NOTE!

Make sure that all bolts are tightened to the correct torque and that nothing fouls the shock absorber when the suspension is being compressed. See: Motorcycle workshop manual.

6

Place the seat support and seat back in position and fasten them.

7

Continue your work according to the Owner's Manual, section adjustments

Notes

Traction, handling, comfort and safety



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Mounting instructions

HONDA CR 250

Kit contents

Honda CR 250 1999

Shock absorber Type 46PRC HO 925
Sticker Öhlins Racing AB 197-01
Sticker Memo note 1180-01
C spanner 710-02
Owner's Manual

Set-up data:

Length 485 mm
Stroke 135 mm
Rebound adjustment 20
Compression adjustment 15
Preload 8 mm



HO 925, ISSUED 99 01 22

Safety signals

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



The Beware sign means: Pay attention! Your safety is at risk.

A WARNING!

Failure to follow Warning text could result in **serious or fatal injury** to anyone working with, inspecting or using the suspension, or to bystanders.

CAUTION!

Caution indicates special precautions that 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 kit, please check the contents, 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 motorcycle manufacturer, may affect the stability of your motorcycle. Öhlins Racing AB can't be held responsible for any personal injury or damage whatsoever which may occur after fitting the shock absorber.

Öhlins Racing AB can not be held responsible for any damage whatsoever to spare parts, or injury to persons, if the instructions for servicing and maintenance are not followed exactly. Similarly, the guarantees relating to performance and reliability will become null and void if the instructions are not adhered to.

A WARNING!

Please study the mounting instructions and the owner's and workshop manuals thoroughly before handling this shock absorber kit.

A WARNING!

When installing the Öhlins shock absorber the motorcycle workshop manual must be at hand.

NOTE!

Öhlins products are subject to continual improvement and development in design and quality. 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 concerning the manual.

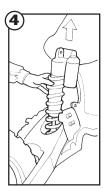
Mounting instructions

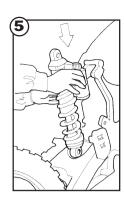
1

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!

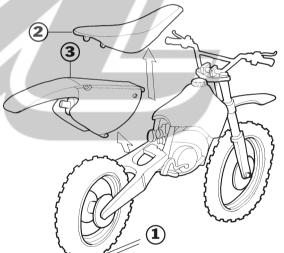
- 1. It's advisable to have an Öhlins dealer or other qualified person to fit your shock absorber.
- 2. Instructions in the motorcycle workshop manual are to be followed when changing the shock absorber.
- 3. When working on the motorcycle it must be securely supported to prevent it from falling over.

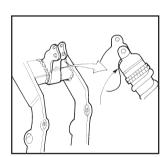




5

Fit the Öhlins shock absorber in the same way as the original unit. Mark where the shock absorber touches the frame and grind this spot enough to exclude interference. Fasten it by using the two original screws.





2

Remove the seat by loosening the rear attachment screws.

3

Loosen the rear frame and the hose clamp from the air filter. Disconnect electrical wires. Remove the whole unit with air filter and muffler.

4

Loosen the lower and the upper attachment of the original shock absorber and remove it

NOTE!

It might be necessery to carefully grind the rear frame above the piggyback, so the shock absorber not will be in contact with the frame.

A WARNING

Certain modifications are necessary to install the Öhlins shock absorber. It is vital that the mounting instructions are carefully followed.