

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.

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 173	1
Screw M8x35	00432-01	1
Tool preload adjuster (" L")	03199-03	1
Owners manual	07241-02	1
Sticker set	10207-02	1

Alternative spring

Spring 46/180/ Prog 31-40 N/mm	60240-23	1
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Warning!

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 SH Mode 125

HO 173

Mounting Instructions

MOUNTING INSTRUCTIONS

⚠ Warning!

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

⚠ Warning!

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

Uninstall the standard shock absorber as per the vehicle service manual.

2

Install the Öhlins shock absorber in the same way as the original unit.

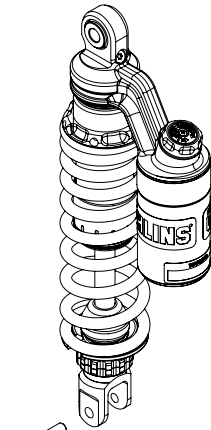
2.1 At the upper mounting point use the original bolt.

2.2 At the lower mounting point use the screw provided

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.



00432-01

Screw M8x35

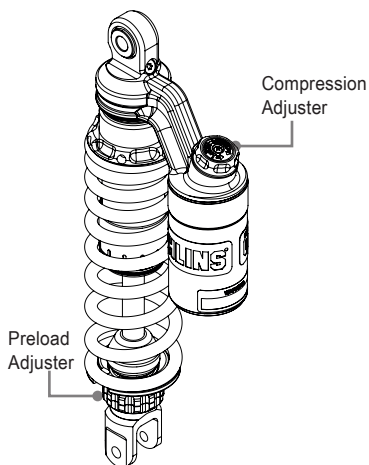
MOUNTING INSTRUCTIONS

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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.



SET-UP DATA

Recommended set-up

Spring preload 3 mm
Compression adjuster 18 Clicks
Rebound adjuster..... 18 Clicks

Shock absorber data

Length 317.5 mm
Stroke 82.5 mm

Spring

Part No 60240-24
Free spring length 180 mm.
Spring rate Prog.36-50 N/mm.
Preload adj.range [0-9] mm.

Installed Spring

Alternative Spring

60240-23
180 mm.
Prog.31-40 N/mm.
[0-9] mm.

Recommended spring

Spring part No.	Spring rate	For rider weight
60240-23	Prog.31-40 N/mm.	Below 80 kg
60240-24	Prog.36-50 N/mm.	Above 80 kg

👁 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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