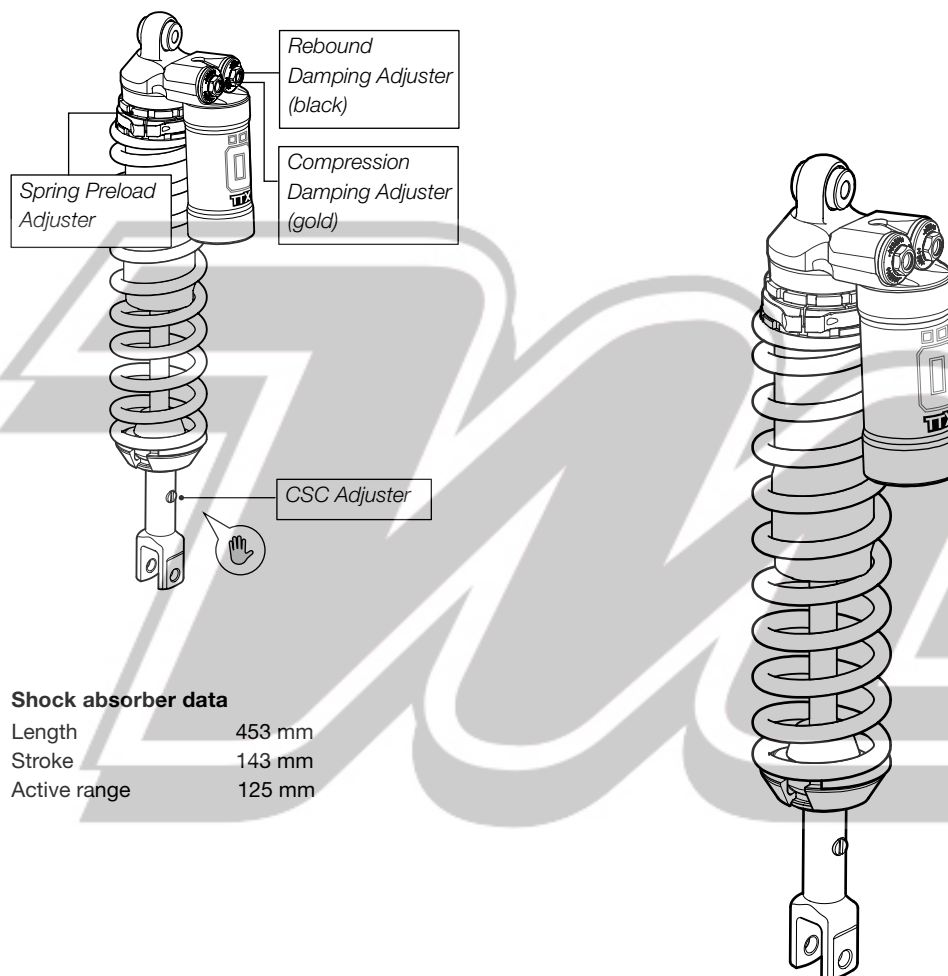


Adjustments

⚠ 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.



Set-up Data

Recommended set-up

| | |
|---------------------|------------------|
| Spring preload | 3,5 turns (7 mm) |
| Rebound damping | 12 clicks |
| Compression damping | 12 clicks |
| CSC damping | 24 clicks |

Free sag and Ride height

| | |
|---------|-----------------------------------|
| R1 - R2 | 33 ± 3 mm |
| R1 - R3 | 103 ⁺³ / ₋₂ |

Shock absorber data

| | |
|--------------|--------|
| Length | 453 mm |
| Stroke | 143 mm |
| Active range | 125 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 your Öhlins distributor. Please consult your Öhlins dealer if you have any questions regarding the contents in this document.

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

👁 Note!

Please note that the product image in this folder may differ from the product you have purchased.

Kit Contents

| | Part No. | Pcs. |
|--------------------|----------|------|
| Shock absorber | HA 1184 | 1 |
| Spring clip | 15629-02 | 1 |
| C-spanner single | 00710-02 | 1 |
| Öhlins Sticker | 10207-01 | 1 |
| Memo Notes Sticker | 01180-01 | 1 |
| Owner's Manual | 07253-01 | 1 |
| General Info Sheet | 01198-01 | 1 |

👁 Note!

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

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 may affect the stability of your vehicle.

Shock Absorber for Husqvarna TE 449 HA 1184

Mounting Instructions



| Brand | Rider's weight* | Spring | Spring Rate |
|-----------------|-----------------|----------|-------------|
| Husqvarna TE449 | 70/154 | 06310-08 | 48 |
| | 75/165 | 06310-09 | 50 |
| | 80/176 | 06310-10 | 52 |
| | 85/187 | 06310-11 | 54 |
| | 90/198 | 06310-12 | 56 |
| | 95/209 | 06310-13 | 58 |

* Rider's weight: Rider wearing all riding equipment

Install the Spring

Note!

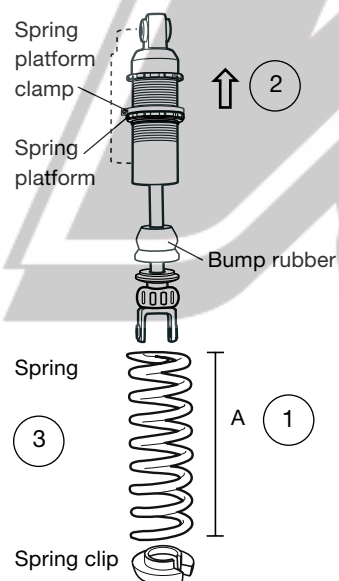
Install the spring to the shock absorber before installing the shock absorber on the vehicle.

- 1 Measure the free length of the spring (A).
- 2 Loosen the screw on the spring platform clamp so that you can move the spring platform as far up as needed to install the spring.
- 3 Put the shock absorber up-side-down in a vice so that you can install the spring and the spring clip.

Note!

The spring platform and spring are press fitted. Push hard to install the spring.

- 4 Measure the spring length. Adjust the spring preload to the recommended setting, see section **Adjustments** and **Set-up data** in this folder.
- 5 Install the shock absorber to the vehicle according to the procedure in this folder. Check sag and ride height (see the Owner's Manual) and adjust the spring preload again if necessary.



Note!

Tighten the screw on the spring platform clamp before riding the motorcycle.

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 Remove the left and right side panels.
- 4 Loosen the silencer from the subframe. Leave it attached to the exhaust pipe.
- 5 Loosen the two upper subframe bolts. Remove the two lower subframe bolts. Raise the rear end of the subframe, be careful not to damage any cables or hoses.
- 6 Loosen the lower and the upper attachment of the original shock absorber and remove it.



Note!

Before installing the Öhlins shock absorber clean the vehicle thoroughly.

- 7 Install the Öhlins shock absorber in the same way as the original unit. Do not tighten yet.

Note!

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

- 8 Tighten the attachment screws.

- 9 Reinstall the subframe, silencer, side panels and seat. Make sure that everything is installed and tightened according to your vehicle service manual.

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.