

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.

⚠ 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 Ohlins dealer.

NOTE!

During storage and transportation, especially at high ambient temperature, the oil and grease used for assembly 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

⚠ WARNING!

Installing a shock absorber, that is not approved by the motorcycle manufacturer, may affect the stability of your motorcycle. Ohlins Racing AB can be held responsible for any personal injury or damage whatsoever which may occur after fitting the shock absorber.

⚠ WARNING!

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

⚠ WARNING!

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

NOTE!

Ohlins 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 Ohlins dealer if you have any questions concerning the manual.

Mounting instructions

- 11 Mount the shock absorber in lower bracket.
 - 12 Place the motorcycle on the center stand.
 - 13 Remove passengers seat and driver seat.
 - 14 Make sure that all bolts are tightened.
- Mount seat bracket, drivers seat and passengers seat.

⚠ WARNING!

1. It's advisable to have an Ohlins 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.

1

2

Remove passengers seat and driver seat.

3

Loosen the brake caliper.

4

Remove rear wheel.

5

Loose the adjustment cylinder to the hydraulic spring pre-load adjuster.

6

Remove lower shock absorber bolt.

7

Remove right front seat bracket and remove upper shock absorber bolt.

8

Remove the shock absorber together with the hydraulic spring pre-loader adjuster.

9

Mounting the Ohlin shock absorber in upper bracket with the gas valve backwards, use the original bolt.

10

Mount the adjustment cylinder to the original bracket. The hose shall be routed between the air box and the battery box.

⚠ WARNING!

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

NOTE!

Make sure the attachment bolts are tightened to the correct torque and that nothing fouls the shock absorber when the suspension is being fully compressed or extended. See the motorcycle workshop manual for the correct readings.