

INSTALLATION INSTRUCTIONS



300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

IMPORTANT

Please read and understand these installation instructions before beginning the installation process. Retain these installation instructions for future reference. It is recommended that this item be installed by a qualified person(s) with sound knowledge of 4x4 Steering & Suspension Geometry and/or 4x4 Accessories.

If you are unsure about any of the following steps, please contact Superior Engineering's Sales Team – (07) 5433 1411

WARNINGS

- Estimated installation time: 1 Hour(s)
- The following steps are the installer's responsibility.
- Ensure all parts have been received correctly and are suitable for the intended vehicle before undertaking any installation.
- Ensure sure all fasteners are tightened to the advised torque settings and 262 Loctite is used on all threads unless otherwise specified.
- Recheck all fasteners within 500Kms of installation, and at every service interval thereafter.
- This product must be installed as per these instructions, only using the hardware supplied by Superior Engineering unless given prior written consent from Superior Engineering.
- This product is not to be fitted differently or modified in any way other than specified by Superior Engineering.
- This product is not to be used on any other vehicle than those specified by Superior Engineering.
- Once the product has been installed ensure all OE and Aftermarket components within proximity of the installed Superior Engineering component clear through the full range of your vehicle's Steering & Suspension movement.

300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

PART(S) CHECKLIST

PID	DESCRIPTION	QTY	IMAGE
	<i>Superior Rear Mudflap Suitable For LC300 – Driver's Side</i>	1	
	<i>Superior Rear Mudflap Suitable For LC300 – Passenger's Side</i>	1	
	<i>Superior Rear Mudflap Suitable For LC300 – Bolt Kit</i>	1	6x M8 x 1.25 x 30mm Button Head Bolt 6x M8 x 1.25 Nyloc Nut 12x M8 Flat Washer

TORQUE SETTINGS

SIZE	TORQUE (Nm)	TORQUE (lb.ft)
M6	13	10
M8	25	18
M10	49	36
M12	85	64
M14	135	96
M16	215	157

CAUTION

Ensure all bolts are tightened to the correct torque setting with 262 Loctite. Re-check in 500km and at every service interval thereafter

300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)

**Superior
ENGINEERING**

300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

INSTALLATION STEPS

1. Park the vehicle on a level surface and ensure it is secure. Alternatively, position the vehicle securely on a hoist, using the manufacturer's designated lifting points.
2. Review the kit's components and confirm that all parts are supplied. *Refer to the above parts checklist*
3. Locate and remove the factory rear mudflaps, retaining the OEM faster outlined. *Wheels may need to be removed for access, if so refer to the manufactures workshop manual. Refer Figure 1 for visual guidance*
4. With the OEM mudflap out of the way, place the new Superior Engineering Mudflap in its location. Ensure the Superior Logo is facing toward the rear of the vehicle. Loosely reinstall the OEM bolt to hold the Mudflap in place. *Refer Figures 2 and 3 for visual guidance*
5. Make sure the vehicle is on level ground. Hold the Mudflap against the vehicle and using the preexisting holes on the Mudflaps mark where you need to drill the OEM inner guard liner, make sure the Mudflap is level and straight before marking these holes. *Refer Figure 4 for visual guidance*
6. Remove the Superior Mudflap and drill the marked holes to suit M8 Bolts.
7. Reinstall the Superior Mudflap and secure it using the supplied M8 x 1.25 x 30mm Hex Head bolts, M8 Flat Washers, and M8 x 1.25 Nyloc Nuts. *Refer Figures 5 and 6 for visual guidance*
8. Check over all your work and ensure all hardware is tighten to the recommended torque settings outlined above.
9. Refit the wheel if they were removed and torque them down to the Manufacturer's recommended torque spec.
10. Repeat for the opposite side.
11. Conduct a test drive, checking for any unusual noises and to check clearance from the tyre. If any issues arise, inspect the installation and address any concerns. *Refer Figure 7 for final fitment examples*

300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

REFERENCE IMAGES

FIGURE 1



FIGURE 2



300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

FIGURE 3



FIGURE 4

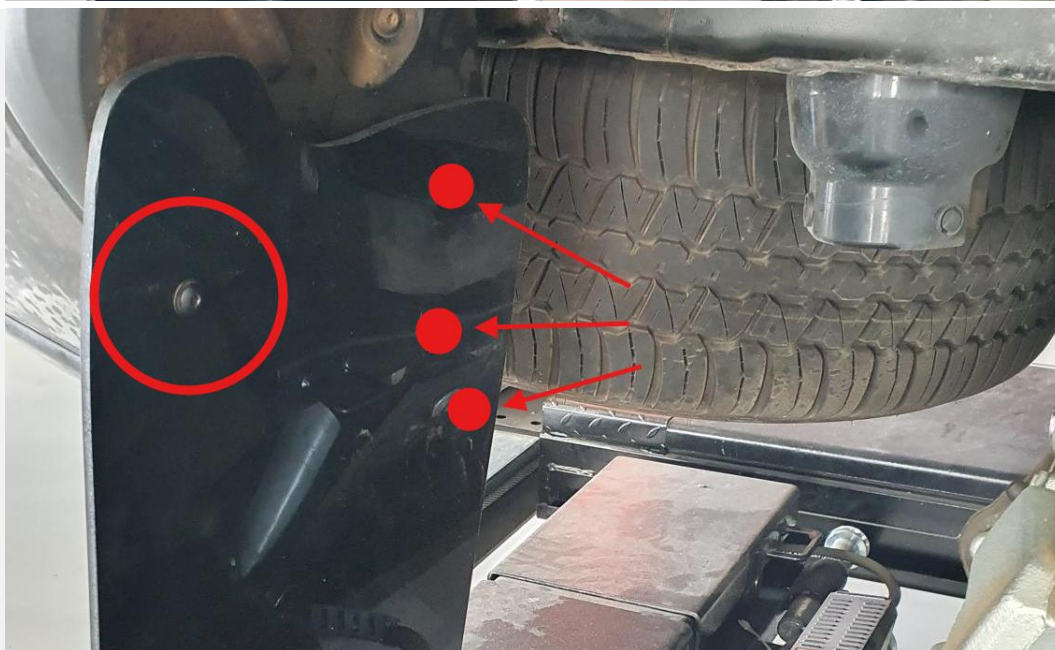


FIGURE 5



300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

FIGURE 6



FIGURE 7



300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001

INSTALLATION INSTRUCTIONS

CONTACT DETAILS

Superior Engineering

8 Chrome Court, Burpengary
4505 QLD Australia

(07) 5433 1411

sales@superiorengineering.com.au

300MUDFLAPR-NOF

Superior Premium Mudflaps Suitable for Toyota LandCruiser 300 Series Rear - No Flare (Pair)



300MUDFLAPR-NOF_INST_SEV001