

Mounting Instructions

WITH SET-UP DATA

SHOCK ABSORBER HD716 for Harley Davidson Sportster

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

Kit Contents:

	Part no.	Pcs.
Shock absorber	HD716	
Sleeve	00123-13	4
Washer	03118-08	8
C-spanner	00710-01	2
Öhlins Sticker	00192-01	2
Owner's Manual	07241-02	1

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.

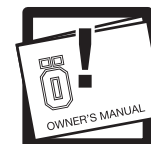


Set-up Data

Spring preload 21 mm

Shock absorber length 338 mm
Stroke 103 mm

Before installing this product, read the Öhlins Owner's Manual!



HOW TO INSTALL

⚠ WARNING!

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

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 original shock absorbers. Consult your Vehicle Service Manual.

NOTE!

Recommendation! Before installing the Öhlins shock absorber:

- clean the vehicle thoroughly
- adjust the length of the shock absorber (check the headlight angle after adjusting the length!)

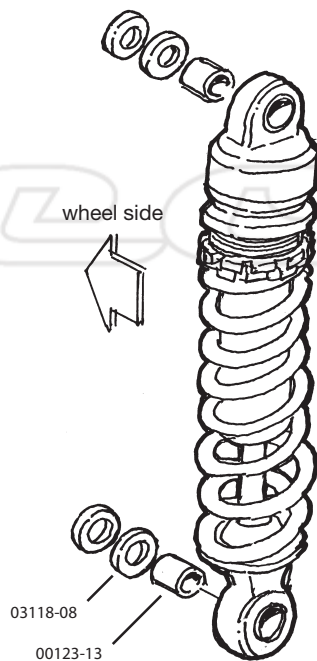
3

Install the Öhlins shock absorbers in the same way as the original units. The shock absorber should be installed with the cylinder head at the top. Use the washers and sleeves provided in this kit.

NOTE!

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

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.



ADJUSTMENTS

Always ensure that the basic settings made by Öhlins are intact.

1 Spring Preload

Use the C-spanner provided in this kit. Turn the spring platform nut (A) to set the spring preload. Lock the setting with the lock nut (B).

