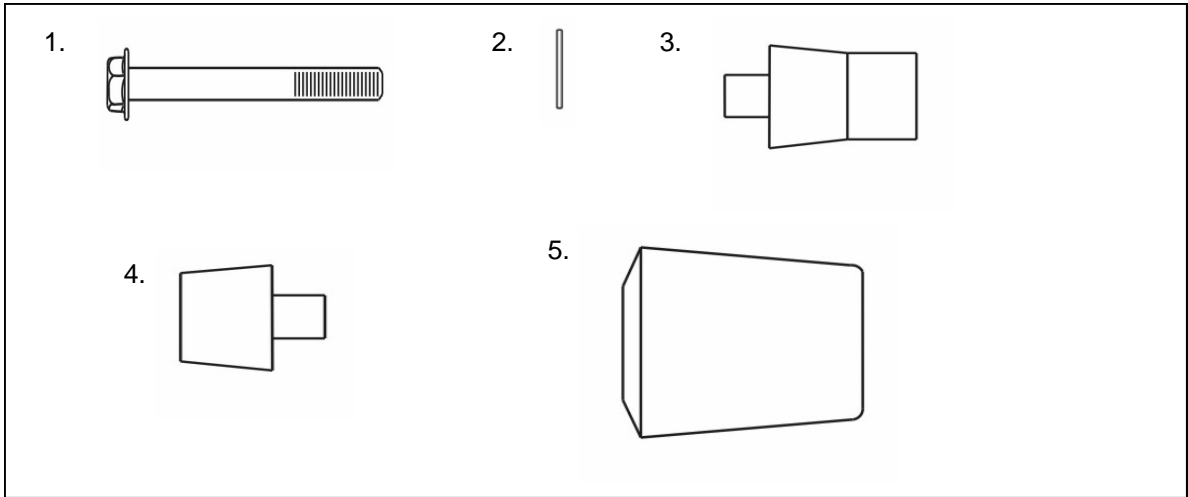


INSTALLATION INSTRUCTIONS

Description:	Chassis Protectors	Part Number:	990A0-63015-XXX
Application:	2009 GSX-R1000	Installation Time:	1.5 HRS
NOTE:	For -BLK and -WHT Chassis Protector Sets	Weight:	1.5 lbs

Contents

Ref.	Part Number	Description	QTY
1.		10mmX90mm Flanged Hex Head Bolt	2
2.		10mmX30mm Steel Washer	2
3.		Aluminum Spacer, LH	1
4.		Aluminum Spacer, RH	1
5.		Delrin Chassis Protector	2



Tools Required

Ref	Tool Description
1.	Rotary Cutting Tool (Dremel)
2.	Torque Wrench
3.	8mm Allen Socket
4.	6" Extension
5.	12mm Socket
6.	Ratchet
7.	Masking Tape



Important

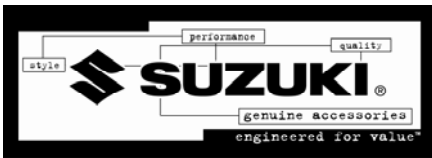
WARNING
CAUTION
NOTE

Please read this manual and follow its instructions carefully. To emphasize special information, the symbol **⚠** and the words **WARNING**, **CAUTION** and **NOTE** have special meanings. Pay special attention to the messages highlighted by these signal words:

NOTE: Indicates special information to make maintenance easier or instructions clearer.

⚠ WARNING
Indicates a potential hazard that could result in death or injury.

CAUTION
Indicates a potential hazard that could result in vehicle damage.



INSTALLATION INSTRUCTIONS

Preparation Prior to Installation

1. Make sure vehicle is cool and placed on a secure stand before attempting installation.
2. Review all instructions before attempting installation. If any steps are unclear, please consult your authorized Suzuki dealership for assistance.

Installation

1. Cut out supplied paper templates, and cut out the circular areas indicated with cross-hairs ONLY. See Figs. 1 and 2 for reference.

2. Align template with fairings, using the large hole and edges as reference. Secure template to fairing with masking tape.

3. Use Rotary tool to cut a pilot hole into the smaller hole in the template.

CAUTION

Do not cut deeper than 1/2" as damage to internal components may occur.

4. Check and make sure that pilot hole is aligned with engine mount bolt.

5. Measure diameter of aluminum spacer for the appropriate side, and carefully open pilot hole to diameter of aluminum spacer. Ensure that completed hole is centered around engine mounting bolt. Repeat for opposite side.

NOTE: Widen cutout in fairing only large enough so that the spacers clear the fairing.

6. Remove one engine mount bolt using ratchet, extension and 8mm Allen socket. Replace with appropriate spacer, washer, slider and bolt by threading one washer onto one bolt, passing that assembly through the Delrin slider and passing the aluminum spacer onto the bolt from behind the slider. See Figs. 3 and 4 for reference.

CAUTION

Never remove more than one engine mount bolt at a time.

7. Using the extension, 12mm socket and torque wrench, install slider assembly for appropriate side and torque fastener to 40 Ft/Lb (55N/M). Repeat for opposite side.

NOTE: Check the fastening torque of each bolt on a regular basis as needed.



Fig. 1



Fig. 2

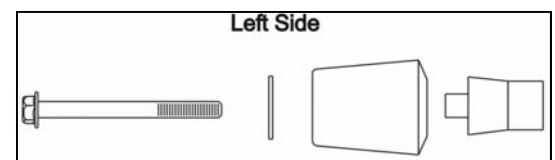


Fig. 3

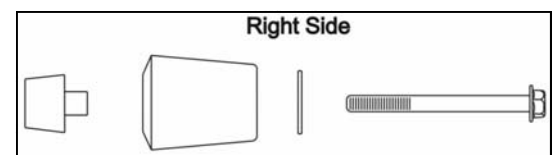
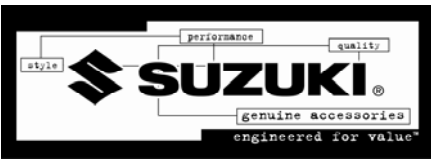
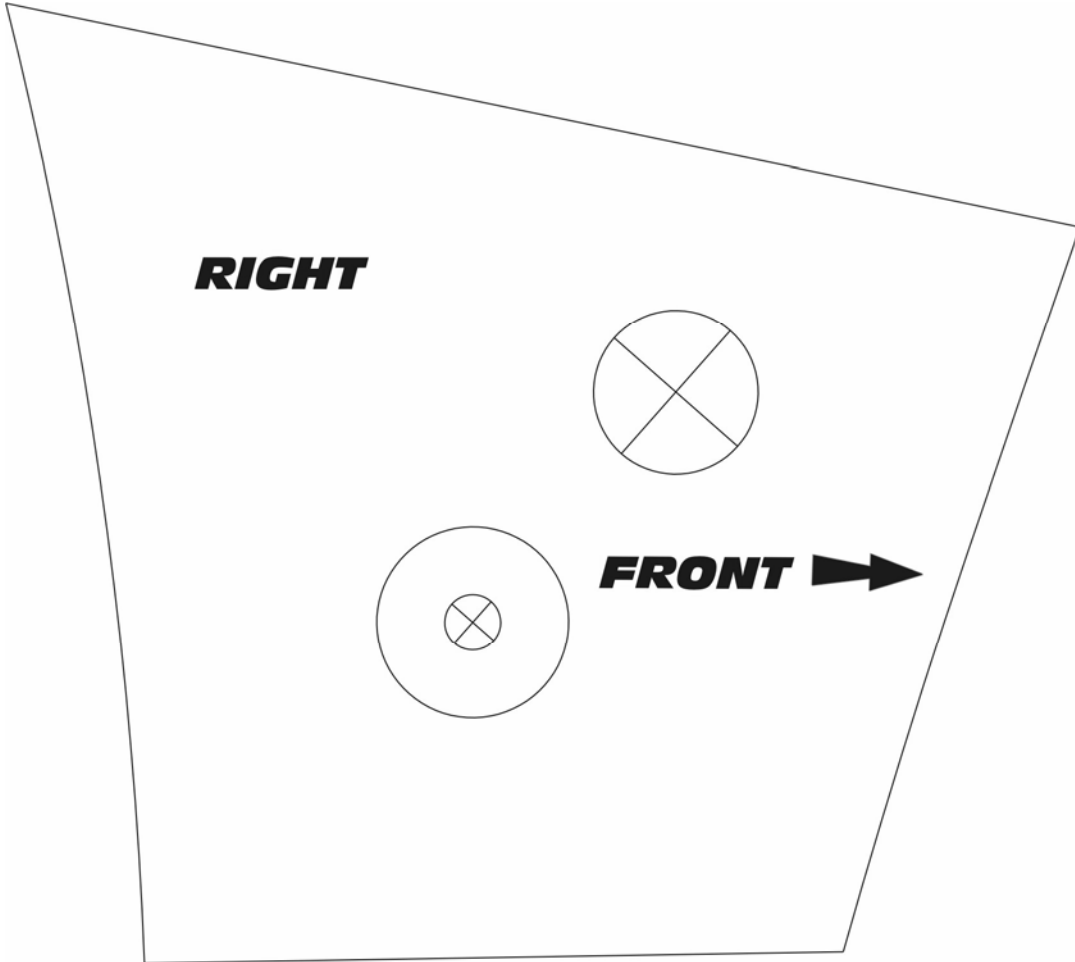
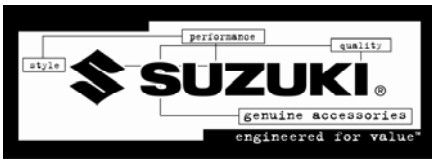


Fig. 4



INSTALLATION INSTRUCTIONS





INSTALLATION INSTRUCTIONS

