

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 | YA110003 | 1 |
| 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.

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 YAMAHA R15 YA 110003

Mounting Instructions



Warning!

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!

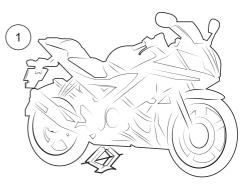
Before mounting this product clean the vehicle thoroughly.

Note!

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

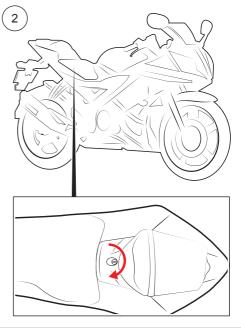
1

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



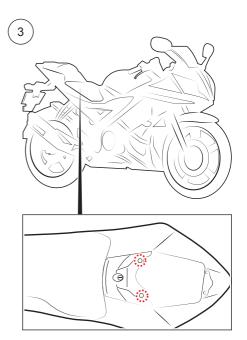
2

Remove the passenger seat by unlocking it with ignition key.



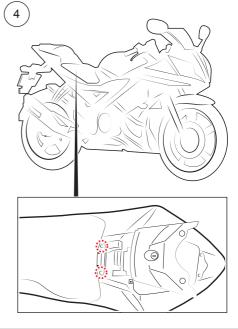
3

Release the seat cowl by loosening the two screws.



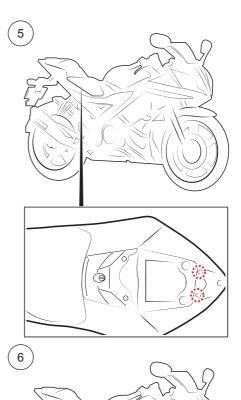
4

Remove the driver seat by loosening the two bolts.



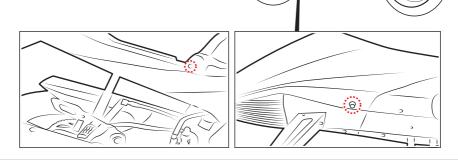
5

Remove the rear cowl by loosening the two screws.



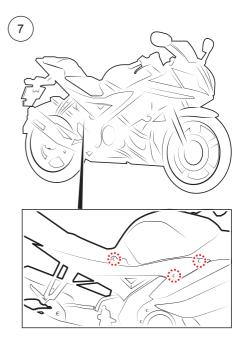
6

Remove the rear fairing on the right side by loosening the bolt and the screw.



7

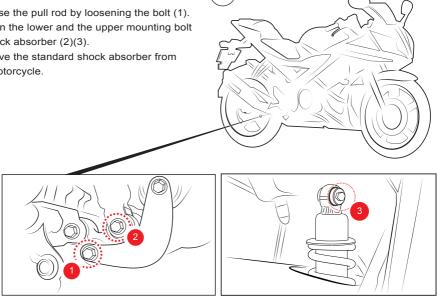
Remove the center fairing on the right side by loosening the three screws.



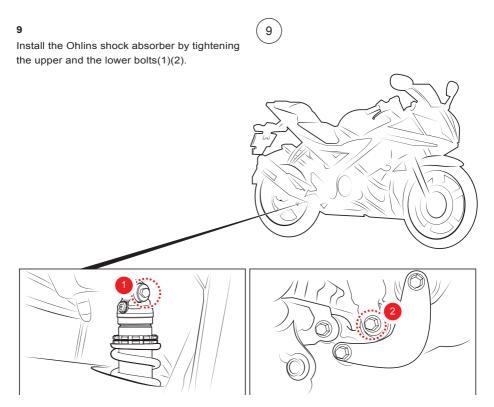
8

Release the pull rod by loosening the bolt (1). Loosen the lower and the upper mounting bolt of shock absorber (2)(3).

Remove the standard shock absorber from the motorcycle.



8



10

Reverse all procedures.

Note!

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

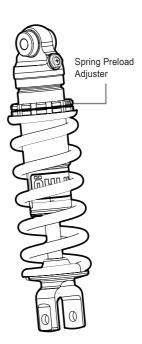
Caution!

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

| Spring Preload | | 11 mm |
|----------------|--|-------|
|----------------|--|-------|

Shock absorber data

| Length | 264 mm |
|--------|--------|
| Stroke | 52 mm |

Spring

| Part No | 60281-10 |
|--------------------|----------|
| Free spring length | 165 mm |

Ohlins 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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Öhlins Asia Co. Ltd 700/937 Moo5, Tambol Nongkhaga, Amphur Phantong, Chonburi Province 20160 Thailand



www.ohlins.com