

Kit Contents

Description	Part No	Pcs
Washer 10.1/24/1	03118-11	2
Spring	66396-12	2
Tool preload adjustment	03199-03	1
User manual	07241-03	1
Sticker set	00190-01	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 set Honda SH 350 Black line

SA2642

Mounting Instructions

ÖHLINS

MOUNTING INSTRUCTIONS

⚠ Warning!

We strongly recommend to let an Öhlins dealer install this product.

⚠ Warning!

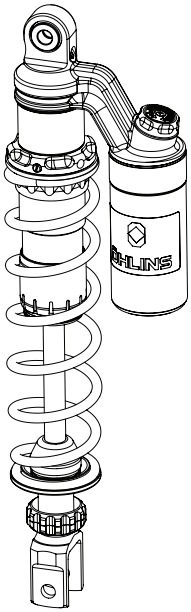
If you work with a lifted vehicle, make sure that it is safely supported to prevent it from tipping over.

👁 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

Uninstall the standard shock absorber as per the vehicle service manual.

2

Install the Öhlins shock absorber in the same way as the original unit. Fasten it by using the original bolts.

👁 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.

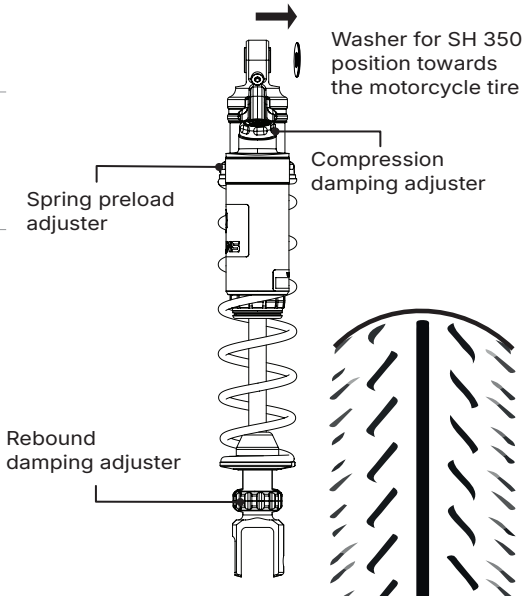
MOUNTING INSTRUCTIONS

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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

Recommended setup	
Spring preload	3 mm
Compression adjuster	16 clicks
Rebound adjuster	16 clicks

Shock absorber data	
Length	401.5 mm
Stroke	115.5 mm

Spring data	**Installed spring**
Part number	66396-11
Free spring length	230 mm
Spring rate	10-13 N/mm
Preload adj.range	0-24 mm

Alternative Spring	
Part number	66396-12
Free spring length	230 mm
Spring rate	12-19 N/mm
Preload adj.range	0-24 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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