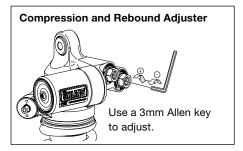
Adjustments

▲ 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 the shock absorber.



Set-up Data

Recommended set-up

Spring Preload 16 mm Compression 10 clicks Rebound 14 clicks

Spring

Hydraulic

Adjuster

Spring Preload

Part No. Rate 21040-29 90 N/mm Free spring length 160 3 mm

Shock Absorber Data

297[±]/₂ mm Stroke 60 mm



To find the latest information contact

your Öhlins distributor. Please

Part no. YA 931 0

Issued 2011-11-21

consult your Öhlins dealer if you

have any questions regarding the contents in this document.





Compression

Dampina Adiuster

Rebound Damping Adjuster (Black)

(Gold)

Length Adjuster

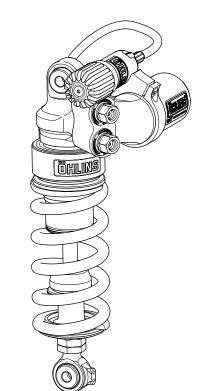
Ohlins products are subject to continuous improvement and development, therefore, although these instructions include the most up-to-date information available at the time of printing, minor updates may occur.

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

Kit Contents

	Part No.	Pcs.
Shock abs.	YA 931	1
Öhlins Sticker	00192-01	2
Memo Notes Sticker	01180-01	1
Owner's Manual	07242-01	1

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.

Marning!

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

Shock Absorber for Yamaha R1 **YA 931**

Mounting Instructions



How to install How to install

▲ Warning!

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

When installing, consult your Vehicle Service Manual.

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 lower and the upper attachments of the original shock absorber.

3 Remove the shock absorber by lifting it up.

• Note!

Before installing the Öhlins shock absorber clean the vehicle thoroughly.

4

Install the Öhlins shock absorber in the same way as the original unit.

• Note!

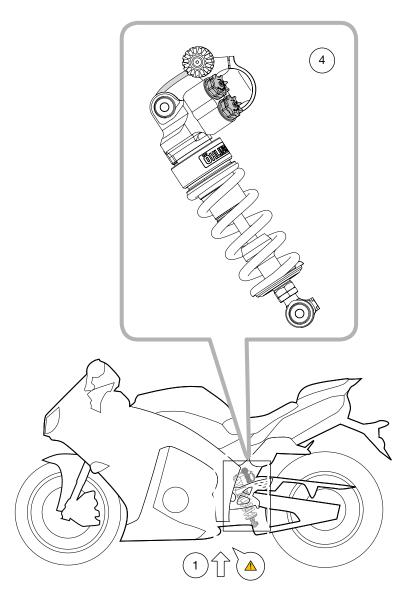
Lower the motorcycle so that the shock absorber is sligthly compressed, before tightening the screws.

5

Make sure that all removed parts are reinstalled in the same way as they were before the installation of the Öhlins shock absorber.

Caution!

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.



2