

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.

Kit Contents

Description	Part No	Pcs
Shock absorber	SH 1884	1
Owner's manual	07253-03	1
Sticker set Öhlins		1
Spring clip	15087-01	1

Note!

No spring included in this kit. See the spring guide in this folder or contact an Öhlins dealer for advice.

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.

TTX Flow shock absorber for Sherco SE-R/SEF-R/ SE-R Factory/SEF-R Factory

SH 1884

Mounting Instructions

MOUNTING INSTRUCTIONS

Install the spring

👁 **Note!**

Install the spring on the shock absorber before you install the shock absorber on the vehicle.

1

Measure the spring free length (A).

2

Loosen the lock nut 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. Install the spring.

4

Install the spring clip by sliding it over the end piece and the stop washer. See view from above for unlocked orientation.

5

Turn the spring clip or the end piece 90° and pull it back to the stop washer. See view from above for locked orientation.

👁 **Note!**

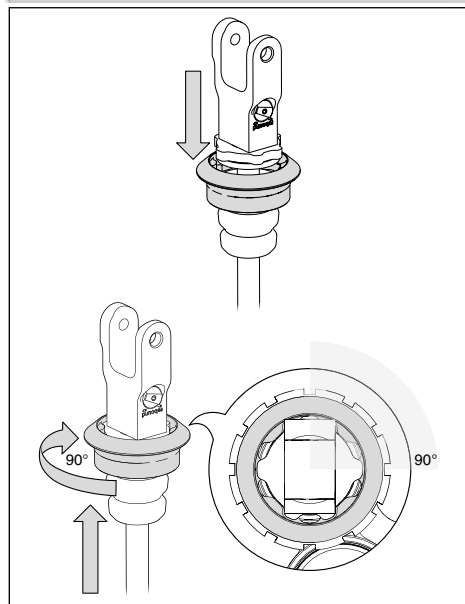
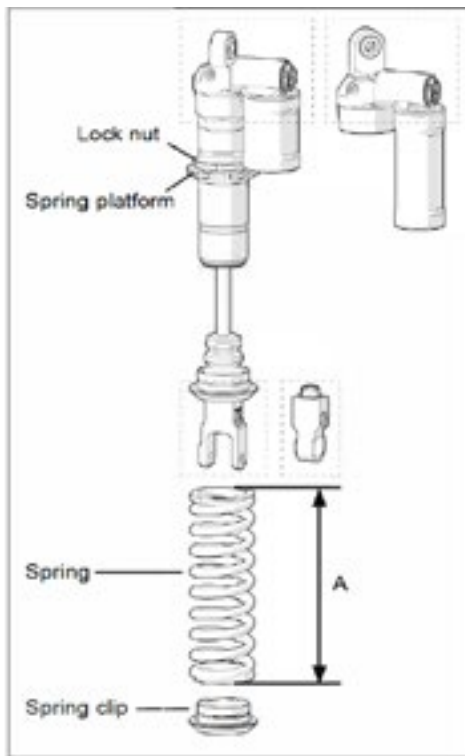
If a spring assembly tool is used, the spring can be compressed by pushing on the spring clip and rotate the end piece to reach locked orientation.

6

Measure the spring length. Adjust the spring preload to the recommended setup data, found in this Mounting Instruction.

👉 **Caution!**

Tighten the preload lock nut before riding the vehicle.



MOUNTING INSTRUCTIONS

Setting preload

1

Loosen the preload lock nut. Use a C-spanner.

2

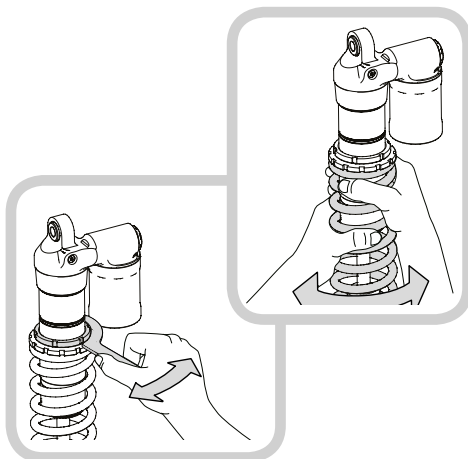
Turn the spring by hand to the desired position. The spring platform has a grip function, therefore, by turning the spring you will move the spring platform.

3

Tighten the preload lock nut.

Note!

Make sure the spring platform is not rotating when tightening the lock nut.



Install the Shock Absorber

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

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

Note!

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

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.

SETUP DATA

Length	479	mm
Stroke	137	mm
Spring preload approx.	12 (6)	mm (turns)
Compr. low speed	6	clicks
Rebound	9	clicks

Free Sag and Ride Height		
R1-R2	35±5	mm
R1-R3	105±5	mm

SPRING GUIDE

SH 1884: Sherco SE-R/SE-R Factory 250/300 Sherco SEF-R/SEF-R Factory 250/300/450		
Rider's weight*	Spring	Spring rate
kg/pounds	part no	N/mm
60/132	06310-06	44
65/143	06310-07	46
70/154	06310-07	46
75/165	06310-08	48
80/176	06310-08	48
85/187	06310-09	50
90/198	06310-09	50
95/209	06310-10	52
100/220	06310-11	54
105/231	06310-12	56
110/242	06310-12	56
115/253	06451-13	58

60/132 06310-06 44
 65/143 06310-07 46
 70/154 06310-07 46
 75/165 06310-08 48
 80/176 06310-08 48
 85/187 06310-09 50
 90/198 06310-09 50
 95/209 06310-10 52
 100/220 06310-11 54
 105/231 06310-12 56
 110/242 06310-12 56
 115/253 06451-13 58

**Rider's weight: Rider wearing proper riding gear.
 Make sure you know your total weight with
 riding gear. Riding gear weighs between 5
 and 15 kg.*

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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