



FITTING INSTRUCTIONS



PRODUCT :

SIDE STEP ROADER

VEHICLE MODEL :

MITSUBISHI TRITON 2024

PRODUCT PART NUMBER :

PK404MBCPMT24R

PK404MGCPMT24R

FITTING TIME :

Approx. 1 hours

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SIDE STEP SAFETY NOTICE :

INSTALLATION SHOULD ONLY BE DONE BY APPROPRIATELY QUALIFIED OR EXPERIENCED PERSONS IN ACCORDANCE WITH THESE INSTRUCTIONS.

IT IS THE RESPONSIBILITY OF THE INSTALLER TO ENSURE THAT THE PRODUCT IS CORRECTLY FITTED.

WARNING:

Do not attach the side step to the vehicle using fasteners other than provided.

Do not use this product for any vehicle make or model, other than those specified.

Do not remove the plaque or label from the side step

Do not modify the structure of the side step in any way.

IMPORTANT INFORMATION :

Before installing the PIAK Products :

Check that all components, as listed in the assembly table, are available.

Thoroughly read all instructions.

This product or its fasteners must not be modified in any way.

These instructions are accurate as at the revision date and do not take into account any changes made by the vehicle manufacturer to vehicle design after the revision date or other accessories that are or have been fitted to the vehicle. Piak cannot be held responsible for such changes and appropriate enquiries should be made before installation.

Before installing, inspecting and/or maintaining the PIAK Products, the work space should be safe and clear of fuel, debris, electrical or other components.

During installation :

It is the responsibility of the installer to confirm correct operation/clearance of all components. All holes drilled shall have all burrs and swarf removed then coated with a suitable rust preventative paint.

Ensure that all hardware is fastened to torque list as detailed in these instructions.

MAINTENANCE AND CARE:

To ensure continued safety and correct operation of the PIAK Products. It must be routinely inspected and regularly serviced (including bolt torque checked for correct tension) by an appropriately qualified or experienced person.

The high tensile fasteners supplied with this product were used to achieve the specified rating. If replacement of the fasteners is required, fasteners of the same rating and quality must be used.

EQUIPMENT :

These safety products should, at a minimum, be used when fitting or working on the product.



Protective Glasses



Hearing Protection

Installation in accordance with these instructions and adherence to warnings will ensure compliance with relevant regulatory and safety standards as at the revision date.

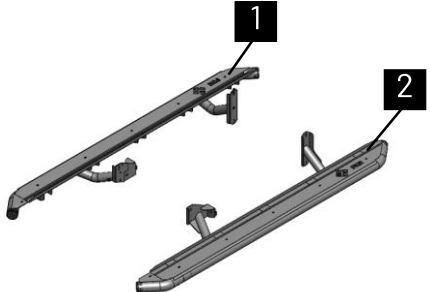
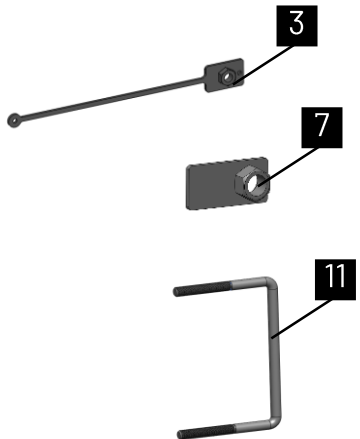
BY USING THIS PRODUCT YOU ACKNOWLEDGE AND AGREE THAT TO THE EXTENT PERMITTED BY LAW PIAK WILL NOT ACCEPT LEGAL OR OTHER LIABILITY FOR ANY LOSS, INJURY OR DAMAGE CAUSED BY INCORRECT OR INAPPROPRIATE INSTALLATION OR USE OF THE PRODUCT.

TOOLS REQUIRED

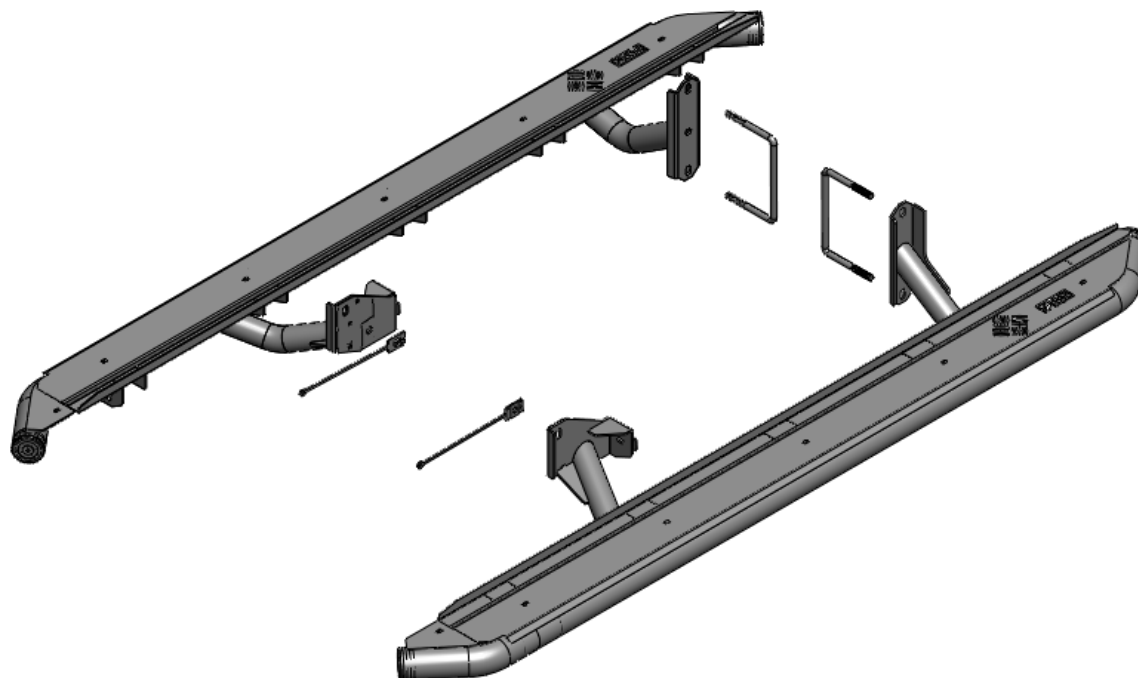
1. Metric socket and spanners 2. Torque wrench

PART LIST

Important : Check contents of fitting kit before commencing fitment and report any discrepancies.

| SIDE STEP | | | |
|-------------|--------------------------|------|--|
| ITEM | COMPONENT NAME | Q'ty | REMARKS |
| 1 | Side Step (RH) | 1 |  |
| 2 | Side Step (LH) | 1 | |
| | | | |
| | | | |
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| | | | |
| | | | |
| | | | |
| FITTING KIT | | | |
| ITEM | COMPONENT NAME | Q'ty | REMARKS |
| 3 | Plate nut M10x1.5 | 2 |  |
| 4 | Hex Bolt M10x1.5x35 | 2 | |
| 5 | Spring Washer M10 | 2 | |
| 6 | Flat Washer M10 | 2 | |
| 7 | Plate nut M12x1.5 | 2 | |
| 8 | Hex Bolt M12x1.5x35 | 2 | |
| 9 | Spring Washer M12 | 6 | |
| 10 | Flat Washer M12 | 6 | |
| 11 | U Bolt M12x1.5 (180x120) | 2 | |
| 12 | Hex Bolt M12x1.5 | 4 | |
| | | | |
| | | | |

COMPONENTS OVERVIEW



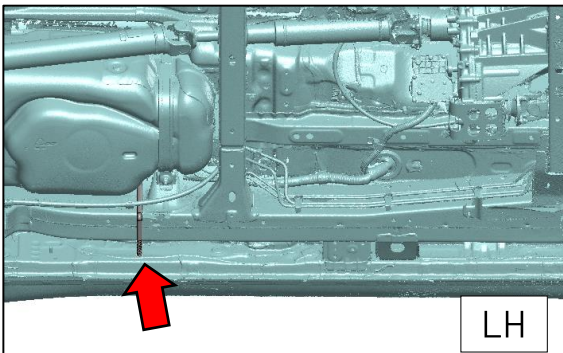
TORQUE SETTING OF FASTENER

Mounting bolts must be tightened to torque's specified following ;

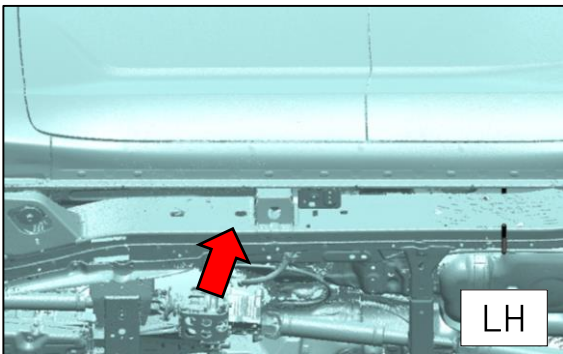
| Bolt Diameter (mm.) | Class 8.8 | | Class 10.9 | |
|------------------------|----------------|-------------------|----------------|-------------------|
| | Torque (Nm.) | Torque (ft-lb.) | Torque (Nm.) | Torque (ft-lb.) |
| M6 | 10.5 | 7.7 | 15 | 11.1 |
| M8 | 25.5 | 18.8 | 36.5 | 26.9 |
| M10 | 50.5 | 37.2 | 72.2 | 53.3 |
| M12 | 88 | 64.9 | 126 | 92.9 |
| M14 | 140 | 103 | 200 | 148 |

FITTING PROCEDURE

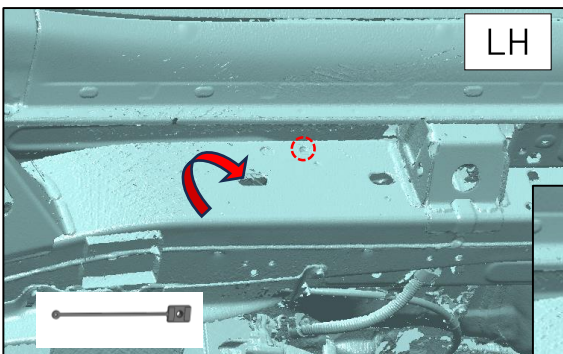
- 1 Position the vehicle in a suitable work area. If fitted, remove the factory side steps on both side.



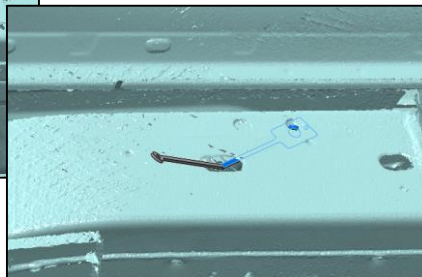
- 2 Rear step mount position. as picture shown.
Place U bolt M12x1.5 between vehicle chassis and brake cable by becareful. Place U bolt under the brake cable.



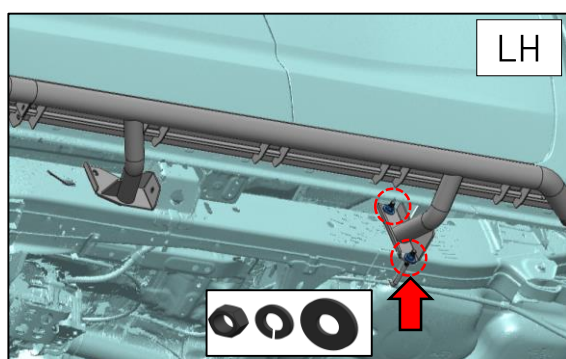
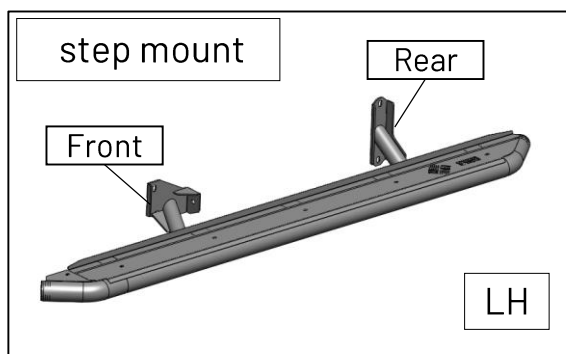
- 3 Front step mount position. as picture shown.



- 4 Insert plate Nut M10x1.5 on the side hole of the chassis.
Using M10 Hex Bolt , Spring Washer and Flat Washer



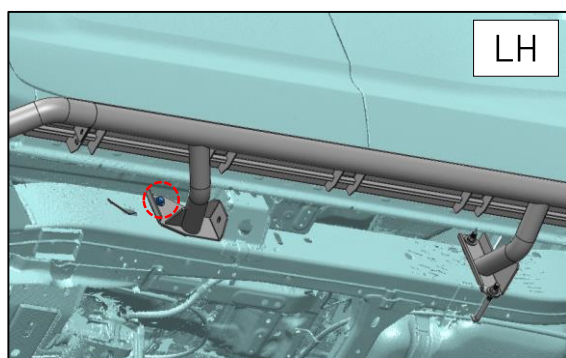
FITTING PROCEDURE



- 5** Lift the side step onto the chassis of vehicle.

Rear position.

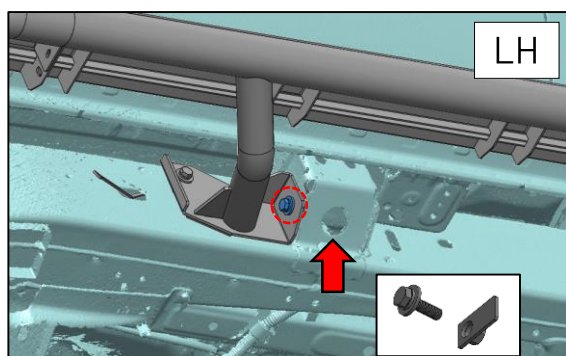
Secure the side step to the U-bolts using two hex nuts M12x1.5, spring washers and flat washers.



- 6** **Front position.**

Secure the side step to the plate nut M10x1.5 using one hex bolt M10x1.5x35, spring washers and flat washers.

Align the step so that it is parallel with the vehicle's sill.



- 7** **Front position.**

Secure the side step to the Plate nut M12x1.5 using one hex bolt M12x1.5x35, spring washers and flat washers.

Repeat in step 1-7 for RH side.

FITTING PROCEDURE

