

## Note!

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

#### **Kit Contents**

Description	Part No	Pcs
Shock absorber	HD 777	2
Washer 12.8/24/6	03118-08	4
Sleeve 12.7/14/19.5	00123-17	4
Tool preload adjuster	03199-01	1
Sticker set"ÖHLINS"	10207-01	1
Owners manual	07241-02	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.

## **⚠** Warning!

Before installing this product, read the Öhlins Owner's Manual. The shock absorber is an important part of your vehicle and will affect the stability.

# Shock absorber for Harley Davidson FLH-Ultra Blackline



# **Mounting Instructions**



## MOUNTING INSTRUCTIONS

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

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 way as the original unit.

4.

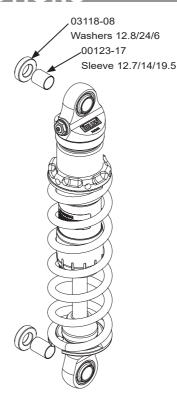
Lower the motorcycle so that the shock absorber is slightly compressed, before tightening the screws.

#### 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.



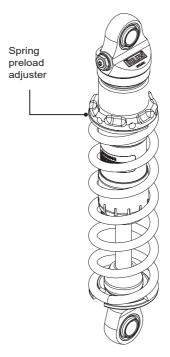
# **MOUNTING INSTRUCTIONS**

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# **ADJUSTMENTS**

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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 set-up

Shock absorber data

#### Spring

Part No 66422-026
Free spring length 220 mm.
Spring rate 26 N/mm
Preload adj.range [0-26] 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. 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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