



## BMW R 1150 GS

### Schutzbügel Montagehinweise

Alle vom Motorrad gelösten Schrauben sind gemäß Herstellerangaben wieder zu montieren, oder mit von SW-MOTECH gelieferten Schrauben zu ersetzen. Falls nicht anderweitig definiert, diese Schrauben nach Tabelle anziehen.

M6	9,6 Nm
M8	23 Nm
M10	46 Nm

Gegebenenfalls Schrauben mit flüssiger Schraubensicherung einkleben.

Prüfen Sie nach 50 km alle Verbindungen auf festen Sitz.

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### Crash Bar Mounting Instructions

SW-MOTECH products should be installed by a qualified, experienced motorcycle technician. If you are unsure of your ability to properly install a product, please have the product installed by your local motorcycle dealer. SW-MOTECH takes no responsibility for damages caused by improper installation.

All screws, bolts and nuts, including all replacement hardware provided by SW-MOTECH, should be tightened to the torque specified in the OEM maintenance manual for your motorcycle. If no torque specifications are provided in the OEM maintenance manual, the following torques may be used:

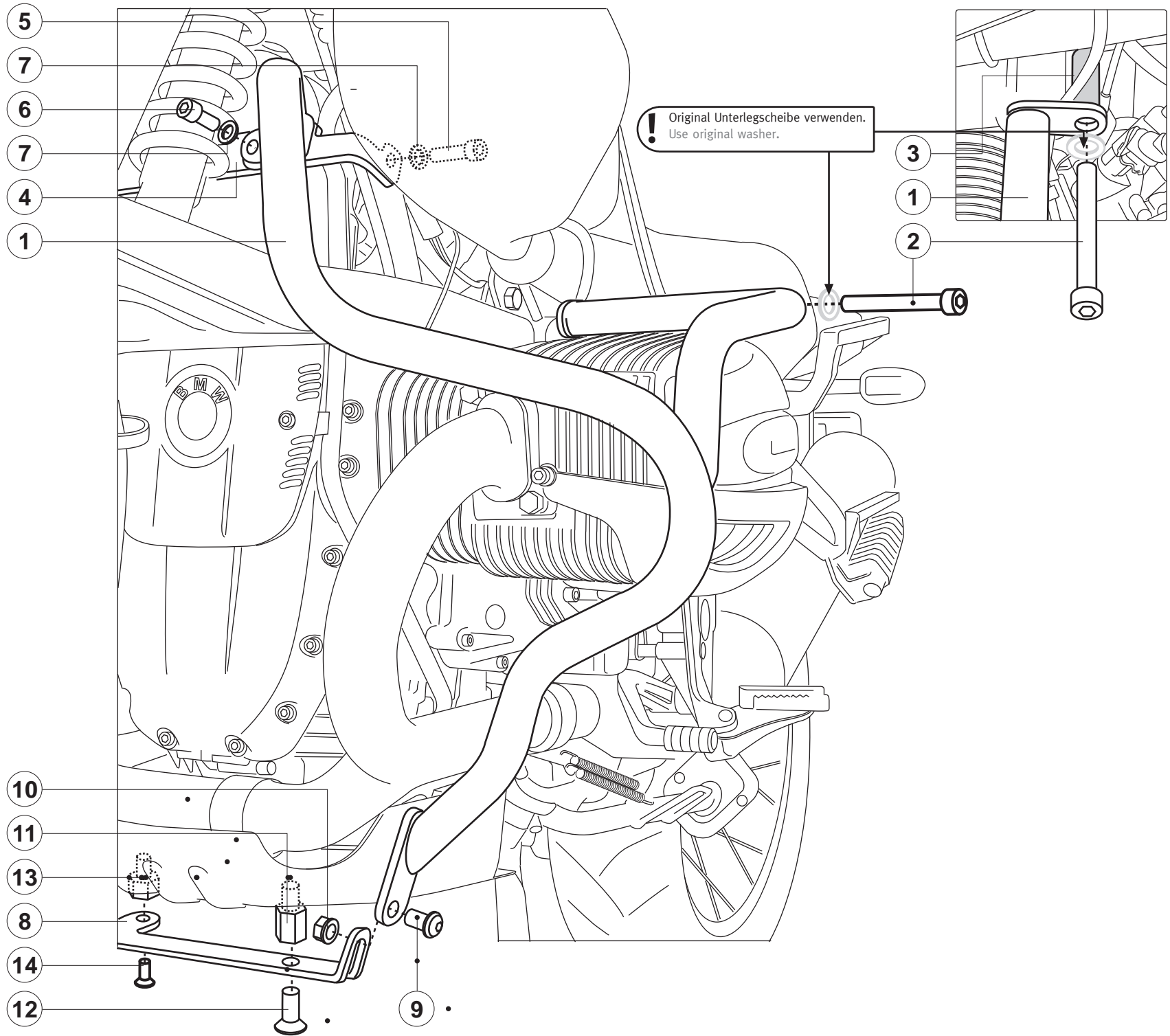
M6	9,6 Nm
M8	23 Nm
M10	46 Nm

All screws, bolts and nuts should be checked after driving the first 50 km to ensure that all are tightened to the proper torque.

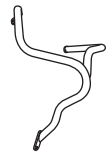
Medium strength liquid thread-locker (i.e., "Loctite") should be used to secure all screws, bolts and nuts.

**! Achtung: die Schräglagenfreiheit kann durch den Schutzbügel reduziert werden!**

**Attention: the lean angle can be reduced by the crash bar!**

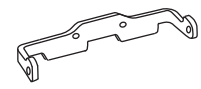


1 Schutzbügel  
Crash Bar



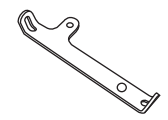
SBL.07.405.901/902 (L/R)  
 Anzahl/ Pcs. 2 (L/R)

4 Rahmentraverse  
Frame Bracket




SBL.07.405.003-03  
 Anzahl/ Pcs. 1

8 Motorschutztraverse  
Skid Plate Bracket



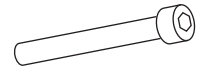
SBL.07.405.005-01  
 Anzahl/ Pcs. 1

11 Drehteil  
Coupling Nut




SBL.07.409.001/2  
 Anzahl/ Pcs. 1

2 Innensechskantschraube  
Hexagon Socket Screw




M10 x 110 DIN 912  
 Anzahl/ Pcs. 2

5 Innensechskantschraube  
Hexagon Socket Screw




M8 x 30 DIN 912  
 Anzahl/ Pcs. 2

9 Linsenkopfschraube  
Lenshead Screw




M8 x 20 ISO 7380  
 Anzahl/ Pcs. 2

12 Senkkopfschraube  
Countersunk Screw




M8 x 20 DIN 7991  
 Anzahl/ Pcs. 1

3 Distanzbuchse  
Spacer




Da:18 Di:10,4 h:60  
 Anzahl/ Pcs. 2

6 Innensechskantschraube  
Hexagon Socket Screw




M8 x 16 DIN 912  
 Anzahl/ Pcs. 2

10 Mutter mit Bund,  
selbstsichernd  
Lock Nut




M8 DIN 6927  
 Anzahl/ Pcs. 2

13 Drehteil  
Coupling Nut




SBL.07.409.001/1  
 Anzahl/ Pcs. 1

7 Unterlegscheibe  
Washer



A 8,4 DIN 125  
 Anzahl/ Pcs. 4

14 Senkkopfschraube  
Countersunk Screw



M6 x 16 DIN 7991  
 Anzahl/ Pcs. 1