

**Note!**

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

**Kit Contents**

Description	Part No	Pcs
Shock absorber	KA 020	1
C-spanner	00710-02	1
Sticker Öhlins	01185-01	2
Sticker Öhlins	01185-04	2
Owner's Manual	07241-02	1

**Note!**

*Please note that this image is a general representation of the product and may differ slightly from your product.*

**Note!**

*Please note that 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.*

**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 Kawasaki Z800

# KA020

### Mounting Instructions



# MOUNTING INSTRUCTIONS

## **Warning!**

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

## **Warning!**

*If working on a raised vehicle, ensure it is securely supported so that it will not tip over.*

## **Note!**

*Before mounting this product clean the vehicle thoroughly.*

## **Note!**

*When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.*

## **Note!**

*Lower the vehicle so that the suspension is slightly compressed before tightening the screws.*

## **Caution!**

*Ensure 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.*

**1**

Put the motorcycle on a work stand.

**2**

Loosen the standard shock absorber's lower mounting.

**3**

Loosen the upper mounting of the pull rods (where the pull rods are mounted to the swing arm).

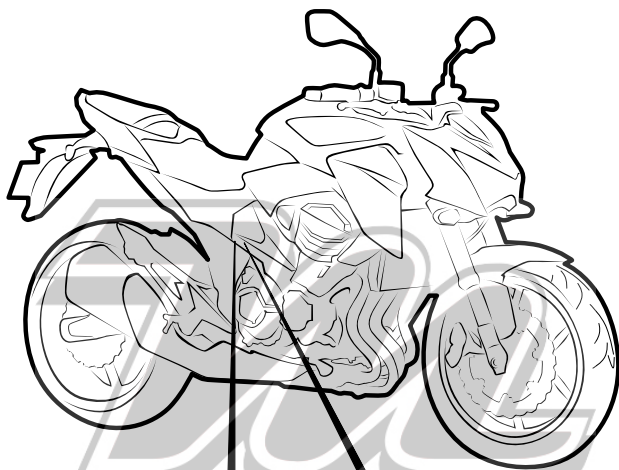
**4**

Loosen the standard shock absorber's upper mounting and slide it out downwards.

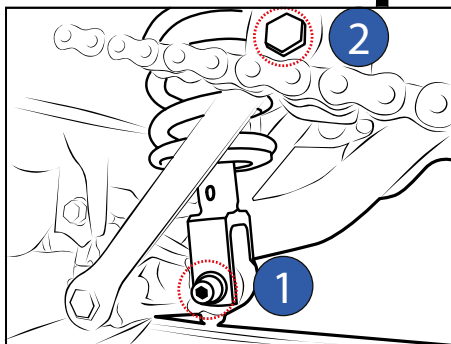
**5**

Mount the Öhlins shock absorber in reverse order.

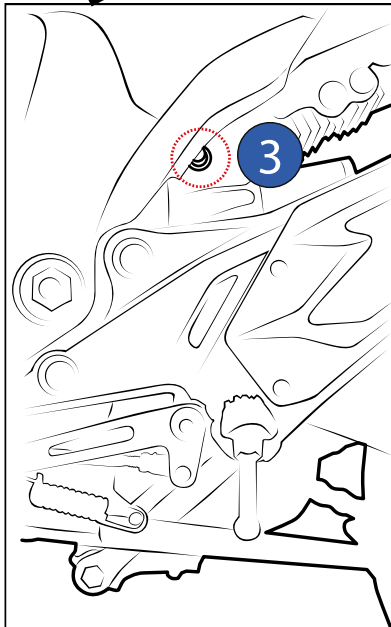
# MOUNTING INSTRUCTIONS



2



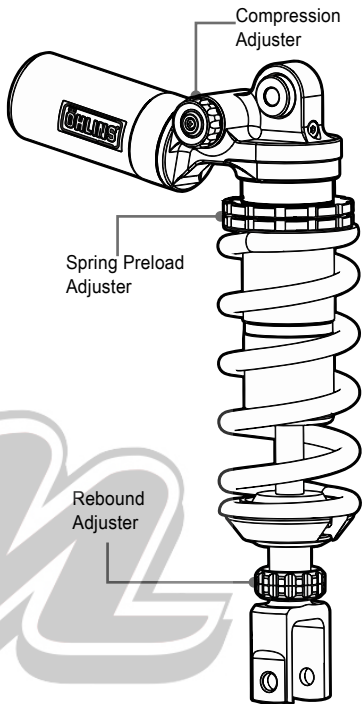
3



# ADJUSTMENTS

## ⚠ Warning!

Before riding, always make sure that the basic settings made by Öhlins are according to recommended Set-up 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.



# SET-UP DATA

### Recommended set-up

Spring Preload .....	7 mm
Compression adjuster .....	12 Clicks
Rebound adjuster .....	16 Clicks

### Shock absorber data

Length .....	334 mm
Stroke .....	64 mm

### Spring

Part No .....	60016-31
Free spring length .....	170 mm
Preload adjustment range.....	[0-18]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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