

Retail Operator / General Manager	Sales – Motorcycles	Sales – Used Motorcycles	Business Manager (F&I)	Service	Parts & Accessories	Administration
Date: August 2015	Source: SI 15/2015					
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	Title: Manager – Service and Technical					



BMW Motorrad USA

Service Information Bulletin

****Technical Campaign****

Subject: Gearbox shift lever

Models: S 1000 RR (K46/12)

Details: BMW Motorrad has ascertained that in some cases gearbox shift lever (2) can work loose from gearshift shaft (3). As the distance covered by the motorcycle increases in the course of usage (frequency of gearshifts) the play between gearshift shaft and gearbox shift lever can increase to the extent that the gearbox shift lever works loose.

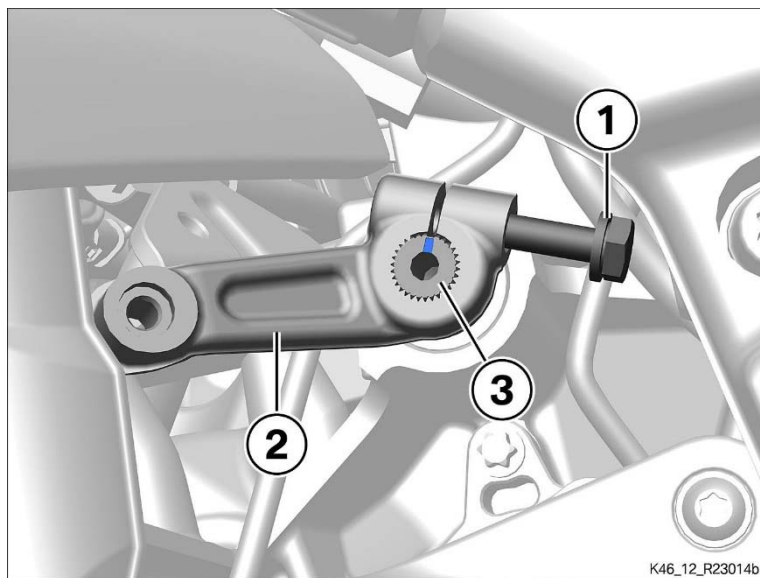


Illustration: Gearbox shift lever

- Screw with washer (1)
- Gearbox shift lever (2)
- Gearshift shaft (3)

Vehicles affected: 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 24-72 hours after the release of this bulletin.

Production Solution: As of May 06, 2015, vehicles are fitted with optimized gearbox shift levers.

Service Solution: The vehicles in question will have to be checked and the gearbox shift lever replaced either before the new vehicles are handed over to customers or when the vehicles are brought in to the workshop.

NOTICE

The specified tightening torque of screw with washer (1) has been increased from 8 Nm to **10 Nm**. The data on the RSD (Repair and Service Data BMW Motorrad) DVD will be updated in the next edition (09/2015).

Warranty processing:**Defect code**

00 23 11 00 00	Renewing gearbox shift lever
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FRU number

23 41 329*	Replacing shift lever on selector shaft, 2 FRU's
46 52 510	Removing and installing the rear-wheel stand special tool (motorcycles without center stand), 1 FRUs

Part numbers

23 41 8 548 394	Gearbox shift lever
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*Main 23 41 329- this main labor operation crediting 2 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

Contacts:

For technical inquiries in relation to this bulletin	Please open a PuMA case
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