

INSTALLATION INSTRUCTIONS

PART DESCRIPTION:

Toyota Landcruiser 200 Body Mount Infill

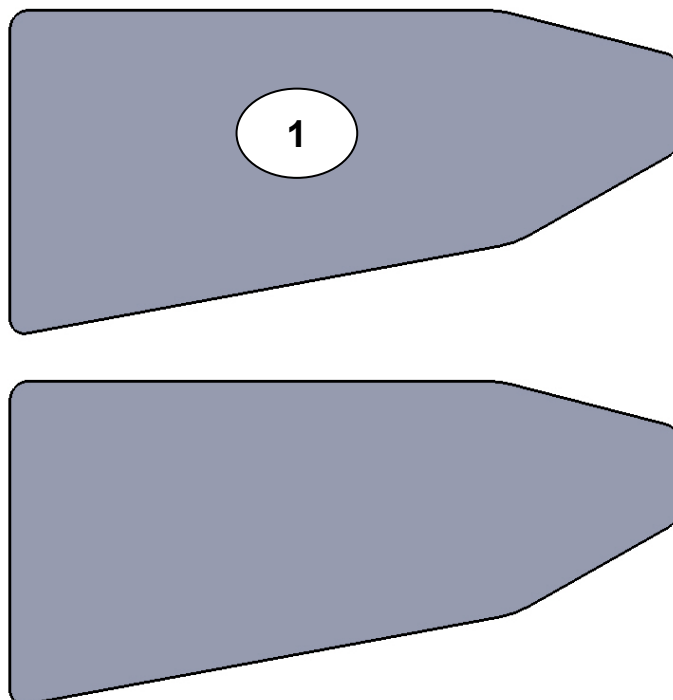
PART LISTING

ITEM#	PART#	QUANTITY	DESCRIPTION
1		2	LANDCRUISER 200 BODY MOUNT MOD PLATE

NOTE: Read and understand these installation instructions before beginning the installation process. Retain these installation instructions for future reference. It is recommended that this item is to be installed by a qualified person.

NOTES:

- Approximate installation time: 2 HOURS.
- Ensure all parts have been received correctly.
- Ensure parts are suitable for the vehicle prior to undertaking the insulation.



INSTALLATION INSTRUCTIONS

CAUTION

Fitting of this item requires welding of the vehicle chassis and is recommended this work is carried out by a qualified person.

WARNING

Welders can cause serious injury and death if used incorrectly. Seek the assistance of a qualified person

WARNING

All steel that has paint removed or is bare and getting welded to, should be sprayed with copper weld-thru primer such as BODY WORX brand, prior to welding.

NOTE: Please check with your local transport department if it is legal in your area.

1. Before starting any work, make sure that the chassis is straight and true according to OE specifications. Make sure it has no cracks or stress fractures that need prior attention before fitting this item.
2. Lift the vehicle safely on a hoist.
3. Remove the front tyres and the inner guards with the mud flaps if needed.
4. Mark out the body mount using the supplied plate and as seen in figure 1.
5. Prop the body up on the chassis and remove the body mount so it doesn't deform from the heat.
6. Cut along the marked-out line using a grinder or plasma cutter.
7. Clean all paint off the area for weld prep.

NOTE: It is recommended to use a wire wheel or a light grade sanding disc.

8. Spray all bare metal with weld through etching primer including the supplied body plates
9. Clamp the Superior Engineering body mount infill plate into position ready to weld.
10. Tac weld the main plates into position
11. Double check all the mounts are in their correct location and are symmetrical to each side. Then weld the mounts into place Superior engineering recommends a minimum welding procedure of AS1554.
12. Once all parts are cooled down rust prevention must be applied to all welded surfaces, it is important to apply rust prevention to the inside of the body mount as well as all other areas that have paint damaged or areas that have been welded. Repaint the chassis and the infill plates to prolong life span, preventing against rust.
13. Once the paint is dry-fit the body mount back into position then remove the prop.
14. Refit the inner guard and mud flap. These may need modification for added clearance depending on tyre size.
15. Refit tyres and lower back onto the ground.

INSTALLATION INSTRUCTIONS

PHOTOS FOR REFERENCE



FIGURE 1: CORRECTLY MARKED OUT FRONT BODY MOUNT



FIGURE 2: CORRECTLY MARKED OUT UNDER SIDE

INSTALLATION INSTRUCTIONS

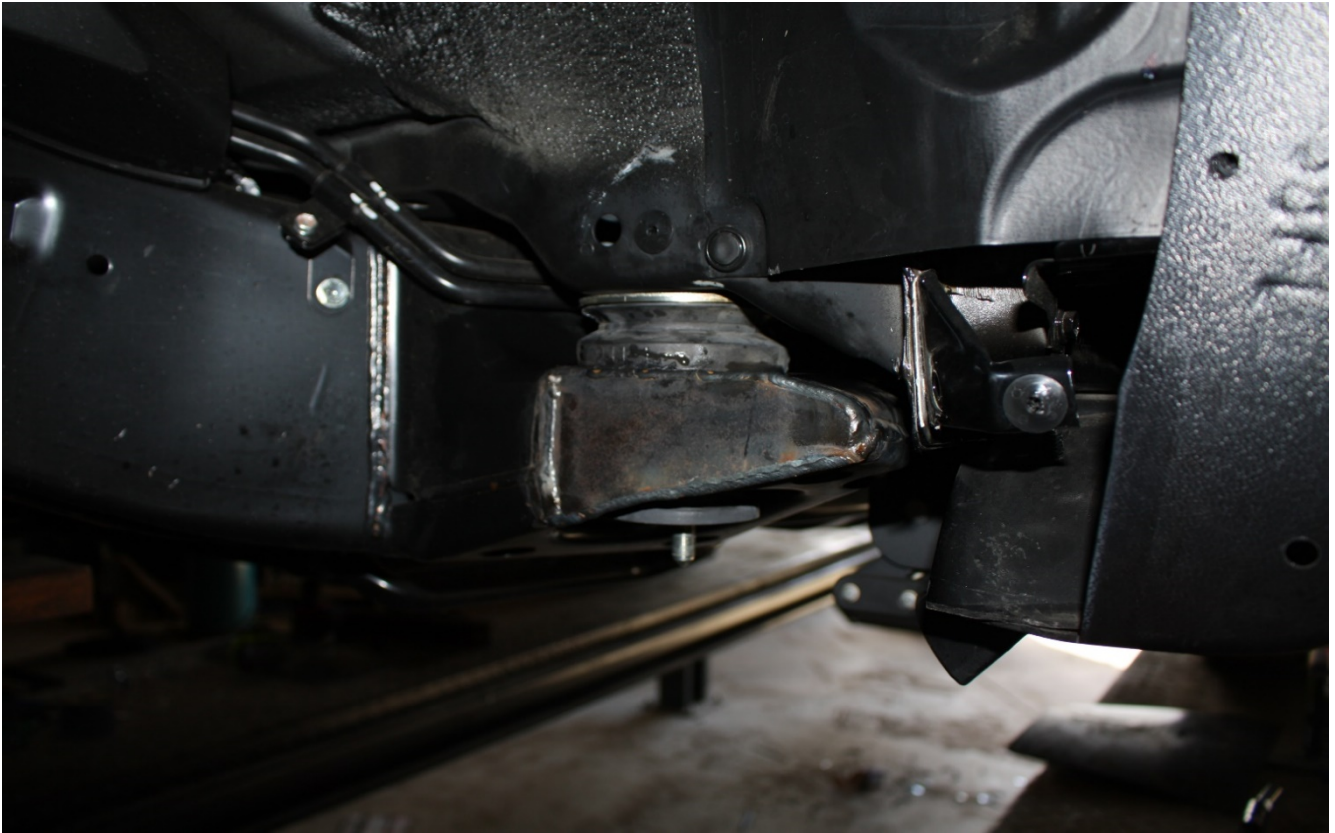


FIGURE 3: CORRECTLY FITTED BODY MOUNT INFILL PLATE