

#### Note!

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

#### **Kit Contents**

Description	Part No	Pcs
Shock absorber	AP 243	2
Tool preload adjuster	03199-03	1
Sticker set "ÖHLINS"	10207-01	1
Owners manual road & track	07241-02	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 Aprilia SR GT200

AP 243

# **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.

1.

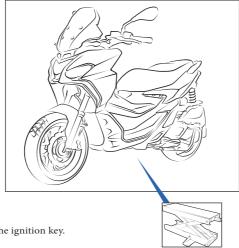
Put the motorcycle on a work stand so that the rear wheel barely touches the ground. Make sure the motorcycle is in a stable position.

## Note!

Before mounting this product clean the vehicle thoroughly.

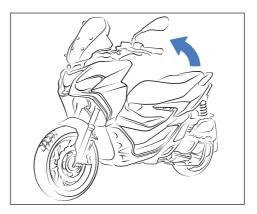
## Note!

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



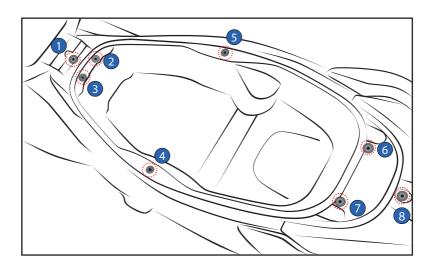
2

Open the seat by using the ignition key.



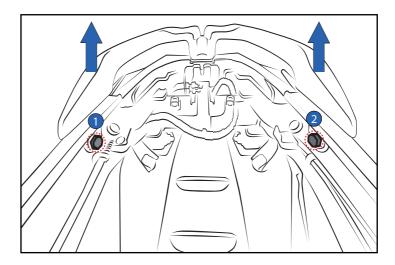
#### 3.

Remove all screw showing in the picture below 1 2 3 4 5 6 7 8. and remove U-box.



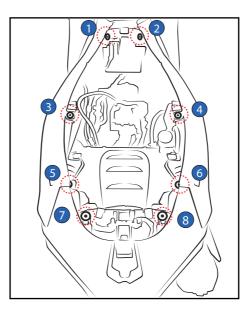
#### 4

Remove the rear handlegrip by loosening the bolt 1 and 2 then lift the handlegrip up.



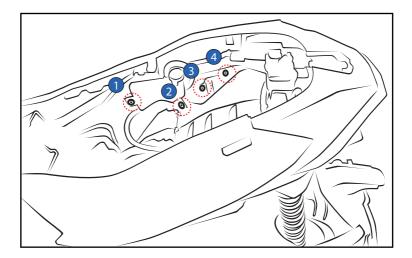
#### 5.

Remove all screw and bolt showing in the picture below 1 2 3 4 5 6 7 8.



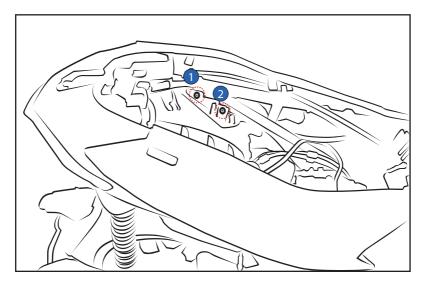
#### 6.

Remove all screw and bolt 1 2 3 4 showing in the picture below.

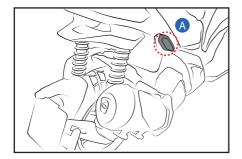


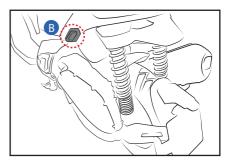
# 7.

Remove all screw and bolt 1 2 showing in the picture below.



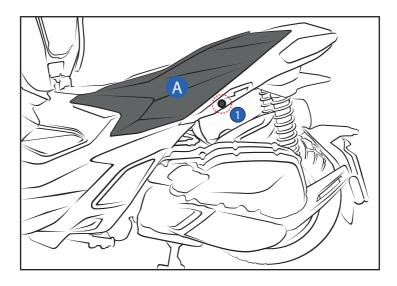
#### 8. Remove plastic cover A, B from left and right side.





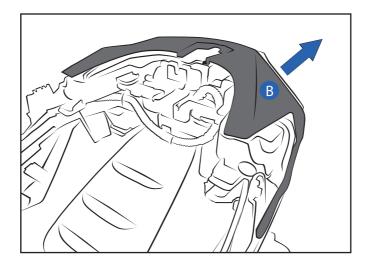
### 9.

Remove screw 1 and plastic cover A. Then do the same for opposite side.



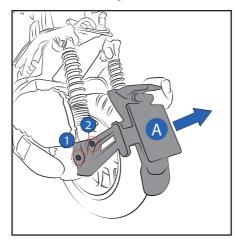
#### 10.

Reove the rest of rear plastic fairing and tail light.



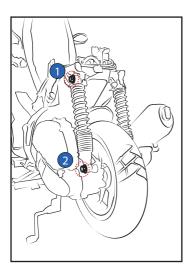
### 11.

Unplug the plate light locate around air box then remove mud guard A by removing bolts 1 and 2 in circle do this for both left and right side.



### 12.

Remove stock rear shock absorber by unscrew upper and lower mounting bolt 1 and 2 in picture below. from both left and right side then replace it with ohlins rear shock absorber AP 243





### 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.

# Warning! Do not loosen this nut. Spring preload adjuster Rebound adjuster



#### **Recommended set-up**

Spring Preload		4 mm.
Compression adjuster.		14 Clicks
Rebound adjuster		18 Clicks
Spring data	Installed Spring	
Part No	66397-01	
Free spring length	230 mm.	
Spring rate	Prog. 9-15 N/mm	
Preload adj.range	[0-35] mm.	
For rider's weight	Below 80 kg	

#### Shock absorber data

Length	372.5 mm.
Stroke	94.5 mm.

Oblins 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

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