

Kit Contents

Description	Part No	Pcs
Front shock absorbers	LOV1-2D00	2
Rear shock absorbers	LOV3-4D00	2
Reservoir mounts	00230-01	8
Hose clamps	00643-02	8
Tie raps	00231-01	8
C-spanner	00710-01	2
Sticker	00192-01	4
Owner's manual	07440-01	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.

👁 Note!

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

⚠ Warning!

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

Shock absorber kit for Lotus Elise - Front and Rear

LOV 1-4D00

Mounting Instructions



MOUNTING INSTRUCTIONS

Front

⚠ Warning!

It is advisable to have an Öhlins dealer install the shock absorber/front fork/steering damper.

⚠ Warning!

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

👁 Note!

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

1

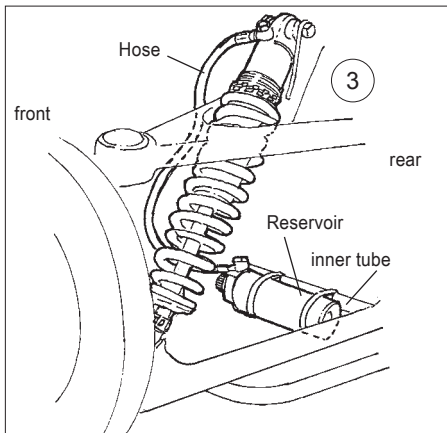
Remove the wheel.

2

Remove the original shock absorber by removing the upper and lower attachments.

3

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

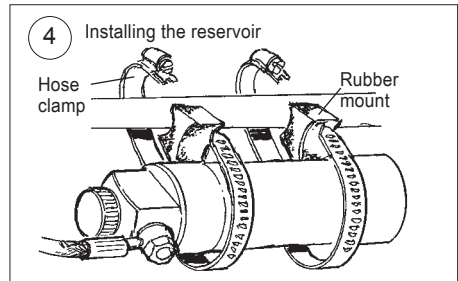


4

Attach the reservoir with the provided rubber mounts to the inner tube of the lower trailing arm. Use the provided hose clamps.

👁 Note!

Lead the hose in a soft bend and make sure that nothing restricts or interferes with the shock absorber when the wheels are moving.



5

Reinstall the wheel.

👁 Caution!

Ensure that all screws are tightened 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

Rear

⚠ Warning!

It is advisable to have an Öhlins dealer install the shock absorber/front fork/steering damper.

⚠ Warning!

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

👁 Note!

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

1

Remove the wheel.

2

Remove the original shock absorber by removing the upper and lower attachments.

3

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

4

Attach the reservoir with the provided rubber mounts to the inner tube of the upper trailing arm. Use the provided hose clamps. See figure.

👁 Note!

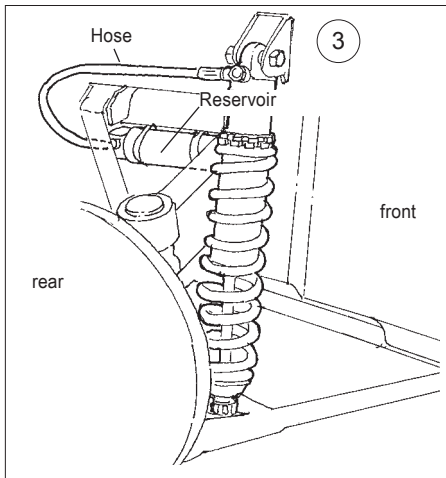
Lead the hose in a soft bend and make sure that nothing restricts or interferes with the shock absorber when the wheels are moving.

5

Reinstall the wheel.

👋 Caution!

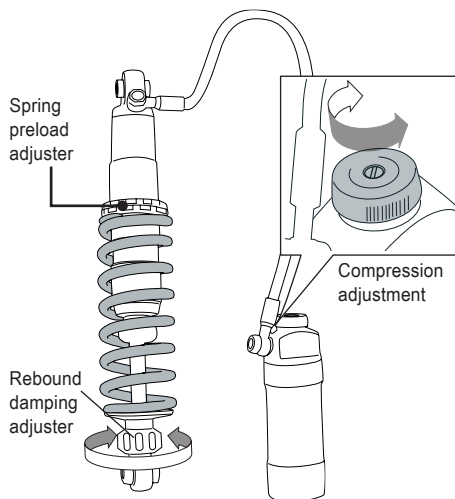
Ensure that all screws are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber/front fork/steering damper when the suspension is fully compressed or extended.



ADJUSTMENTS

⚠ Warning!

Before driving, make sure that the vehicle setup is according to Öhlins 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.



SET UP DATA

Street use

Rebound damping	18 clicks
Compression damping	12 clicks

Race track

Rebound damping	12 clicks
Compression damping	1 clicks

Spring pre-load

Front	10 mm
Rear	3 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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