

#### Kit Contents

Description	Part No	Pcs
Shock absorber	DU340	1
C-spanner	00710-06	2
Sticker Memo notes	01180-01	1
Sticker Öhlins wh/tr	01185-01	2
Sticker Öhlins bl/tr	01185-04	2
Owner's manual	07242-05	1

#### 👁 Note!

Please note that there can be small differences between your product and the images in these instructions.

#### 👁 Note!

Please note that during storage and transport, especially at high ambient temperature, some of the oil and grease used for assembly may leak and stain the packaging. This will not cause damage to the product, wipe off the excessive oil or grease with a cloth.

#### 👁 Note!

Before you install this product, check the kit contents. If anything is missing, please contact an Öhlins dealer.

#### ⚠ Warning!

Before you install this product, read the Öhlins Owner's manual. This product is an important part of the vehicle and the vehicle stability.

## Shock absorber for Ducati 1199 Panigale

# DU 340

## Mounting Instructions

# MOUNTING INSTRUCTIONS

## **⚠ Warning!**

*We strongly recommend to let an Öhlins dealer install this product.*

## **⚠ Warning!**

*If you work with a lifted vehicle, make sure that it is safely supported to prevent it from tipping over.*

## **👁 Note!**

*When you work with this product, see the vehicle service manual for vehicle specific procedures and important data.*

## **👁 Note!**

*Before you install this product clean the vehicle.*

**1**

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

**2**

Remove the original shock absorber.

**3**

Install the Öhlins shock absorber in the same position as the original shock absorber.

## **👁 Note!**

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

**4**

Remove the plastic spring cover from the original shock absorber and install it on the Öhlins shock absorber.

**5**

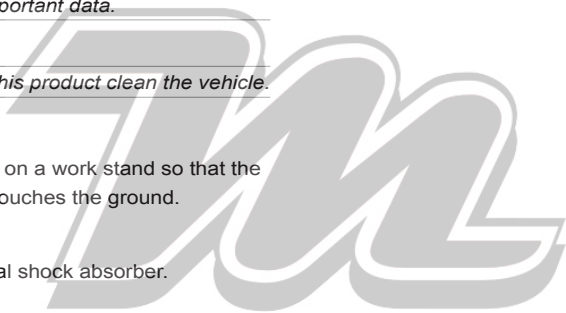
Install all removed parts in the same positions as they were before removal.

## **👋 Caution!**

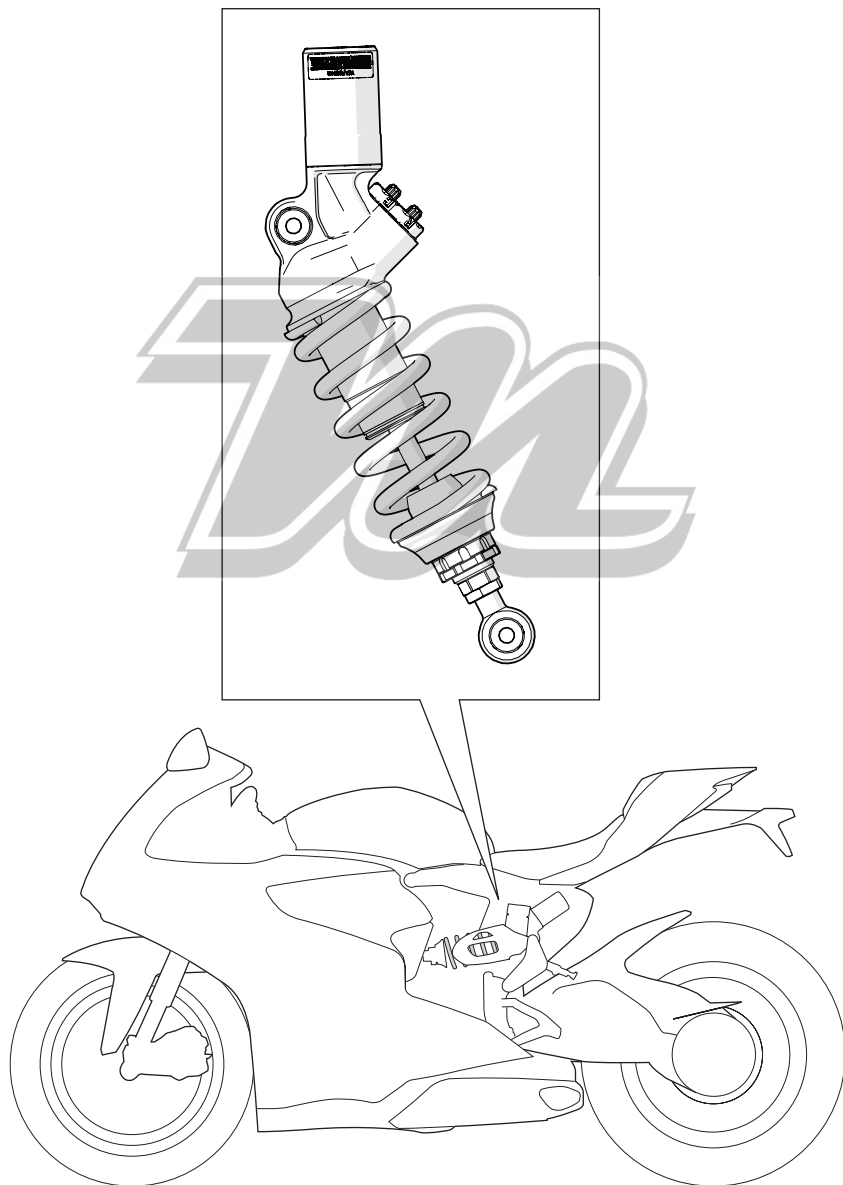
*Make sure that you tighten all screws to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/steering damper when the suspension is fully compressed or extended.*

**6**

Öhlins recommends that you change to the *flat* linkage position, not the *progressive* position. Do this according to the Ducati owner's manual.



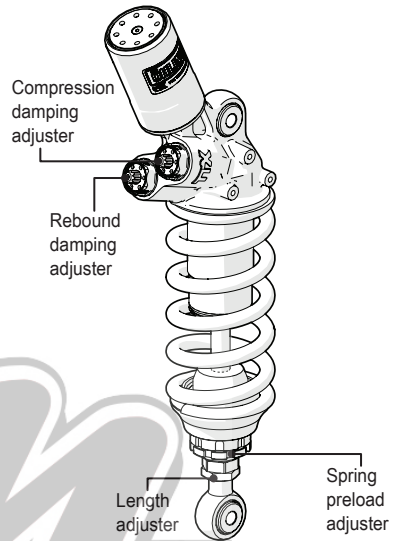
# MOUNTING INSTRUCTIONS



# ADJUSTMENTS

## **⚠ Warning!**

Before you ride/drive, always make sure that the setup is according to the recommended setup 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.



## SETUP DATA

Length	312 +4/-8	mm
Stroke	65	mm
Rebound	18	clicks
Compression	16	clicks
Spring preload	10,5	mm
Spring	01092-29	
Spring rate	90	N/mm
Free spring length	170	mm

Recommended sag and ride height		
R1-R3	29	mm
F1-F3	40	mm

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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