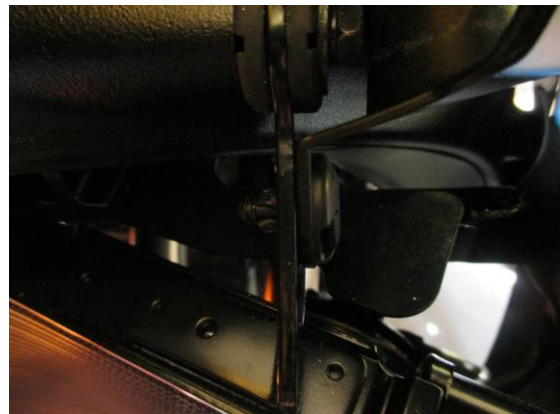
**Fitting Instructions for RAD0193BK Radiator Guard**  
**SUZUKI GSX-S1000 & GSX-S1000FA '15-**



**In This Kit There Should Be**  
**1x Radiator Guard (RAD0193BK)**  
**2x M6 x 16mm long Button Head Bolts**  
**2x M6 Washers**  
**2x M6 Nyloc Nuts**  
**2x 100mm Lengths of self-adhesive Foam**



Picture 1



Picture 2



Picture 3



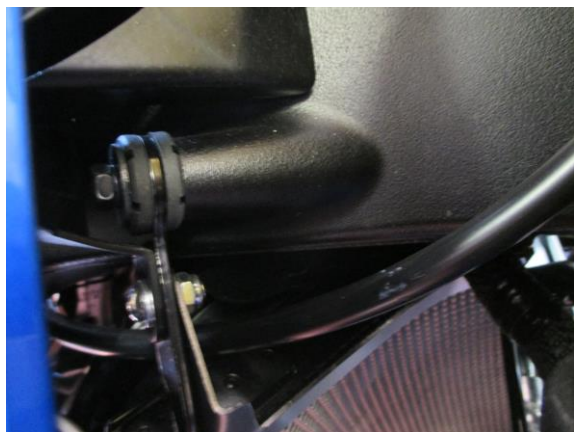
Picture 4



Picture 5



Picture 6



Picture 7



Picture 8





Picture 9



Picture 10



Picture 11



Picture 12



Picture 13



Picture 14



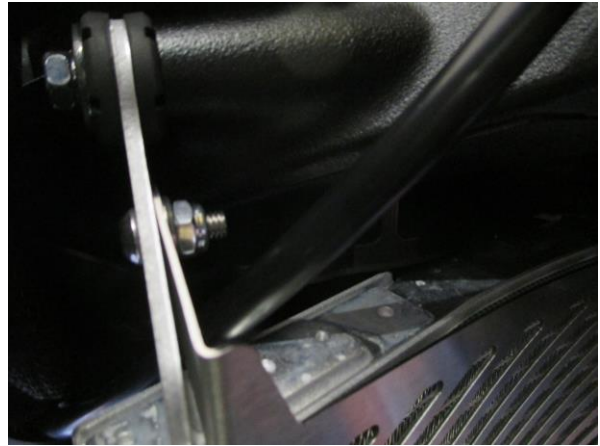
Picture 15



Picture 16



Picture 17



Picture 18



Picture 19





### **GENERAL TORQUE SETTINGS**

M4 BOLT = 8Nm  
M5 BOLT = 12Nm  
M6 BOLT = 15Nm  
M8 BOLT = 20Nm  
M10 BOLT = 40Nm  
M12 NYLOC NUT = 40Nm

### **TOOLS REQUIRED**

- Socket set to include 10mm socket & wrench.
- 3 & 4mm Allen key or socket bits with extension.
  - Flat head screwdriver.

### **FITTING INSTRUCTIONS**

#### **If fitting to the GSX-S1000**

- To fit the radiator guard to the bike cut the foam strip provided into 10mm wide pieces and stick them to the back of the radiator guard frame, so that they sit between the radiator guard and the radiator.
- Remove the bolt that secures the bottom of the radiator in place, as shown in picture 1.
- Using a flat headed screwdriver, remove the two plastic push rivets at the top of the radiator on both sides that secure the plastic surround to the radiator mount, as shown in pictures 2 & 3.
- Offer the R&G radiator into place, ensuring the two top brackets locate on the inside of the two upper radiator mounts, as shown in picture 4.
- Fit one M6 x 16mm long button head bolts through the mounting hole in the plastic surround, then through the hole in the radiator mounting bracket and finally through the radiator guard mounting hole, before fitting one M6 washer and nut onto the exposed end of the thread, as shown in pictures 5 & 6, before loosely tightening.
- Repeat the last stage to fit the remaining bolt, washer and nut through the mounting points on the other side of the bike, as shown in picture 7, before loosely tightening.
- Re-fit the original bolt through the lower mounting hole on the radiator guard, then through the radiator mount before loosely tightening, as shown in picture 8.
- Ensure the radiator guard is correctly mounted before tightening all three mounting bolts.

#### **If fitting to the GSX-S1000FA**

- To fit the radiator guard to the bike cut the foam strip provided into 10mm wide pieces and stick them to the back of the radiator guard frame, so that they sit between the radiator guard and the radiator.
- Remove the two bolts and push rivet that secure the black plastic infill panels in place on the right side of the bike, as arrowed in pictures 9 & 10.
- This panel can now be removed from the bike. To do this, use a screwdriver to twist the plastic clips that hold to infill panel to the side fairing. *These can only be accessed from underneath by reaching up inside the fairing by the side of the front wheel.* With the side unclipped, gently ease the rear out from underneath the fairing (taking care not to scratch the tank with the metal clip)

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and then twist the front to release from the plastic clips. This is a tricky part to remove and can be seen in pictures 11, 12, 13 & 14.

- Repeat the two steps above to remove the infill panel on the left side of the bike.
- Remove the bolt that secures the bottom of the radiator in place, as shown in picture 15.
- Offer the R&G radiator into place, ensuring the two top brackets locate on the inside of the two upper radiator mounts.
- Re-fit the original bolt through the lower mounting hole on the radiator guard, then through the radiator mount before loosely tightening, as shown in picture 16.
- Fit one M6 x 16mm long button head bolt through the mounting hole in the radiator mounting bracket and then through the radiator guard mounting hole, before fitting one M6 washer and nut onto the exposed end of the thread, as shown in pictures 17 & 18, before loosely tightening.
- Repeat the last stage to fit the remaining bolt, washer and nut through the mounting points on the other side of the bike, as shown in picture 19, before loosely tightening.
- Ensure the radiator guard is correctly mounted before tightening all three mounting bolts.
- Re-fit the two black plastic infill panels.

ISSUE 2 20/08/2015 (AR)

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