

*Before installing this product, check the contents of the kit. If anything is missing, please contact an Öhlins dealer.*

#### **Kit Contents**

	Part No	Pcs
Shock absorber	HO645	1
Hose clamp	00643-02	1
Screw MC6S	01046-21	1
Tie-rap	00231-01	1
Sticker set Öhlins		1
Memo Notes Sticker	01180-01	1
Owner's Manual	07241-02	1

#### **Note!**

*Please note that this image is a general representation of the product and may differ slightly from your product.*

#### **Note!**

*Please note that during storage and transportation, especially at high ambient temperature, some of the oil and grease used for assembling may leak and stain the packaging. This is in no way detrimental to the product, wipe off the excessive oil/grease with a cloth.*

#### **Warning!**

*Before installing this product, read the Öhlins Owner's Manual. The shock absorber/front fork/steering damper is an important part of your vehicle and will affect the stability.*

**Product for Honda XRV 750**

# **HO645**

## **Mounting Instructions**



# MOUNTING INSTRUCTIONS

## **Warning!**

*It is advisable to have an Öhlins dealer install the shock absorber/front fork/steering damper.*

## **Warning!**

*If working on a raised vehicle, ensure it is securely supported so that it will not tip.*

## **Note!**

*Before mounting this product clean the vehicle thoroughly.*

## **Note!**

*When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.*

**1**

Put the motorcycle on a workstand so that the rear wheel barely touches the ground.

**2**

Remove the seat and the right side cover.

**3**

Remove the hose clamp so that the reservoir can be removed.

**4**

Loosen the screw that connects the link arm.

**5**

Remove the original shock absorber.

**6**

Mount the Öhlins shock absorber. Lead the hydraulic preload adjuster below the rear frame to the same position as the original reservoir.

**7**

Fasten the upper and the lower attachments, and the triangle link, do not tighten yet.

## **Note!**

*Lower the vehicle so that the suspension is slightly compressed before tightening the screws.*

**8**

Tighten the upper and lower attachments, and the triangle link.

**9**

Mount the hydraulic preload adjuster to the silencer bracket. Use the screw provided in this kit.

**10**

Fasten the hydraulic preload adjuster hose with the tie-raps provided in this kit.

**11**

Mount the reservoir to the original bracket, use the hose clamp provided in this kit.

**12**

Remount the side cover and the seat. Make sure that all removed parts are installed in the same way as they were before the installation.

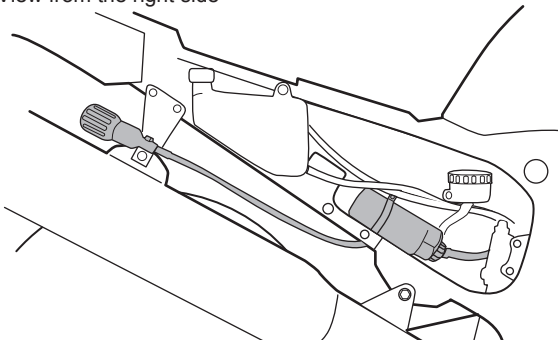
## **Caution!**

*Ensure that all screws are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/steering damper when the suspension is fully compressed or extended.*

# MOUNTING INSTRUCTIONS

6

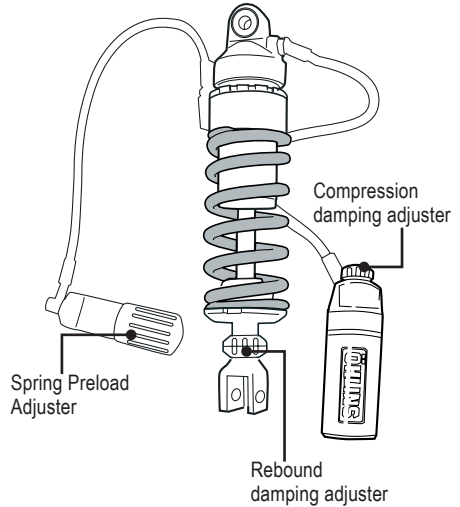
View from the right side



# ADJUSTMENTS

## **Warning!**

Before riding, always make sure that the basic settings made by Öhlins are according to recommended Set-up Data. Read about adjustments and setting up in the Öhlins Owner's Manual before you make any adjustments. Contact an Öhlins dealer if you have any questions about setting up.



# SET-UP DATA

## Recommended set-up


Rebound ..... 12clicks  
Compression ..... 15clicks  
Spring Preload..... 14mm

## Shock absorber data

Length..... 380mm  
Stroke ..... 90mm

## Sag and Ride Height

F1-F2 ..... 40-50mm  
F1-F3 ..... 55-65mm  
R1-R2 ..... 25-35mm  
R1-R3 ..... 50-60mm

 Öhlins products are subject to continuous improvement and development, therefore, although these instructions include the most up-to-date information available at the time of printing, minor updates may occur.

To find the latest information contact an Öhlins distributor. Please contact Öhlins if you have any questions regarding the contents in this document.

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