

Note!

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

Kit Contents

Description	Part No	Pcs
Shock absorber	HO 914	1
Bracket	60006-27	1
Bracket reservoir	03102-15	1
Screw M6x12	01046-36	2
Screw M6x14	00382-16	1
Tie-rap	60231-01	1
Sticker set "ÖHLINS"	10207-01	1
C-spanner S46	60710-02	1
Owners manual road & track	07241-02	1

Note!

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

Note!

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.

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

Shock Absorber for Honda CBR500R

HO 914

Mounting Instructions



MOUNTING INSTRUCTIONS

It is advisable to have an Öhlins dealer install the shock absorber.

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

Note!

Before mounting this product clean the vehicle thoroughly.

Note!

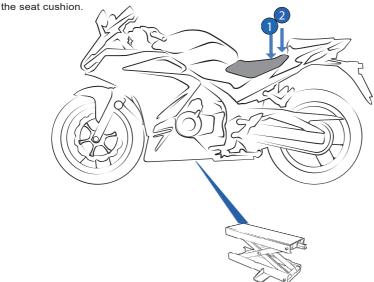
When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.

1

Put the motorcycle on a work stand so that the rear wheel barely touches the ground. Make sure the motorcycle is in a stable position.

2

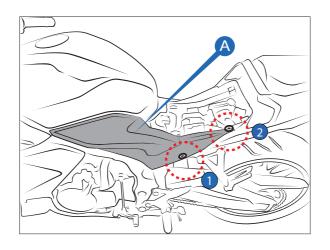
Remove the rider seat by loosening the screws ①② which are located underneath



MOUNTING INSTRUCTIONS

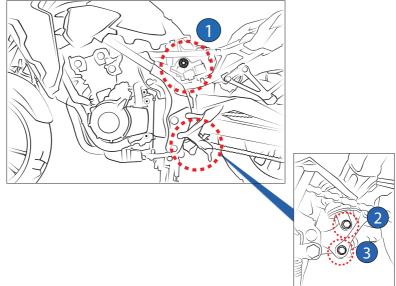
3

On both Left and Right side: remove the plastic fairing (A) by loosening the screw (1) and by unlocking the plastic push clip (2)



4.

Remove the standard shock absorber by loosening the upper mounting bolt ① and the lower mounting bolts ② and ③ from the linkage.



MOUNTING INSTRUCTIONS

5.

Install the Öhlins shock absorber with the hose pointing towards the front of the motorcycle. Tighten the upper ① and the lower mounting bolts ② and ③ at a torque value as specified

6.

Rout the reservoir to the left side of the motorcycle as per picture P5

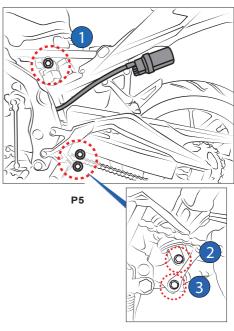
7.

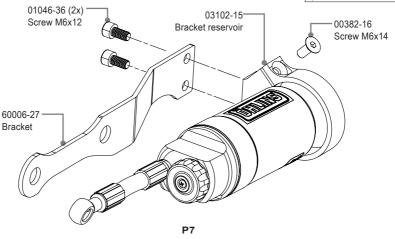
Install the reservoir into the bracket as per diagram P7

8.

Adjust the reservoir and hose position so that the hose is not touching any parts of the motorcycle.

Reverse all procedures as necessary





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 when the suspension is fully compressed or extended.

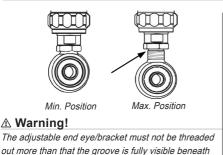


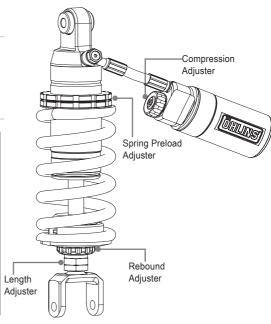




ADJUSTMENTS

Before riding, always make sure that the basic settings made by Öhlins are according to recommended Set-up 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

Recommended set-up

the lock nut. This is maximum length. After adjusting,

make sure that the lock nut is tightened (30Nm).

Spring Installed spring

Shock absorber data

Minis 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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Öhlins Asia Co. Ltd 700/937 Moo5, Tambol Nongkhaga, Amphur Phantong, Chonburi Province 20160 Thailand

