

Kit Contents			
Description	Part No	Pcs	
Shock absorber	BM650	1	
Sticker Memo notes	01180-01	1	
Sticker set Öhlins		1	
Sticker Öhlins bl/tr	01185-04	2	
Owner's manual	07241-02	1	

Note!

Please note that there can be small differences between your product and the images in these instructions.

Note!

Please note that during storage and transport, especially at high ambient temperature, some of the oil and grease used for assembly may leak and stain the packaging. This will not cause damage to the product, wipe off the excessive oil or grease with a cloth.

Note!

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

Before you install this product, read the Öhlins Owner's manual. This product is an important part of the vehicle and the vehicle stability.

Shock absorber for BMW R nine T

BM 650

Mounting Instructions



MOUNTING INSTRUCTIONS

We strongly recommend to let an Öhlins dealer install this product.

If you work with a lifted vehicle, make sure that it is safely supported to prevent it from tipping over.

Note!

When you work with this product, see the vehicle service manual for vehicle specific procedures and important data.

Note!

Before you install this product clean the vehicle.

1

Put the motorcycle on a work stand so that the rear wheel is off the ground.

2

If needed, remove the silencer to get access to the lower shock absorber mounting screw.

3

Remove the shock absorber mounting screws, start with the lower. You may need to move the swing arm slightly to be able to remove the shock absorber.

1

Install the öhlins shock absorber with the gas valve pointing forward and the pre-load adjuster on the left side.

5

Tighten the shock absorber mounting screws to the correct torque, refer to the vehicle work shop manual.

6

If removed, install the silencer.

Note!

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

Caution!

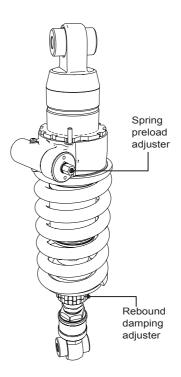
Make sure that you tighten all screws to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/ steering damper when the suspension is fully compressed or extended.

MOUNTING INSTRUCTIONS

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ADJUSTMENTS

Before you ride/drive, always make sure that the setup is according to the 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.



SETUP DATA

368	mm
46	mm
01093-64	
160	N/mm
150	mm
10	mm
-	clicks
16	clicks
	46 01093-64 160 150 10

Recommended Free sag and Ride height			
R1-R2	15	mm	
R1-R3	40	mm	
F1-F2	30	mm	
F1-F3	40	mm	

Öhlins 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.

To find the latest information contact an Öhlins distributor. Please contact Öhlins if you have any questions regarding the contents in this document.

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