

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

Kit Contents

	Part No.	Pcs.
Shock absorber	KA 010	1
Tie wrap	00231-01	2
Sticker set Öhlins		1
Washer	03118-08	1
Memo Notes Sticker	01180-01	1
Owner's Manual	07241-02	1

Please note that during storage 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 Z 1000 **KA 010**

Mounting Instructions



How to instal

Marning!

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.

Marning!

Make sure the vehicle is securely supported so that it will not tip.

2

Remove hugger/mudguard.

3

Loosen upper and lower attachment of the original shock absorber and remove it.

Note!

Before installing the Öhlins shock absorber clean the vehicle thoroughly.

4

Install the Öhlins shock absorber from the riaht side.

Note!

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

Loosen the bolts on the right side passenger foot peg.

6

Use these bolts and mount the bracket together with spring preload adjuster. Use the washer (03118-08) on the inside of the passenger foot peg.

Use the tie wrap to position the hose.

Caution!

Ensure that the hydraulic preload adjuster hose runs in soft bends. Also check that it does not come in contact with the exhaust pipe or Any sharp edges.

Reinstall hugger/mud guard.

Caution!

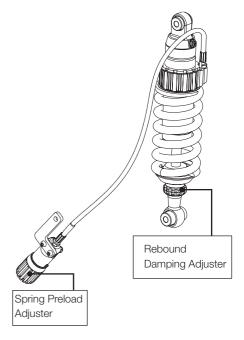
Make sure that all screws are tightened to the correct torque and that nothing fouls or restricts movement of the shock absorber when the suspension is fully compressed or extended.



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

Rebound 14 clicks Length 356,5 mm Spring Preload 12 mm Stroke 61,5 mm

Spring

 Part No.
 01092-26
 R1 - R2 =
 12 mm

 Rate
 85 N/mm
 R1 - R3 =
 38 mm

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

Part no. KA010_1 Issued 2017-01-01

Shock absorber data

Free Sag and Ride Height

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Öhlins Racing AB Box 722 S-194 27 Upplands Väsby, Sweden Phone +46 8 590 025 00 fax +46 8 590 025 80





