



# Updated Rear Drive

- R 1200 GS (K50, 0A61)
- R 1200 GS Adventure (K51, 0A12)
- R 1200 RT (K52, 0A13)
- R 1200 R (K53, 0A14)
- R 1200 RS (K54, 0A15)

## Service Information No. **SI 33 003 17**

Leadership circle

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Marketing

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Sale  
New motorcycles

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Sale  
Used motorcycles

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Aftersales

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Administration

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# Service Information No. SI 33 003 17

## Updated Rear Drive, R 1200 Models (K5x)

### Details

In November of 2017 BMW Motorrad updated the rear drive for the K5X model line, as a result longer bolts will be used for the rear brake caliper mounting.

### Vehicles affected

K5x motorcycles produced before and up to 10/31/2017, in the event the rear drive needs replaced or the rear brake caliper is removed and installed.

Model	Type code	Production Date as of:
R 1200 GS (K50)	0A61	01.11.2017
R 1200 GS Adventure (K51)	0A12	01.11.2017
R 1200 RT (K52)	0A13	01.11.2017
R 1200 R (K53)	0A14	01.11.2017
R 1200 RS (K54)	0A15	01.11.2017

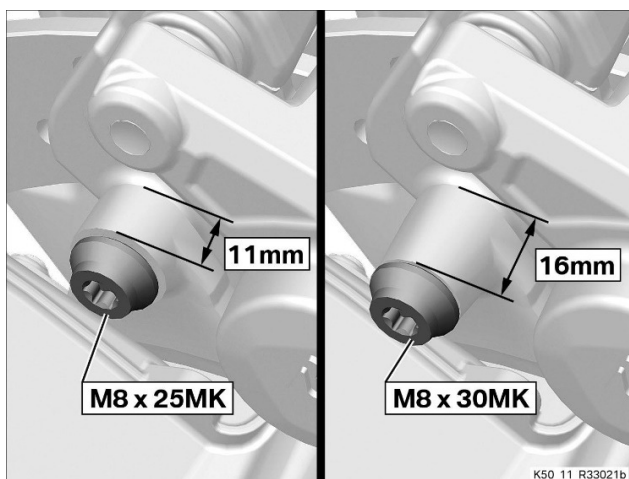
### Production Solution

K5X models produced after 11/01/2017 are built with the updated rear drive and longer bolts.

### Service Solution

- 1) If the rear drive needs replaced for K5x motorcycles produced up to 10/31/2017. 2 M8x30 bolts will be needed in order to secure the rear brake caliper. Which can be found using Electronic Parts Catalogue (EPC/ETK) and Aftersales Information Research (AIR).
- 2) If removing and re-installing the rear brake caliper on a K5x motorcycles produced up to 10/31/2017. You must determine the rear drive version to select the correct bolt length needed for the brake caliper mounting. See Figure 1

Determining the correct bolt length for vehicles with a production date up to 10/31/2017, a confirmation of the rear drive version is necessary to determine the correct bolt length, in case the rear drive has been updated already.



Left: Version up to 10/31/2017: 11 mm (with bolt M8x25)

Right: Version from 11/01/2017: 16 mm (with bolt M8x30)

Figure 1: Bolt variant for the rear drives:

Only the new rear drive versions will be available in future for the respective color variants (black/silver) for vehicles produced before the production date of 11/01/2017.

### ATTENTION

#### Be cautious of thread damage on brake caliper and for bolt contact with brake disc

Component damage by using incorrect bolts

- Before installing/mounting the brake caliper, check the version of rear drive to obtain the correct bolt length.

# Service Information No. SI 33 003 17

## Updated Rear Drive, R 1200 Models (K5x)

### Warranty processing

Information Only

### Part number

**Replacing the rear drive** for motor vehicles with a production date **up to** 10/31/2017

07 12 9 908 452	2x Bolts M8x30 (referred to "in conjunction with" in the EPC/ETK)
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**Removed/re-install the rear brake caliper** in vehicles with production date **up to** 10/31/2017

07 12 9 908 452	2x Bolts M8x30 (for rear drive version from 11/01/2017)
07 12 9 908 467	2x Bolts M8x25 (for rear drive version up to 10/31/2017)

### Questions regarding this bulletin?

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