



RADIAL BREAST PLATE

## RADIAL BREAST PLATE

2003-UP 1200 CC BOXERS (CAMHEAD)

61609

### NOTICE

These installation instructions contain important information. Ensure that the end user receives this copy and is aware of its importance for future reference.

### NOTICE

It is the end user's responsibility to ensure that all of the fasteners (including pre-assembled) are tightened before operation of the motorcycle. Roland Sands Design will not provide warranty coverage on products or components lost or damaged due to improper installation or lack of maintenance. Periodic inspection and maintenance are required on all fasteners.

### WARNING

**INSTALLATION REQUIRES CONTACT WITH THE ENGINE/ EXHAUST SYSTEM. ENSURE THAT THE ENGINE/EXHAUST SYSTEM HAS FULLY COOLED BEFORE BEGINNING TO PREVENT INJURY.**

Read and understand all STEPS in the instructions before starting the installation. Park the motorcycle on a hard, level surface and turn **IGN OFF**. Allow the engine and exhaust system to cool.

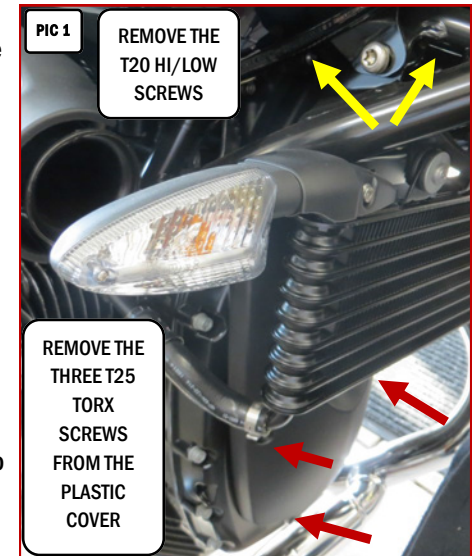
- 1 Refer to **PIC 1**. Remove the three T25 Torx screws from the plastic cover; set them aside they will not be re-used.

- 2 Refer to **PIC 2**. Using a long 1/4" socket extension, universal (wobble) joint adapter and a T20 Torx socket, remove the two hi/low screws (pan-head) at the top of the cover;

set them aside they will be re-used.

Wrap the wobble adapter in electrical tape to protect the fuel tank paint.

- 3 Carefully slide the existing cover down and out from behind the oil cooler.



PIC 1

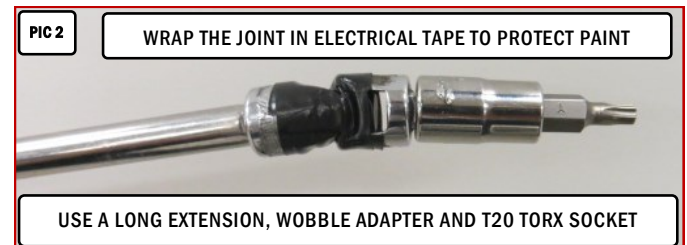
REMOVE THE T20 HI/LOW SCREWS

REMOVE THE THREE T25 TORX SCREWS FROM THE PLASTIC COVER

### NOTICE

Avoid damage to the motorcycle. Protect painted surfaces with a soft cloth or service cover.

- 4 VERY Carefully slide the Radial Breast Plate up and in behind the oil cooler.
- 5 Align the holes and secure the Plate to the engine with the three included M5 Screws and existing hi/low screws. **Do not over-tighten the screws!**



PIC 2

WRAP THE JOINT IN ELECTRICAL TAPE TO PROTECT PAINT

USE A LONG EXTENSION, WOBBLE ADAPTER AND T20 TORX SOCKET

CONTINUED ON NEXT PAGE →



## TIPS FOR PROPER CARE:

- 1 Your new product is made out of anodized aluminum. Anodized aluminum requires special attention when cleaning. Some cleaning products or procedures can actually remove the anodized treatment which will lead to pitting in the aluminum.
- 2 Thoroughly clean the product often with a soft cloth, mild soap and water. Regular cleaning keeps contaminants from building up.
- 3 Rinse thoroughly with FRESH water.
- 4 Use only metal protection products that are formulated for anodized aluminum.
- 5 **DO NOT USE** bleach or chlorides to clean the product.
- 6 **DO NOT USE** products containing abrasives to clean the product. **Never** use steel or brass wool, wire brushes, polishing wheels, rubbing or polishing compounds on the product.
- 7 **DO NOT USE** concentrated alkaline based solutions to clean the product. Many detergents are alkaline based.