

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

Kit Contents

	Part No	Pcs
Shock abs. S36PR1C1L	HO 137	2
Washer	03118-11	2
Sticker set Öhlins		1
Owners manual	07241-02	1
Tool Pre load adjuster	03199-03	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.

⚠ Warning!

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 Honda CB 750 (RC42)

HO 137

Mounting Instructions



MOUNTING INSTRUCTIONS

Warning!

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 stand so the rear wheel is clear of ground. Make sure it's steadily fixed so it will not fall over.

2

Loosen and remove the standard shock absorbers. See the motorcycle's Workshop manual.

3

Fit the Öhlins shock absorbers in the same position as the standard shock absorbers.

Note!

The shock absorber shall be mounted with the cylinder head upwards and the reservoir backwards. Use the supplied washers and sleeves to fit the shock absorber on your bike.

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.

4

Continue your work according to Owners manual, section Adjustments.

MOUNTING INSTRUCTIONS

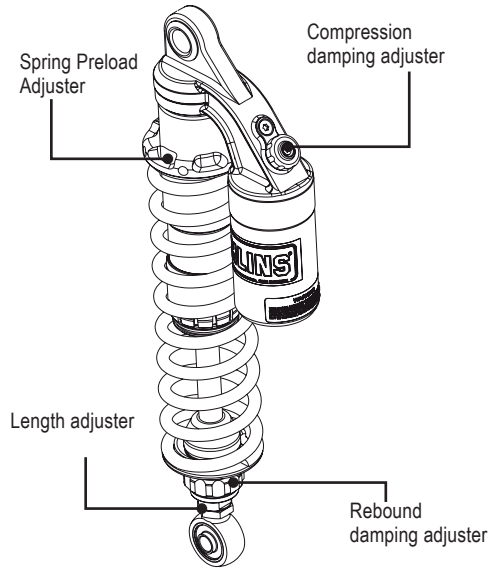
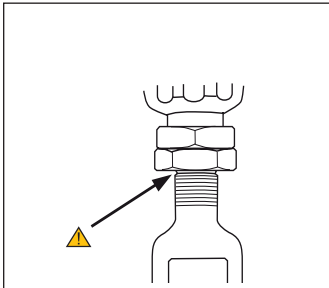
ADJUSTMENTS

⚠ Warning!

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.

⚠ Warning!

The adjustable end eye/bracket must not be threaded out more than that the groove is fully visible beneath the lock nut. This is maximum length. After adjusting, make sure that the lock nut is tightened.



SET-UP DATA

Recommended set-up

Rebound 18 clicks
Compression 2 clicks
Spring Preload..... 17 mm

Spring

Part No. 00480-12
Free spring length..... 230 mm

Shock absorber data

Length..... 357 (+8/-2) mm
Stroke 92 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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