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.

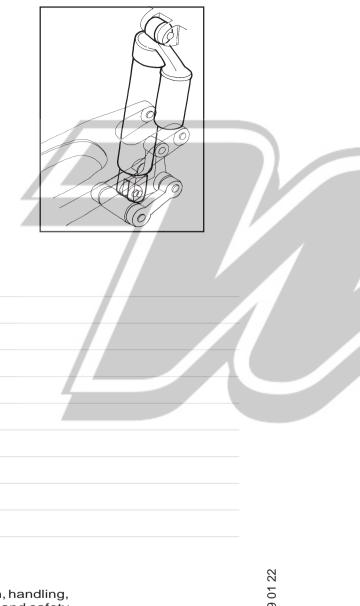
6

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

7

Continue your work with Owners Manual, read about Adjustments

Notes



Mounting instructions

KAWAZAKI KX 250 L1

Kit contents

Kawazaki KX 250 L1 1999

Shock absorber Type 46PRC Sticker Öhlins Racing AB Sticker Memo note C spanner	KA925 197-01 1180-01 710-02
Owners Manual	710-02

Set-up data

Length Stroke Rebound adjustment Compression adjustment Preload

452,5 mm 133 mm 22 15 9 mm

Traction, handling, comfort and safety



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Safety signals

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

A

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. Ohlins 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

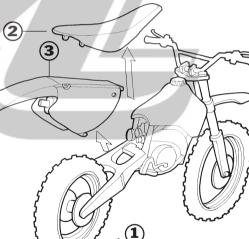
1

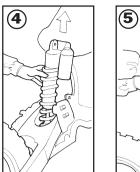
Put the bike on a stand so the rear wheel has ground clearance. Make sure it's steadily positioned and will not fall over.

A WARNING!

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

 Instructions in the motorcycle workshop manual are to be followed when removing the shock absorber.
When working on the motorcycle it must be securely supported to prevent it from falling over.

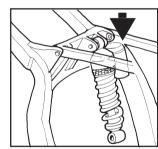




5



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.



NOTE!

It might be necessary 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.

2

Remove the seat by loosening the rear attachment screws.

3

Loosen the saddle support 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.