

Dealer Operation/ General Manager	Sales- Motorcycles	Sales - Used Motorcycles	Business Manager (F&I)	Service	Parts & Accessories	Administration
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BMW Motorrad USA

Service Information Bulletin

Subject: Advance notice of recall. Retrofitting cover for throttle-cable pulley.

Models: R 1200 GS (K25), R 1200 RT (K26), R 1200 ST (K28).

NHTSA Statement: Under the National Traffic and Motor Vehicle Safety Act of 1966, as amended, if there has been a recall campaign, dealers must assure that all new vehicles and new items of replacement equipment are free of safety defects and comply with all applicable Federal Motor Vehicle Safety Standards at the time of delivery to the consumer. This means that dealers may not deliver new motor vehicles or new items of replacement equipment to consumers unless the safety defect or noncompliance has been remedied before delivery.

Details: There exists a possibility of foreign objects falling into and becoming lodged between the throttle body and the engine block. The movement of the throttle cable pulley may be restricted if a foreign object were to become lodged in this location. If the throttle cable pulley were to become restricted, the rider may experience difficult and/or imprecise throttle control.

Production Solution: Covers for the throttle cable pulley have been installed in production starting with:

R 1200 GS (K25) VIN ZL 75530
R 1200 RT (K26) VIN ZM 15726
R 1200 ST (K28) VIN ZM 30269

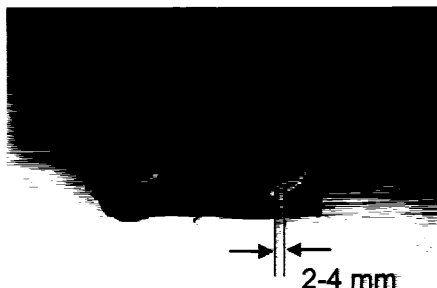
VIN Information: Covers for the throttle-cable pulleys must be retrofitted to affected models with VINs prior to VINs listed above.

Aftersales Solution: Check the vehicle history of each R 1200 RT, R 1200 ST and R 1200 GS that is in your new vehicle inventory or that subsequently arrives at your dealership and install the covers as required before the motorcycle is delivered to the retail customer.

If a motorcycle brought in by a customer is determined to be affected by this recall, please advise the customer, making an appointment as soon as possible for the installation of the throttle body covers and the satisfaction of this recall.

Customer Notification: The current owner of each retailed motorcycle affected by this recall will be notified by a first class letter describing the details of the recall. In this letter, each customer will be asked to contact the BMW motorcycle retailer of his choice, making a service appointment for the installation of the protective covers described in this bulletin.

Cover Installation: Installation of the covers will be easier if the covers are slit as shown in the photo on the left. The photo on the right shows one of the covers installed.



- Installation hints:**
- 1) Remove body panels as required to gain access to the throttle bodies.
 - 2) Unplug and remove the idle stepper motor and fuel injector from the throttle body (right side throttle body only). Place the disconnect wires in a safe location. Removing these components will allow the throttle body to be rotated far enough to install the throttle body cover, without binding the fuel line.
 - 3) Using special tool pliers 13 1 512, release the air tube clamps that secure the throttle body in place and rotate the throttle body so that the top of the throttle body is pointing away from the motorcycle. Rotating the throttle body in this fashion will provide the clearance required to install the throttle body covers.
 - 4) Cut the top of the cover as indicated in the photo, top left of page #2. Slip the throttle cable through the cut out and push the cover in position on top of the throttle body.
 - 5) Return the throttle bodies to their original position and tighten the air tube clamps using special tool pliers 13 1 512. Reinstall body panels.

Important Note: It is very important that the following three points are double checked and corrected as required:

- 1) That the throttle cables are not pulled out of position at the throttle cable divider.
- 2) That the throttle cables are not disengaged from the throttle bodies.
- 3) That the throttle valves close correctly after the installation of the covers.

Warranty: Covered regardless of time or mileage limitations.

Prepare and submit a **campaign claim** choosing **Work Package #1** in each case. **Work Package #1**, in combination for the motorcycle's VIN, will reimburse the correct FRU amount for the motorcycle in question. The FRU count for each model, together with the other claims keys are noted below.

Work Package #1:

Defect Code: 00 00 13 10 00

Description: Retrofitting cover for throttle cable pulley.

Flat Rate Code: 00 60 132

Description: Modify and retrofit throttle cable pulley cover.

FRU: R 1200 GS = 7, R 1200 RT = 12, R 1200 ST = 11

Part Description: Cover left

Part Number: 13 54 7 688 633

Qty: 1

Part Description: Cover right

Part Number: 13 54 7 688 634

Qty: 1

Contact: Respective Aftersales Business Consultant