

**SIB 23 02 04**

Ball end joint loose on gear lever - Bulletin 23 002 04 (025)

2021-11-24

This Service Information Bulletin replaces SI 23 002 04 (025) **dated April 2004**.

The contents of this bulletin have not changed; bulletin numbering was updated.

MODEL

This document applies to the following Motorrad AG models: 0187,0184

This document applies to the following Motorrad model descriptions: F 650 CS US M!, F 650 CS US

This document applies to the following Motorrad series: K14

SITUATION

This document is applies to the following categories: Manual Transmission

Supporting Materials

[picture_as_pdf 23 002 04 \(025\) Ball End Working Loose on Gearshift Lever.pdf](#)

Service Bulletin

Page 1 of 1

Date: March 2004

Bulletin No: 23 002 04 (025)

BMW Motorrad USA

Topic: Ball End Working Loose on Gearshift Lever.
F 650 CS

Subject: The ball end mounted on the inside of the gearshift lever can work loose. In the worse case this may cause the gearbox to shift with difficulty, or not at all.

Service: 1: Check the security of the ball end on the shift lever.
2: If the threaded ball end is found to have worked loose on the shift lever, remove the entire shift lever and install the modified shift lever with reworked ball end.

The gearshift lever needs to be checked next time the motorcycle is brought in for service.

F 650 CS Motorcycles with the VINs listed below are affected.

Model	Starting VIN	Ending VIN
F 650 CS	ZH 15001	ZH 15607

Warranty: This repair is covered under the terms of the BMW Motorrad USA New Motorcycle Limited Warranty. Enter a campaign claim using the Work Package information noted below.

Defect Code: 00 23 07 00 00

Description: Checking / replacing loose Gearshift Lever

Work Package #1: Checking for loose gearshift lever

Flat Rate Code: 00 60 594

FRU: 3

Work Package #2: Checking for loose gearshift lever / replacing gearshift lever.

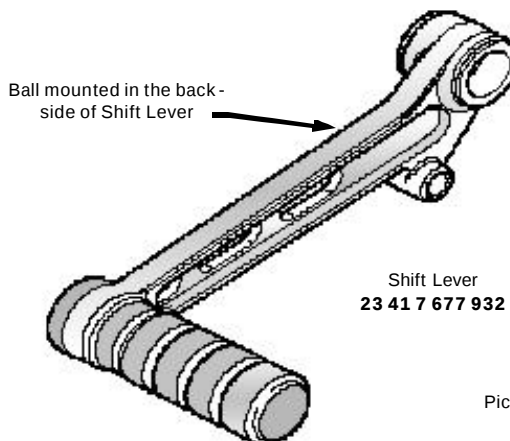
Flat Rate Code: 00 60 594

FRU: 3

Part Number: 23 41 7 677 932

Description: Shift Lever

Qty: 1



Picture 1

