Mounting instructions

HA 860 - Husqvarna 4-stroke

Kit contents

Shock absorber, Type 46PRC	HA 860	
Sticker Öhlins	00197-01	2
Sticker Memo note	01180-01	1
C-spanner	00710-02	1
Owners Manual		1

Set-up data

Ler

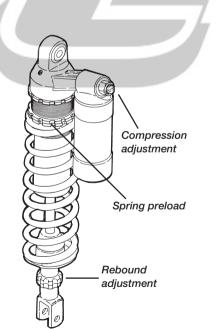
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eload	

449 mm 125 mm 16 clicks 15 clicks 13 mm



Adjusters

Your Öhlins shock absorber type 46 PRC features the followinging adjusters:

Compression damping:

Adjustments are made on top of the reservoir. **Rebound damping**

Adjuster whell on the piston shaft above the end bracket.

Spring preload

Adjustment made by screws om cylinder house. Use C-spanner.

When delivered the Öhlins shock absorber is dialed to recommended settings for the specific brand and make of the motorcycle. If you have changed the setting check like this:

The adjusters have a normal right hand tread. Turn clockvise to fully closed. Turn counter clockvise to open and count the clicks until you reach the recommended number of clicks.

Do not use to much force, delicate sealing surfaces can be damaged. Do use fingers only.





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Safety signals

Important information concerning safety is distinguished in this manual by the following notations.

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The Safety alert symbol means: Caution! Your safety is involved.

A WARNING!

Failure to follow warning instructions could result in **severe or fatal injury** to anyone working with, inspecting or using the suspension, or to bystanders.

CAUTION!

Caution indicates that special precautions must be taken to avoid damage to the suspension.

NOTE!

This indicates information that is of importance with regard to procedures.

Kit contents

Before installing the shock absorber, please check the contents of the kit, listed on the front page of this instruction. If anything is missing, contact your Öhlins dealer.

NOTE!

During storage and transportation, especially at high ambient temperature, the oil and grease used for assembling may run out inside the packing and damage the expanded polystyrene packing material. This is not unusual and is in no way detrimental to the shock absorber.

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Before you start

A WARNING!

Installing a shock absorber, that is not approved by the vehicle manufacturer, may affect the stability of your vehicle. Öhlins Racing AB cannot be held responsible for any personal injury or damage whatsoever that may occur after fitting the shock absorber. Contact an Öhlins dealer or other qualified person for advice.

1

Öhlins Racing AB can not be held responsible for any damage whatsoever to shock absorber or vehicle, or injury to persons, if the instructions for fitting and maintenance are not followed exactly. Similarly, the warranty will become null and void if the instructions are not adhered to.

A WARNING!

Please study and make certain that you fully understand all the mounting instructions and the owner's manuals before handling this shock absorber kit. If you have any questions regarding proper installation procedures, contact an Öhlins dealer or other qualified person.

A WARNING!

The vehicle service manual must be referred to when installing the Öhlins shock absorber.

NOTE!

Öhlins products are subject to continual improvement and development. Consequently, although these instructions include the most up-to-date information available at the time of printing, there may be minor differences between your suspension and this manual. Please consult your Öhlins dealer if you have any questions with regard to the contents of the manual.

Mounting instructions

Notes

1

Put the motorcycle on a stand so the rear wheel has ground clearance. Make sure it's steadily positioned and will not fall over.

A WARNING!

1. It's advisable to have an Öhlins dealer or other qualified person to fit your shock absorber.

2. Instructions in the vehicle service manual are to be followed when changing the shock absorber.

3. When working on a lifted vehicle it must be securely supported to prevent it from falling.

2

Loosen the and remove the original shock absorber. See the motorcycle's Workshop manual.

3

Fit the Öhlins shock absorber in the same position as the original unit.

NOTE!

Make sure that all bolts are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber when the suspension is being fully compressed or extended.

4

Continue your work according to the Owners Manual, section Adjustments.