

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	YA110020	1
Sticker Öhlins	00192-01	2
C-spanner	00710-02	1
Owner's manual	07241-02	1
Bracket support	60006-03	1
Bracket	03102-05	1
Screw MC6S 6x12	01046-36	2
Screw MC6S 6x14	00382-16	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 YAMAHA Z125/ZXR125

YA110020

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.

1

Put the motorcycle on a work stand so that the rear wheel barely touches the ground. Make sure the motorcycle is in a stable position.

2

Remove the shock absorber according to manufactures work shop manual.

3

Install the Öhlins shock absorber in reverse order.

4

Remove the left side passenger foot support.

5

Install the bracket support and reinstall the foot support.

6

Assembly the reservoir bracket on the bracket support.

7

Mount the reservoir in to the bracket and make sure the hose not touch any sharp edges.

8

Tighten all screws according to manufacturer recommendations.

MOUNTING INSTRUCTIONS

 **Note!**

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

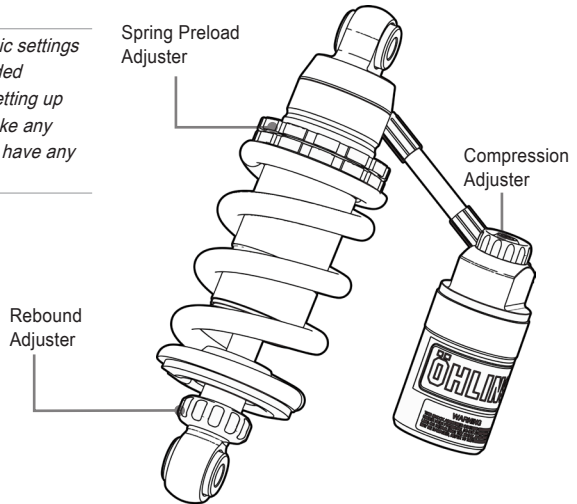
 **Caution!**

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.

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	6 mm
Rebound Adjuster	15 Clicks
Compression Adjuster	15 Clicks

Shock absorber data

Length	245 mm
Stroke	25 mm

Spring

Part No	60019-90
Free spring length	130 mm
Spring rate	220 N/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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