

| Kit Contents | | |
|---|---|---|
| **Description** | **Part No** | **Pcs** |
| Shock absorber | KT 890 | 1 |
| Sticker set | 10207-01 | 1 |
| Sticker Memo notes | 01180-01 | 1 |
| Owner´s manual | 07241-02 | 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

# KTM 790/890 ADVENTURE R
# HUSQVARNA NORDEN 901 EXPEDITION

## Mounting Instructions

**KT890 0**

ÖHLINS

# 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 bike on a stand so that the rear wheel barely touch the ground.

**2**

Refer to the vehicle manual to install the Öhlins shock absorber.

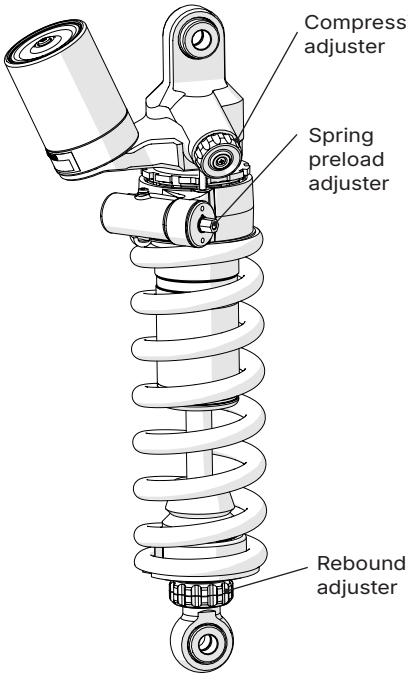
# MOUNTING INSTRUCTIONS

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# 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 | 380,5 | mm |
| Stroke | 84 | mm |
| Spring (part.no.) | 01099-31 | |
| Spring preload | 12 +7/-3 | mm |
| Spring rate | 95 | N/mm |
| Spring free length | 220 | mm |
| **Touring** | | |
| Compression | 16 | Clicks |
| Rebound | 8 | Clicks |
| **Country road (Factory setting)** | | |
| Compression | 14 | Clicks |
| Rebound | 6 | Clicks |
| **Off road** | | |
| Compression | 12 | Clicks |
| Rebound | 6 | Clicks |

| **Recommended Ride height** | | |
|---|---|---|
| R1-R3 | 80 ± 5 | 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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