

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.

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	HO 029	2
Tool preload adjuster	03199-03	1
Sticker set "ÖHLINS"	10207-01	1
Owners manual	07241-02	1

Alternative spring

Spring (Black)	60360-13	2
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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 Honda CT125

HO 029

Mounting Instructions

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!

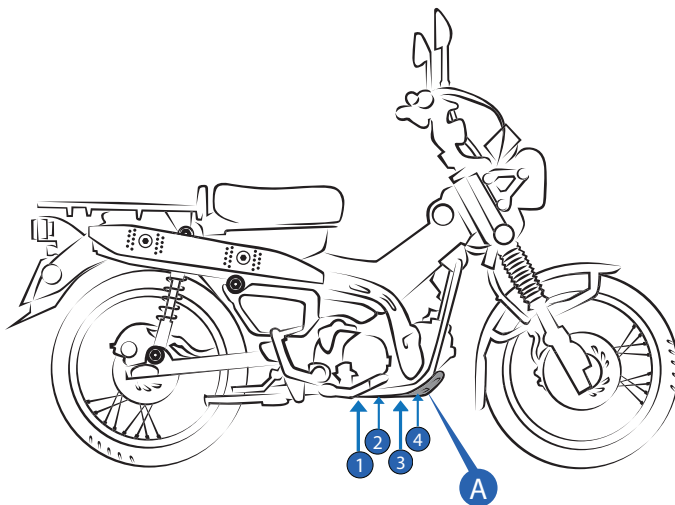
When working on this product, always see the Vehicle Service Manual for vehicle specific procedures and important data.

1

Remove the exhaust system in order to access the right side shock absorber top mounting nut.

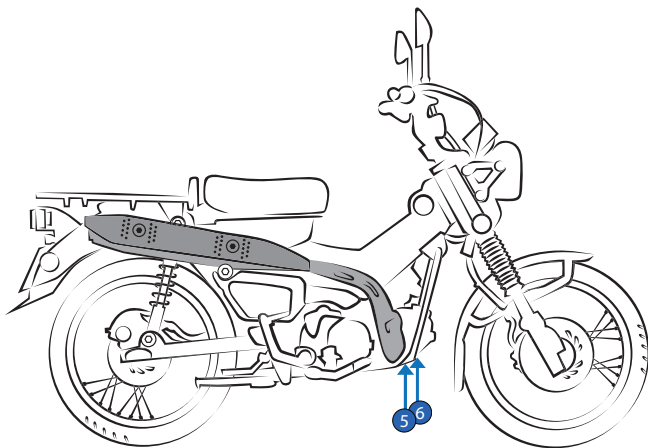
Proceed as per following instructions :

1.1 Remove the skid plate **(A)** by loosening the screws **① ② ③ ④**



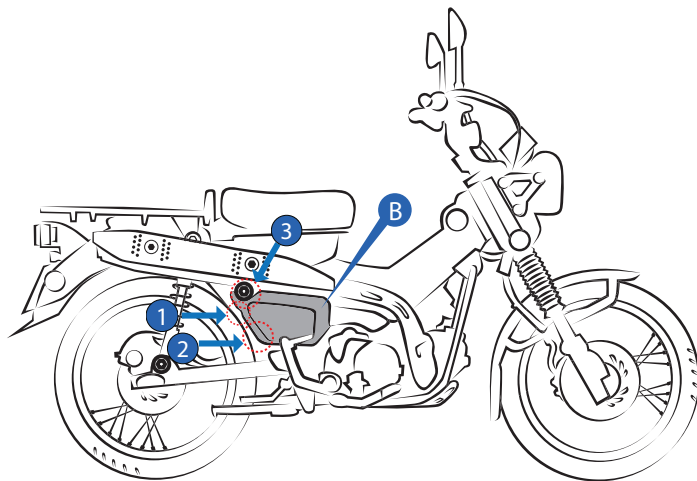
MOUNTING INSTRUCTIONS

1.2 Loosen the exhaust manifold screws ⑤⑥



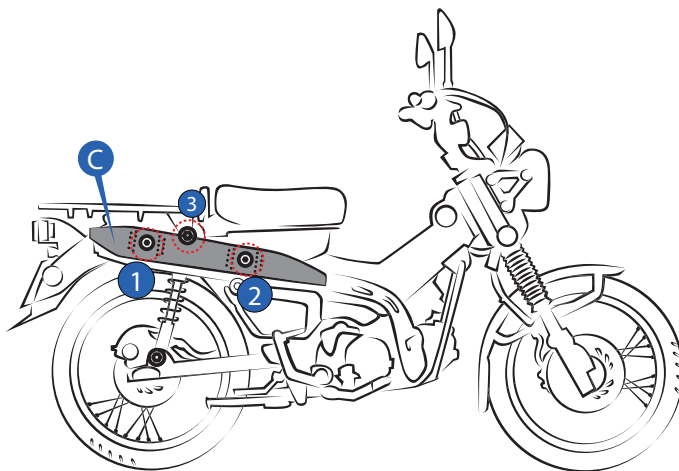
1.3 Remove the plastic cover ⑧ by loosening the screw ① and unlocking the plastic push clip ② (located underneath the cover ⑧)

1.4 Loosen the exhaust system mounting screw ③

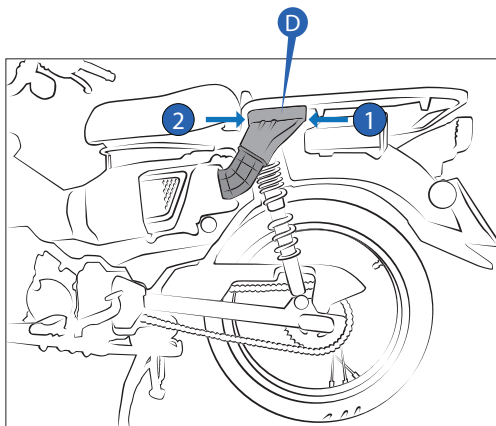


MOUNTING INSTRUCTIONS

- 1.5 Remove the muffler cover ③
by loosening the screws ① ② and loosen the
screw ③
- 1.6 Remove the entire exhaust system.



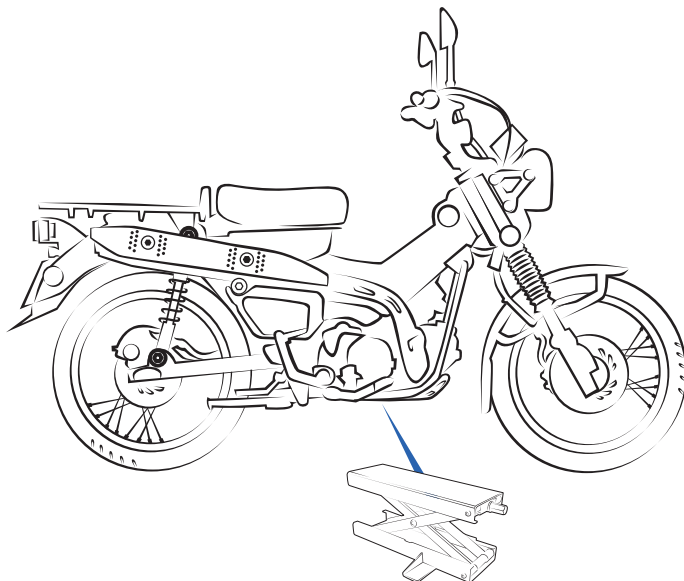
- 2
- On the left side : Remove the snorkel air
intake ④ by loosening the screws ① ②



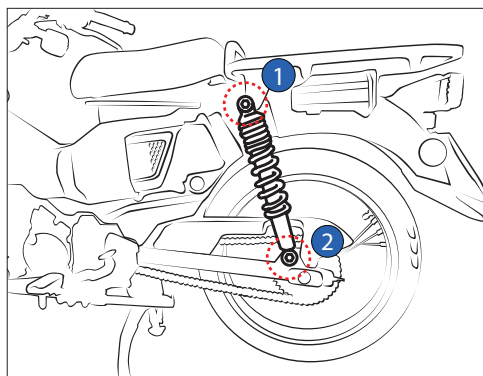
MOUNTING INSTRUCTIONS

3

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.



4. On both left and right side : Remove the standard shock absorbers by loosening the upper and lower mounting nuts ①②



MOUNTING INSTRUCTIONS

5

Install the Öhlins shock absorber according to the diagram P1

Tighten the mounting nuts at a torque value as specified in the vehicle service manual.

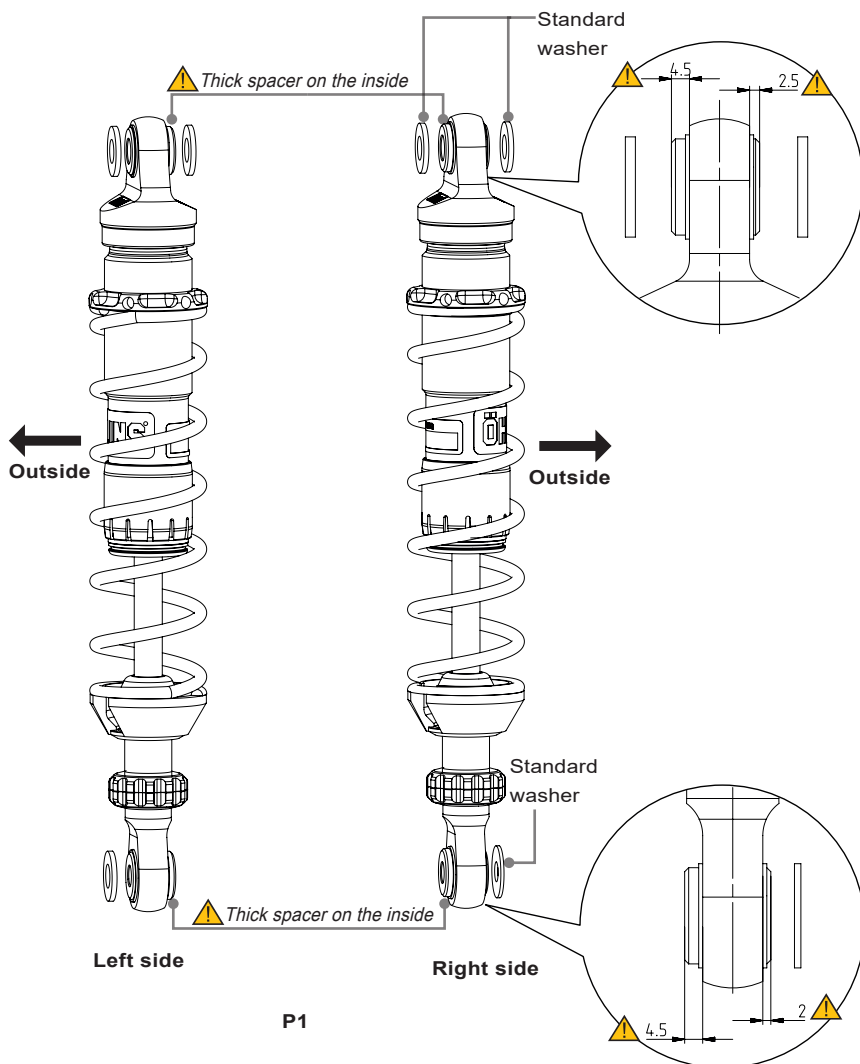
Reverse all the procedures as necessary.

👁 **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.

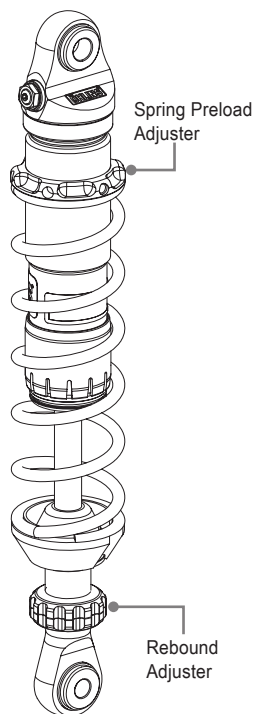


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ADJUSTMENTS

⚠ 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

Spring Preload..... 6 mm.
Rebound adjuster 18 Clicks

Shock absorber data

Length 363 mm.
Stroke 86 mm.

Spring

Part No 60360-03
Free spring length... 200mm
Spring rate..... Prog 14-21 N/mm
Preload adj.range.... [0-34] mm

Installed spring

Alternative spring (Black)

60360-13
200 mm
Prog 14-21 N/mm
[0-34] 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 an Öhlins distributor. Please contact Öhlins if you have any questions regarding the contents in this document.

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