

Note!

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

Kit Contents

Description	Part No	Pcs
Shock absorber	YA110019	1
Bracket support	03102-11	1
Reservoir bracket	03102-05	1
Screw 6x14	00382-16	1
Screw 6x12	01046-36	2
Screw 8x12	05404-12	2
Sticker Öhlins	00192-01	2
C-spanner	00710-01	1
Owner's manual	07421-02	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.

Marning!

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 YAMAHA R15 Race

YA110019

Mounting Instructions



Marning!

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

▲ Warning!

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

Note!

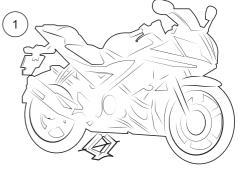
Before mounting this product clean the vehicle thoroughly.

Note!

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

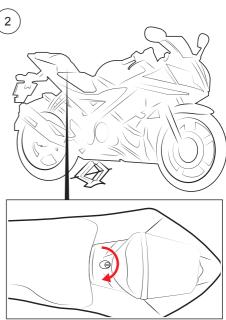
1

Put the motorcycle on a work stand so that the rear wheel barely touches the ground. Make sure the motorcycle is in a stable position.



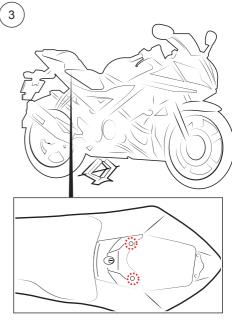
2

Remove the passenger seat by unlocking it with ignition key.



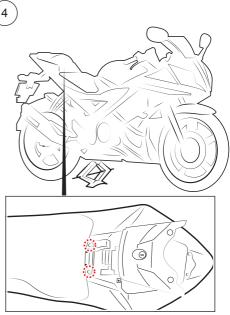
3

Release the seat cowl by loosening the two screws.



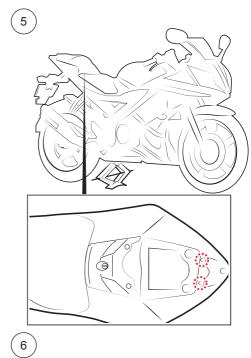
4

Remove the driver seat by loosening the two screws.



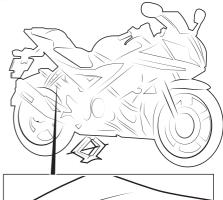
5

Remove the rear center cowl by loosening the two screws.



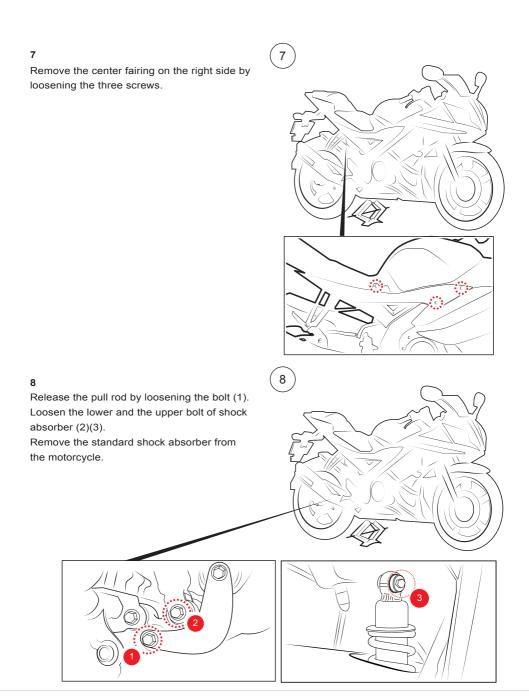
6

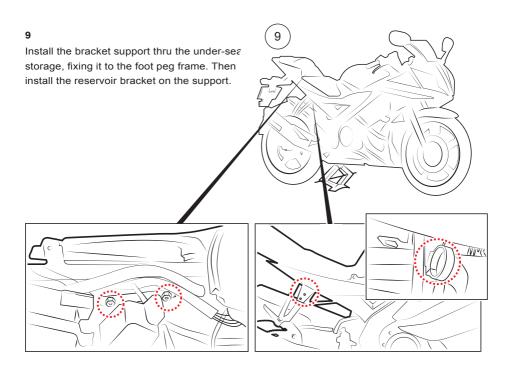
Remove the rear fairing on the right side by loosening the two screws.





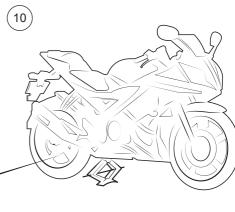




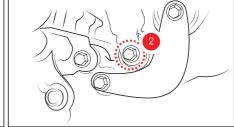


10

Install the Öhlins shock absorber by tightening the upper and the lower bolts (1)(2). Install the reservoir into the bracket as per picture below, making sure the hose doesn't touch any movable part.









11

Reverse all procedures.

Note!

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

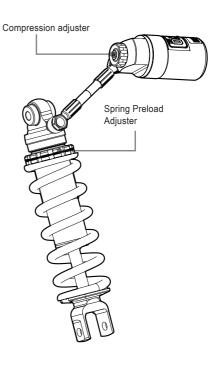
Caution!

Ensure 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.



SET-UP DATA

Recommended set-up

Shock absorber data

 Length
 264 mm

 Stroke
 52 mm

Spring

 Part No
 60281-11

 Free spring length
 165 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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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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