





# **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: 1-2 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.

PART(S) CHECKLIST				
DESCRIPTION	QTY	IMAGE		
Superior Mudflap Brackets	2			
Superior Mudflap Brackets – Spacers	4			
Superior Mudflap Brackets – Bolt Kit  4x M6 x 1.0 x 12mm Hex Head Bolt  4x M6 x 1.0 x 20mm Hex Head Bolt  4x M6 x 1.0 x 16mm Hex Head Bolt  16x M6 Plain Washer  8x M6 x 1.0 Nyloc Nut	1			



TORQUE SETTINGS			
SIZE	TORQUE (Nm)	TORQUE (lb.ft)	
M6	13	10	

### CAUTION

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

## 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. Position the Superior Mudflap Bracket against the factory rear bar and install the supplied 2x M6 x 1.0 x 12mm Hex Head Bolts, 4x M6 Plain Washers, and 2x M6 x 1.0 Nyloc Nuts. Refer Figure 1
- 4. Some models of the Suzuki Jimny do NOT have OEM holes in the 2 lower mounting locations. Using a 6mm Drill Bit, drill holes which line up with the *Superior Mudflap Bracket*. If your model of Jimny has OEM holes, move onto the next step. *BEFORE DRILLING, ENSURE THE BRACKET IS LEVEL!*
- 5. Insert the supplied spacers in between the bumper and Superior Mudflap Bracket, using the supplied 2x M6 x 1.0 x 20mm Hex Head Bolts, 4x M6 Plain Washers, and 2x M6 x 1.0 Nyloc Nuts to tighten in place.

  Refer Figures 2 and 3
- 6. Tighten all the hardware to the torque settings outlined above.
- 7. Repeat steps 3-6 on the opposite side. Refer Figure 5
- 8. Install your preferred Superior Engineering Mudflaps and follow their respective instructions.
- 9. Conduct a test drive, checking clearance from the tyre. If any issues arise, inspect the installation and address any concerns. *Refer Figures 4, 5 and 6 for final fitment examples*

# REFERENCE IMAGES



FIGURE



FIGURE 2

FIGURE 3











FIGURE 5





# FIGURE 6

# **CONTACT DETAILS**

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(07) 5433 1411 sales@superiorengineering.com.au

### MFBK-B-JIM02



# RECOMMENDED ADD-ONS



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**SCAN HERE** 

