

Note!

Please note that this image is a general representation of the product and may differ slightly from your product.

Mote!

Please note that during storage and transportation, especially at high ambient temperature, some of the oil and grease used for assembling may leak and stain the packaging. This is in no way detrimental to the product, wipe off the excessive oil/grease with a cloth.

Kit Contents

Description	Part No	Pcs
Shock absorber	BM216	1
C-spanner	00710-02	1
Sticker set Öhlins		1
Sticker memo notes	01180-01	1
Owner's manual	07241-02	1

Mote!

Before installing this product, check the contents of the kit. If anything is missing, please contact an Öhlins dealer.

<u> Warning!</u>

Before installing this product, read the Öhlins Owner's Manual. The shock absorber/front fork/steering damper is an important part of your vehicle and will affect the stability.

Shock absorber for BMW R 1150 GS Adventure, front

BM 216

Mounting Instructions



MOUNTING INSTRUCTIONS

<u> Warning!</u>

It is advisable to have an Öhlins dealer install the shock absorber/front fork/steering damper.

📥 Warning!

If working on a raised vehicle, ensure it is securely supported so that it will not tip.

🕮 Note!

Before mounting this product clean the vehicle thoroughly.

Note!

When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.

1

Put the motorcycle on a workstand so that the rear wheel barely touches the ground.

2

Remove the side covers on the wind shield.

3

Loosen the fuel tank and pivot towards the rear to get access to the upper shock absorber attachment point.

4

Remove the upper nut and the lower shock absorber bolt.

5

Remove the original shock absorber.

6

Start by moving rubber-washer from original shock to Öhlins shock. Install the shock absorber in the upper bracket and insert the nut. Lift the front wheel and mount the lower bolt. Make sure that all bolts are thightened.

7

Reinstall the fuel tank, the side covers and the seat.

🕾 Note!

Lower the vehicle so that the suspension is slightly compressed before tightening the screws.

Caution!

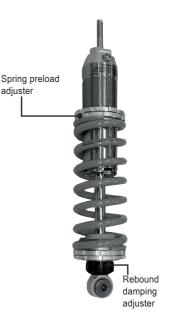
Ensure that all screws are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/steering damper when the suspension is fully compressed or extended.

MOUNTING INSTRUCTIONS

ADJUSTMENTS

🛝 Warning!

Before riding, always make sure that the basic settings made by Öhlins are according to recommended Setup Data. Read about adjustments and setting up in the Öhlins Owner's Manual before you make any adjustments. Contact an Öhlins dealer if you have any questions about setting up.



SET-UP DATA

Length	344,5	mm
Stroke	101,5	mm
Rebound	18	clicks
Spring preload	10	mm

Ohlins products are subject to continuous improvement and development, therefore, although these instructions include the most up-to-date information available at the time of printing, minor updates may occur.

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