

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!

Kit Contents

Shock absorber

Sticker set Öhlins

Sticker Memo notes

Sleeve

Washer

Sleeve

Tool

Screw K6S

Owner's manual

Before you install this product, check the kit contents. If anything is missing, please contact an Öhlins dealer.

Part No

00123-13

00123-17

01180-01

03118-19

03127-01

03128-01

03199-01

07241-02

HD816

Pcs

1

2

2

1

1

8

2

1

1

A 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 Harley Davidson FX-D

HD 816

Mounting Instructions



MOUNTING INSTRUCTIONS

A Warning!

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

A 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

Loosen and remove the original shock absorber.

3

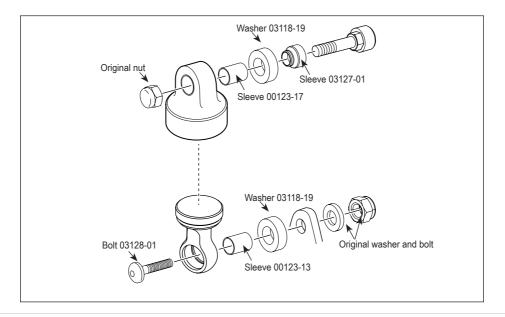
Install the Öhlins shock absorber in the same position as the original shock absorber.

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.



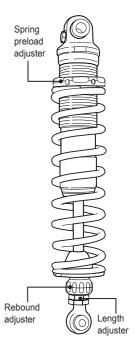
MOUNTING INSTRUCTIONS

This page intentionally left blank

ADJUSTMENTS

A 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	325±5	mm
Stroke	67	mm
Rebound	14	clicks
Spring preload	26	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.

is prohibited.

© Öhlins Racing AB. All rights reserved. Any reprinting or unauthorized use without the written S-194 permission of Öhlins Racing AB

Öhlins Racing AB Box 722 S-194 27 Upplands Väsby, Sweden Phone +46 8 590 025 00 fax +46 8 590 025 80

To find the latest information

contact an Öhlins distributor.

any questions regarding the

contents in this document.

Please contact Öhlins if you have

Part no. MI_HD816_3 Issued 2017-01-01



www.ohlins.com