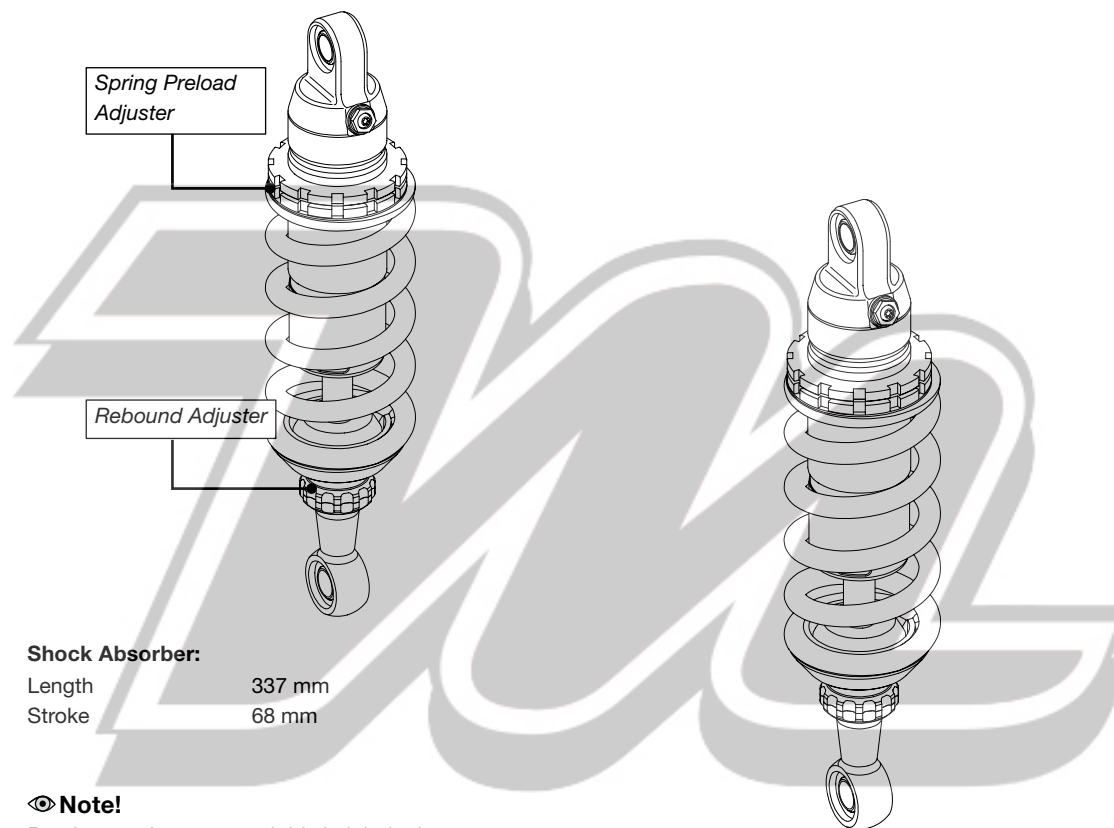


Adjustments

⚠ 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.



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 absorber	SU 046	1
Öhlins Sticker	00192-01	2
C-spanner	00710-02	1
Memo Notes Sticker	01180-01	1
Owner's Manual	07241-02	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.

⚠ Warning!

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.

Set-up Data

Recommended setting

Rebound	14 clicks
Spring Preload	14 mm

Spring

Part No.	Rate
01091-29	90 N/mm
Free spring length	160 mm

Shock Absorber:

Length	337 mm
Stroke	68 mm

👁 Note!

Read more about sag and ride height in the Öhlins Owner's Manual.

👁 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 your Öhlins distributor. Please consult your Öhlins dealer if you have any questions regarding the contents in this document.

Part no. SU 046_0
Issued 2011-02-23



Shock Absorber for Suzuki GSR 600

SU 046

Mounting Instructions

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How to install

⚠ Warning!

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

👁 Note!

When installing, consult your Vehicle Service Manual.

👁 Note!

Before installing the Öhlins shock absorber clean the vehicle thoroughly.

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 covers.

3

Remove the lower and upper bolts of the original shock absorber.

4

Remove the original shock absorber from the left side of the vehicle.

5

Install the Öhlins shock absorber, first fasten the upper bolt then the lower bolt, do not tighten yet.

👁 Note!

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

6

Reinstall the lower covers.

👁 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.

How to install

Before riding, always ensure that the basic settings made by Öhlins are intact.

