🛕 WARNING!

The shock absorber is provided with a separate type reservoir filled with highpressure nitrogen gas. To prevent danger of explosion, study and make certain that you fully understand the following information before handling the shock absorber. The manufacturer cannot be held responsible for damage to property or personal injury that may result from improper handling.

1. Never tamper with or attempt to disassemble the cylinder or the reservoir.

2. Never expose the shock absorber to an open flame or other excessive heat. The shock absorber may othervise explode due to too high pressure.

3. Be careful not to damage any part of the gas reservoir. A damaged gas reservoir will impair the damping performance or cause malfunction.

4. Take care not to scratch the contact surface of the piston rod of the cylinder; oil could othervise leak out.

5. Never attempt to remove the plug at the bottom of the nitrogen gas reservoir. Any attempt to remove the plug implies serious danger.

6. When scrapping the shock absorber, follow the instructions for disposal.



LILLU

If the shock absorber has an adjustable end eye/ bracket, this must not be treaded out more than that one groove is fully visible beneath the lock nut. Make sure that the lock nut is tightened after adjustment. Groove

Notes



DU807

Kit contents

| Shock absorber | DU807 | 1 |
|----------------|---------|---|
| Owners manual | | 1 |
| Sticker | 0192-01 | 2 |
| Hook spanner | 0710-02 | 1 |

Set-up data

| Total length | 330 | mm |
|------------------------|-----|----|
| Stroke | 65 | mm |
| Preload spring | 14 | mm |
| Rebound adjustment | 15 | , |
| Compression adjustment | 14 | |
| | | |

Traction, handling, comfort and safety



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ADVANCED SUSPENSION TECHNOLOG

Safety signals

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

A

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.

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

Put the motorcycle on a stand so the rear wheel is clear of the ground. Make sure it's steadily fixed so it will not fall over.

A WARNING!

dealer or other qualified person to fit to the correct torque and that nothing your shock absorber.

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 and remove the standard shock absorber(s). See the motorcycles followed. Workshop manual.

3

Fit the Öhlins shock absorber(s) in the same position as the standad shock absorber.

4

Continue your work according to the Owners manual, section adjustments,

NOTE!

1. It's advisable to have an Öhlins Make sure that all bolts are tightened fouls or restricts movement of the shock 2. Instructions in the vehicle service absorber when the suspension is being fully compressed or extended.

A WARNING!

Certain modifications may be necessarv when installing the Ôhlins shock absorber/suspension. It is essential that the mounting instructions are carefully