

Note!

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

Kit Contents

Description	Part No	Pcs
Shock absorber	DU 505	1
C-spanner	00710-02	1
Sticker Öhlins	01185-01	2
Sticker Öhlins	01185-04	2
Sticker Öhlins	00192-01	2
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.

Note!

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

Warning!

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

Shock Absorber for Ducati Scrambler

DU 505

Mounting Instructions



MOUNTING INSTRUCTIONS

Warning!

It is advisable to have an Öhlins dealer install the shock absorber.

Warning!

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

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 work stand so that the rear wheel barely touches the ground.

2

Loosen the standard shock absorber's mounting screws (1), (2).

3

Remove the standard shock absorber (there is a washer in the bottom mounting point that you don't need with the Öhlins shock absorber).

4

Install the Öhlins shock absorber according to the vehicle service manual.

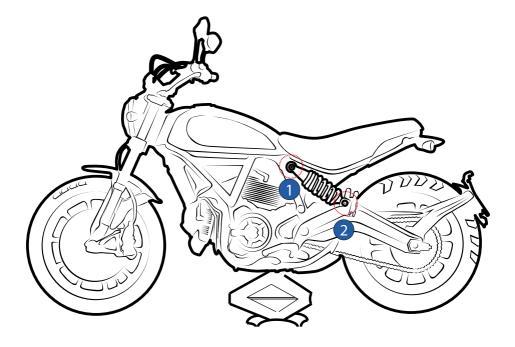
Note!

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

"Caution!

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

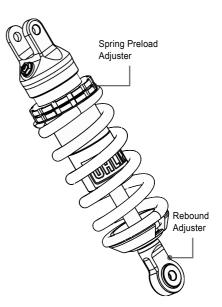
MOUNTING INSTRUCTIONS



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

Spring Preload	11 mm
Rebound adjuster	22 Clicks

Spring

Part No	61091-39
Free spring length	160 mm
Spring rate	110 N/mm
Preload adjustment range	0mm-14.5mm

Shock absorber data

Length	296 mm
Stroke	58.5 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.

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