

**Kit Contents**

| Description | Part No | Pcs |
|---|---|---|
| Shock absorber | SA2631 | 1 |
| C-spanner | 60710-02 | 1 |
| Sticker set "ÖHLINS" | 00190-01 | 1 |
| Owners manual | 07241-03 | 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.*

### ⚠ 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 Suzuki DR-Z4SM

# SA2631

## Mounting Instructions

ÖHLINS

# MOUNTING INSTRUCTIONS

### ⚠ Warning!

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

### ⚠ Warning!

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

### Note!

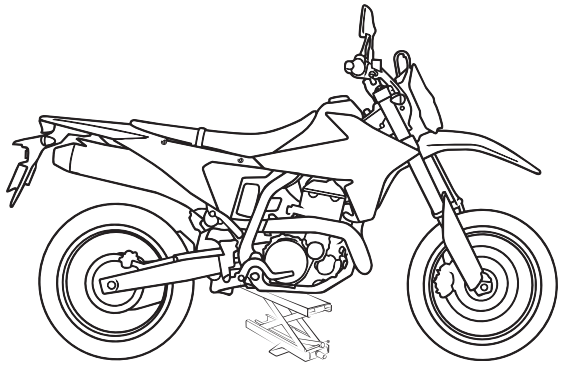
*When you work with this product, see the vehicle service manual for vehicle specific procedures and important data.*

### Note!

*Before you install this product clean the vehicle.*

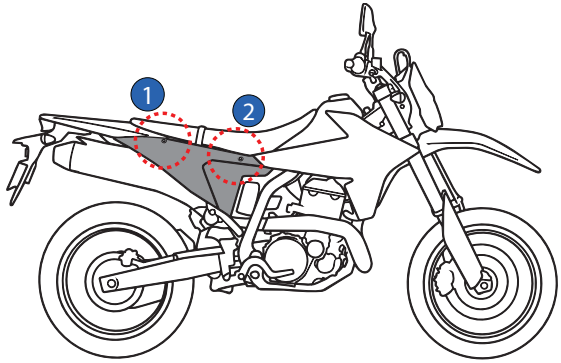
1

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



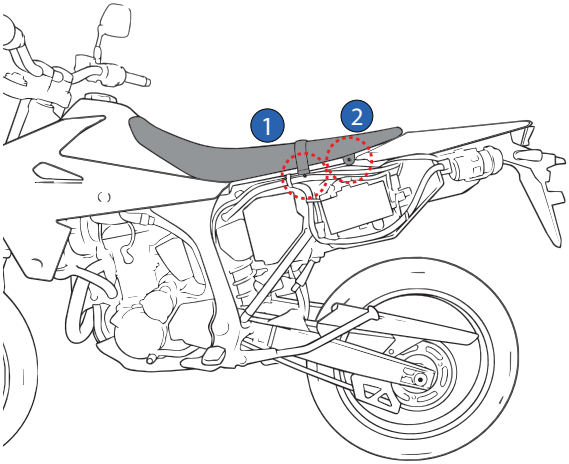
2

Remove both side faring screws by loosening the screw ①②both side.

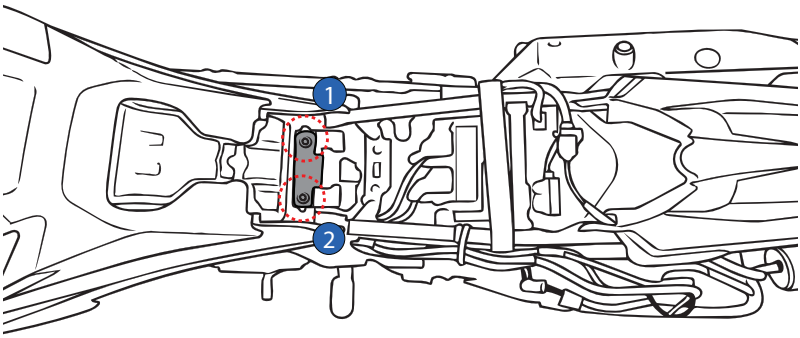


# MOUNTING INSTRUCTIONS

3
Remove seat mounting screw by loosening screw ①② both side.

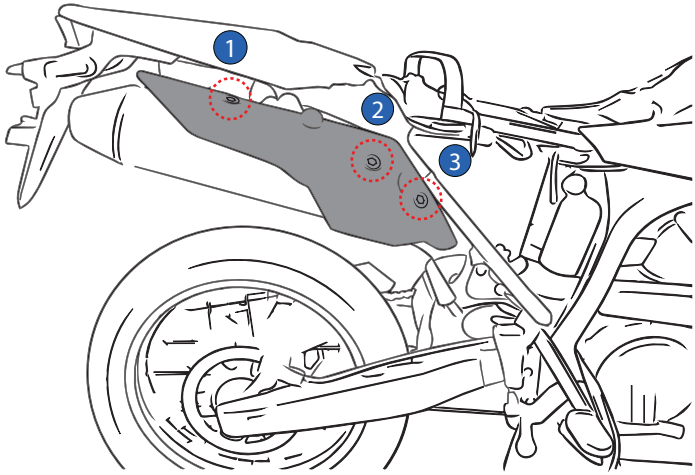



4
Remove bracket by loosening screw ①②

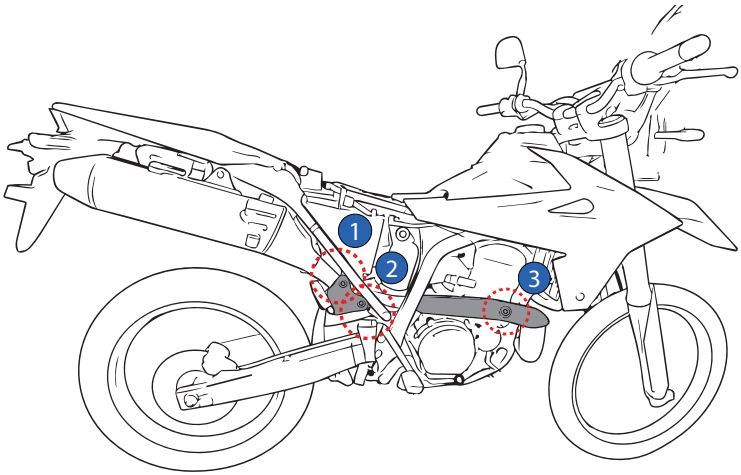


# MOUNTING INSTRUCTIONS

5
Remove exhaust protector by screw by loosening screw ①②③

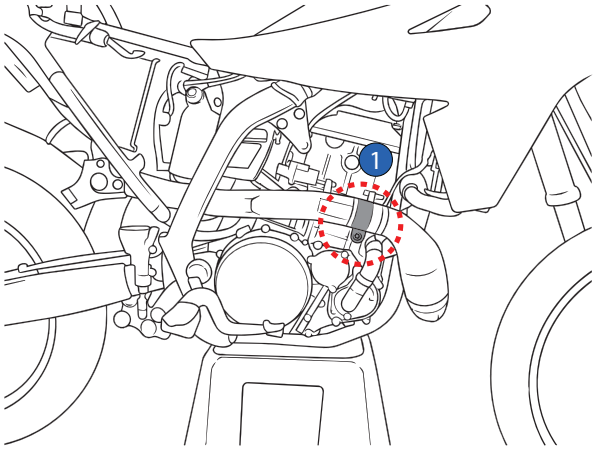



6
Remove exhaust mouting ①② and screw exhaust protector③

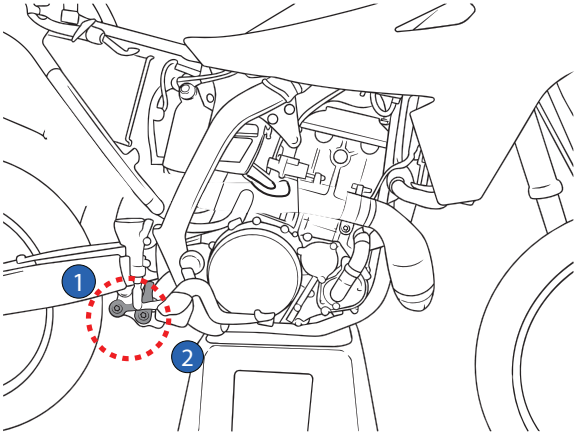


# MOUNTING INSTRUCTIONS

7
Remove exhaust clamp screw ① and remove exhaust.




8
Remove lower linkage and lower shock absorber mouting bolt ①②

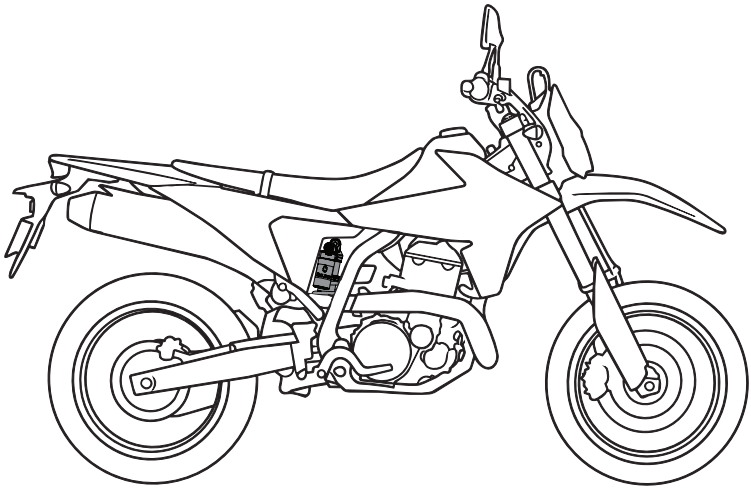


# MOUNTING INSTRUCTIONS

9
Loosening the upper bolt and remove the standard shock absorber from side frame.



10
Install the Öhlins shock absorber by tightening the upper and lower mounting bolts ①②.
Tighten at a torque value as specified in the vehicle service manual.
Reverse all the procedure as necessary.

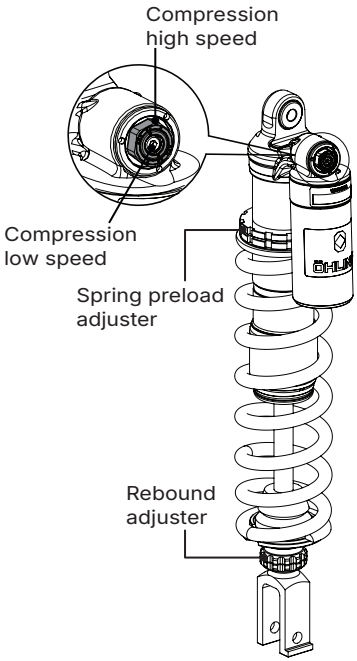


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# ADJUSTMENTS

### ⚠ 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

| **Recommended setup** | |
|---|---|
| Spring preload..... | 5 mm |
| Compression adjuster | |
| low speed..... | 17 clicks |
| high speed..... | II |
| Rebound adjuster..... | 18 clicks |

| **Spring data** | **Installed spring** |
|---|---|
| Part number..... | 10643-11 |
| Free spring length..... | 270 mm |
| Spring rate..... | 54 N/mm |
| Preload adj.range..... | 0-16.5 mm |

| **Shock absorber data** | |
|---|---|
| Length..... | 468.5 mm |
| Stroke..... | 121.5 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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