

Kit Contents			
Description	Part No	Pcs	
Shock absorber	KA360	1	
Tie rap	00231-01	3	
Sticker Memo notes	01180-01	1	
Sticker Öhlins wh/tr	01185-01	2	
Sticker Öhlins bl/tr	01185-04	2	
Owner's manual	07242-05	1	

Note!

Please note that there can be small differences between your product and the images in these instructions.

Note!

Please note that during storage and transport, especially at high ambient temperature, some of the oil and grease used for assembly may leak and stain the packaging. This will not cause damage to the product, wipe off the excessive oil or grease with a cloth.

Note!

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

A Warning!

Before you install this product, read the Öhlins Owner's manual. This product is an important part of the vehicle and the vehicle stability.

Shock absorber for Kawasaki ZX 10 R



Mounting Instructions



MOUNTING INSTRUCTIONS

A Warning!

We strongly recommend to let an Öhlins dealer install this product.

A Warning!

If you work with a lifted vehicle, make sure that it is safely supported to prevent it from tipping over.

Note!

When you work with this product, see the vehicle service manual for vehicle specific procedures and important data.

Note!

Before you install this product clean the vehicle.

1

Put the motorcycle on a work stand so that the rear wheel barely touches the ground.

2

Remove the seat and tank.

3

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

4

Remove the original shock absorber by lifting it up from the top of the vehicle.

5

Install the Öhlins shock absorber. First, fasten the upper screw, then the lower. Use the original screws, do not tighten yet.

6

Tighten the upper and the lower screws.

7

Install the tank and seat.

8

Install the hydraulic preload adjuster on the inside of the silencer mounting point. Use the original screw and nut. Attach the hose with the tie raps provided in this kit.

Caution!

Make sure to bend the hose to the hydraulic preload adjuster away from the swing arm.

9

Install all removed parts in the same positions as they were before removal.

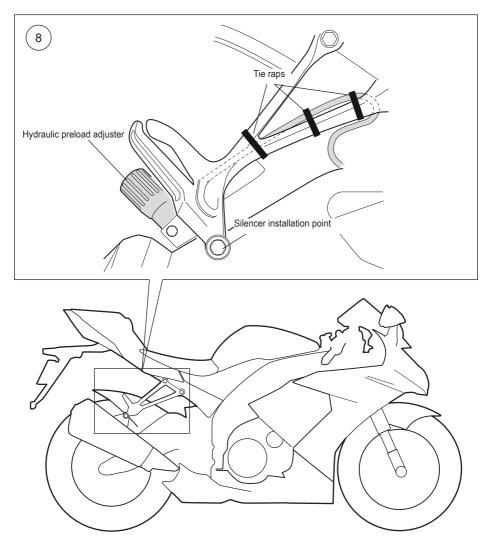
Note!

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

Caution!

Make sure that you tighten all screws 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.

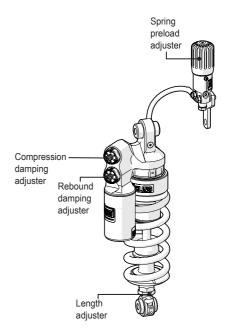
MOUNTING INSTRUCTIONS



ADJUSTMENTS

▲ Warning!

Before you ride/drive, always make sure that the setup is according to the 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.



SETUP DATA

Length	309 +6/0	mm
Stroke	59	mm
Rebound	14	clicks
Compression	10	clicks
Spring preload	15	mm
Spring	21040-39	
Spring rate	110	N/mm
Spring free length	160	mm

Recommended free sag and ride height			
R1-R3	32	mm	
F1-F3	40	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.

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