

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	HO070	1
Sticker set Öhlins		1
C-spanner	00710-02	1
Memo notes sticker	01180-01	1
Owners 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 NC700X**

**HO 070** 

# **Mounting Instructions**



# MOUNTING INSTRUCTIONS

# **Marning!**

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

Losen the rear screw on the right side panel so that the upper shock absorber mounting can be reached.

### 3

Remove the lower shock absorber attachment and bolt that connects the pull rods to the triangle link in the suspension linkage.

### 4

Remove the upper shock absorber attachment and remove the shock absorber downwards.

Install the Öhlins shock absorber with the fill screw pointing backwards. Do not tighten the attachment bolts yet.

Reinstall the bolt for the pull rod and triangle link.

### Note!

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

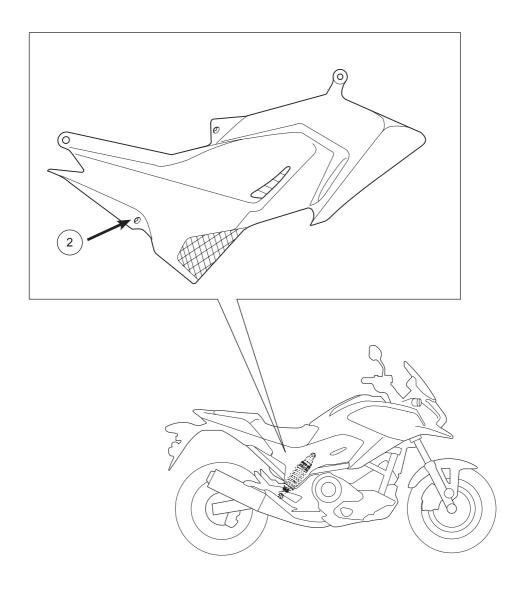
Tighten the upper and the lower attachments and the linkage bolts to the correct torque according to the Honda specifications.

Fasten the side cover

### 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.

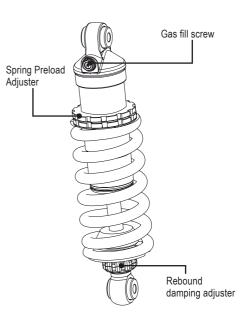
# **MOUNTING INSTRUCTIONS**



# **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 ...... 16 clicks

### Spring

 Part No.
 01095-54

 Spring Rate.
 140 N/mm

 Spring Preload.
 15 mm

### Shock absorber data

### Recommended sag front and rear

See the Owner's Manual for further instructions how to measure sag.

F1-F2 = 35 mm

F1-F3 = 45 mm

R1-R2 = 10 mm

R1-R3 = 40 mm

Ohlins 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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