



Retail Operator General Manager	Sales New Motorcycles	Sales Pre-Owned Motorcycles	Business Manager (F&I)	Service	Parts & Accessories	Administration
Date: August 2014	Source: SI 21/2014					
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BMW Motorrad USA

Service Information Bulletin

****Technical Campaign****

Subject: Fairing Side Panel Attachment

Model: S 1000 R (K47)

Details: BMW Motorrad has ascertained that on account of poor bonding, the front fairing side panels mounting pin can come loose when the vehicle is ridden at high speed. This could allow the slipstream to push the fairing side panels out, away from the frame. Note: The side panels are also held by threaded fasteners, which would keep them attached to the vehicle.

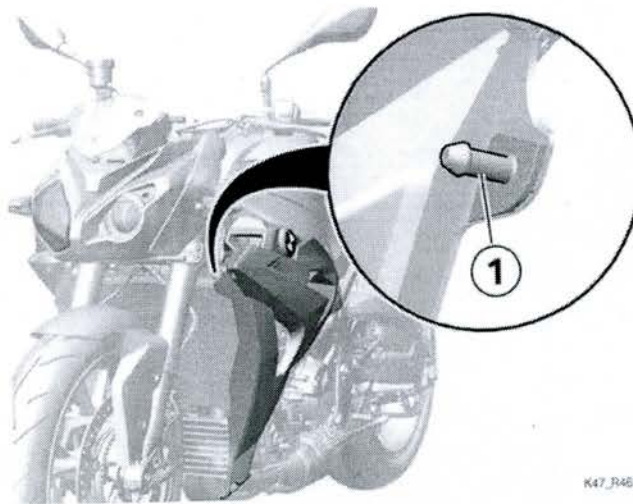


Illustration: Position of the poorly bonded Pin (1)

Vehicles affected: The date listed is only for informational purposes and is not to be considered a deciding factor. In order to determine if a specific vehicle is affected by this Technical Campaign, it will be necessary to verify all vehicle VINs through a DCS Vehicle History Check. Based on the response of the system, either proceed with the repair or take no further action. Please note, affected VINs may not appear until 24-48 hours after the release of this bulletin.

Production Solution: Vehicles produced as of June 03, 2014 have fairing side panels with optimized attachment.

Aftersales Solution: Before handing over a new vehicle to its owner or when vehicles possibly affected by this issue are next brought to the workshop, re-work the mounting points of both fairing side panels (see attached work item 00 60 295 for details).
Replace the side panel if the pin has already come loose. See current RSD (Repair and Service Data BMW Motorrad) DVD for details.

Warranty Information: Reimbursement for this Technical Campaign is through normal claim entry utilizing the following information:

Defect code:	00 46 44 00 00	Reworking both fairing side panels
Labor code:	00 60 295*	Reworking both fairing side panels, 4 FRUs
Part numbers:	07 14 7 118 899	Screw, thermoplastic materials (x2)
	46 63 7 680 960	Grommet (x2)

*Main Work 00 60 295 - This main labor operation crediting 4 FRUs includes all repair procedures to complete the task with allowance for necessary ancillary tasks (e.g. visual inspection, lubrication, cleaning parts etc.) and administrative tasks. Only one main labor operation can be claimed per repair visit. All other labor operations for any other line(s) must be claimed using plus code labor operations. Please refer to the Warranty Policy and Procedures Manual regarding add-ons, proper support, documentation, claims submission and archiving requirements as applicable.

Contact: Service and Technical Manager

Work item: 00 60 295 Reworking both fairing side panels

1: Preparatory work

Install rear-wheel stand.

With engine spoiler OE (0580),
Remove left and right sides of engine spoiler.

Remove left and right side panels.

2: Reworking both fairing side panels

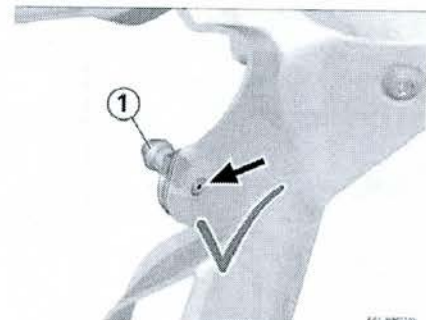
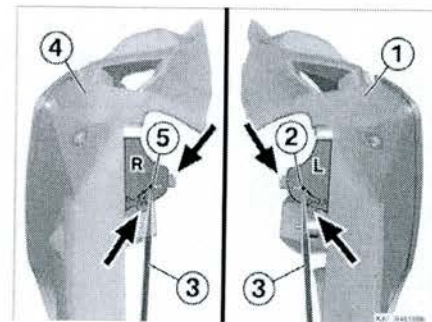
Lay templates, left (L) and right (R) on the appropriate side panel, left (1), right (4).

Note: Templates are on bottom of page 3.

Make sure templates lay flat, then bend over tabs (arrows).

Mark the center, left (2), right (5) where the hole will be drilled with a suitable tool (3), such as a center punch, aligning punch, etc.

The mark (arrow) must be centered relative to mounting pin (1).



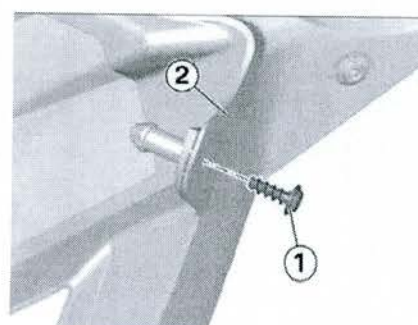
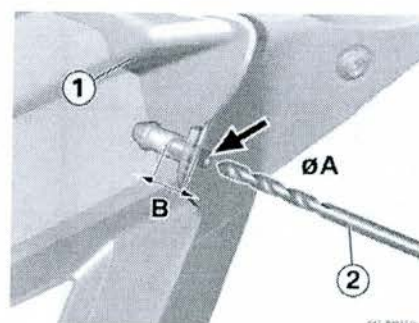
2 continued: At the mark (arrow), drill a hole in a fairing side panel (1) with drill bit (2) diameter (A), to depth (B).

Repeat this procedure with the other fairing side panel.

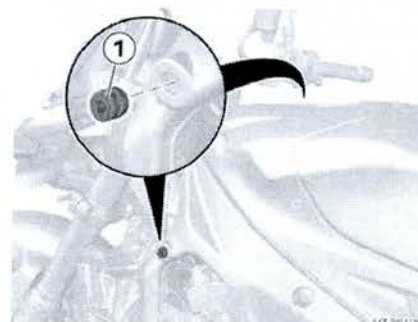
Technical data	
Drill bit (2) diameter A	2.5mm
Hole depth B	15mm

Install screw (1) in the fairing side panel (2) until screw head is seated.

Repeat this procedure with the other fairing side panel.



Replace old rubber grommets (1) on left and right with new rubber grommets (1).



3: Finishing work

Install right and left side panels.

With engine spoiler OE (0580),
Install right and left sides of engine spoiler.

Remove rear-wheel stand.

Final check of work performed.

