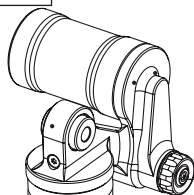


# Adjustments

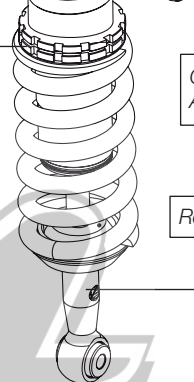
## ⚠ Warning!

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 the shock absorber.

Spring Preload Adjuster



Compression Adjuster



Rebound Adjuster



# Set-up Data

## Recommended set-up

Spring preload approx. 22 mm  
Compression 12 clicks  
Rebound damping 12 clicks

## Shock absorber data

Length 397,5 mm  
Stroke 87,5 mm

## Free sag and Ride height

Free sag (R1-R2) 7 ± 5 mm  
Ride height (R1-R3) 68 ± 5 mm  
Free sag (F1-F2) 39 ± 5 mm  
Ride height (F1-F3) 54 ± 5 mm

👁 Read more about free sag and ride height in the Öhlins Owner's Manual.

👁 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 your Öhlins distributor. Please consult your Öhlins dealer if you have any questions regarding the contents in this document.



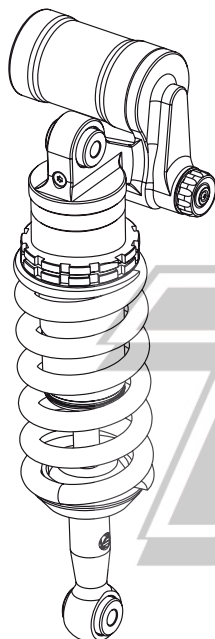
Part no. KT123\_0  
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*Before installing this product, check the contents of the kit. If anything is missing, please contact an Öhlins dealer.*

#### **Kit Contents**

	Part No.	Pcs.
Shock absorber	KT 123	1
C-spanner	00710-02	1
Öhlins Sticker	00192-01	2
Momo notes Sticker	01180-01	1
Owner's Manual	07251-02	1

#### **👁 Note!**

*No spring included in this kit. See the Spring Guide in this folder, or contact an Öhlins dealer for advice.*

*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 is an important part of your vehicle and will affect the stability.*

## **Shock Absorber for KTM 690 Enduro R**

# **KT 123**

### **Mounting Instructions**



# How to install

## ⚠ Warning!

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

*When installing, consult your Vehicle Service Manual.*

1

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

## ⚠ Warning!

*Make sure the vehicle is securely supported so that it will not tip.*

2

Remove the seat.

3

Loosen the upper bracket on the silencer.

4

Loosen the rear frame upper screw and remove the lower one so that the rear frame can be rotated upwards. Rotate the rear frame upwards, be careful so no hoses or wires are damaged.

5

Remove the shock absorber top and bottom attachment screws and remove the shock absorber.

6

Install the Öhlins shock absorber in the same way as the original unit. Fasten it by using the two original screws, but do not tighten yet.

## 👁 Note!

*Lower the motorcycle so that the shock absorber is slightly compressed, before tightening the screws.*

7

Tighten the upper and the lower attachments according to KTM specifications.

8

Reinstall the rear frame. Make sure that all removed parts are installed in the same way as they were before the installation.

## 👉 Caution!

*Make sure 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.*

