



2024+ LEXUS GX-550 OVERTRAIL INSTALLATION INSTRUCTIONS



Manufacturer warranty covers material defects on new, never installed parts. Once installed, all replacement part costs are the responsibility of the vehicle owner. Caution against blind spots during parking. Avoid curbs and excessive compression to the flaps. Check stock and aftermarket wheel/suspension clearances.

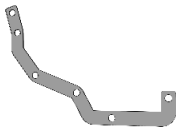








INSTALLATION QUESTION? FOR REPLACEMENT PART QUOTES, SEND FLAP RECEIPT OR PHOTO → www.rallyarmor.com/support

Recommended Tools 10mm/11mm wrench, Phillips screwdriver, Pick, **Blue Strength** Threadlocker.

Install on even surface using hand tools, not powered tools. AVOID OVERTIGHTENING HARDWARE.





ABOUT OUR STANDARD IN MUD FLAPS Polyurethane is a high grade plastic that may feature minor surface layer marks.

These are visual variations that don't affect flap construction or performance. Most matte away as the material ages.

CONFIRM ALL PARTS AND QUANTITIES BEFORE INSTALLATION		
MUD FLAP PN MF142 SEE PAGE 4	PART DESCRIPTION	QUANTITY
MF142-LF	LEFT FRONT	1
MF142-RF	RIGHT FRONT	1
MF142-LR	LEFT REAR	1
MF142-RR	RIGHT REAR	1
BRACKET PN BMF142		
BMF138-1 	BRACKET FRONT	2
BMF142 	BRACKET REAR	4
BMF80-RE 	BRACKET REAR 2	4
BMF63 	BRACKET REAR 3	2
HARDWARE PN HMF142		
.25SP 	SPACER	2
632.5SS 	SET SCREW	4
1SS 	SCREW	4
1.5SS 	LONG SCREW	4
BLKNUT 	BLACK NUT	6



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HXBLT		BOLT	6
SMWASH		WASHER	22
SSLNUT		NUT	8
UNUT2		CLIP	4

Do not fully tighten fasteners until flap is completely aligned to vehicle.

FRONT FLAP To access interior wheel well, turn steering wheel towards installation side.

Parts x 1 Flap → 1 x BMF138-1; 1 x .25SP; 2 x 1SS; 2 x 1.5SS; 3 x BLKNUT; 3 x HXBLT; 7 x SMWASH; 2 x UNUT2

FIGURE A/B Remove factory fasteners 1 - 4. Install UNUT2 over flare mount 3 and **under liner** mount 4.

FIGURE C Place BMF138-1 on **tire side of flap**, then install HXBLT through mounts 5 – 7. Fasten SMWASH & BLKNUT on reverse side. Do not fully tighten.

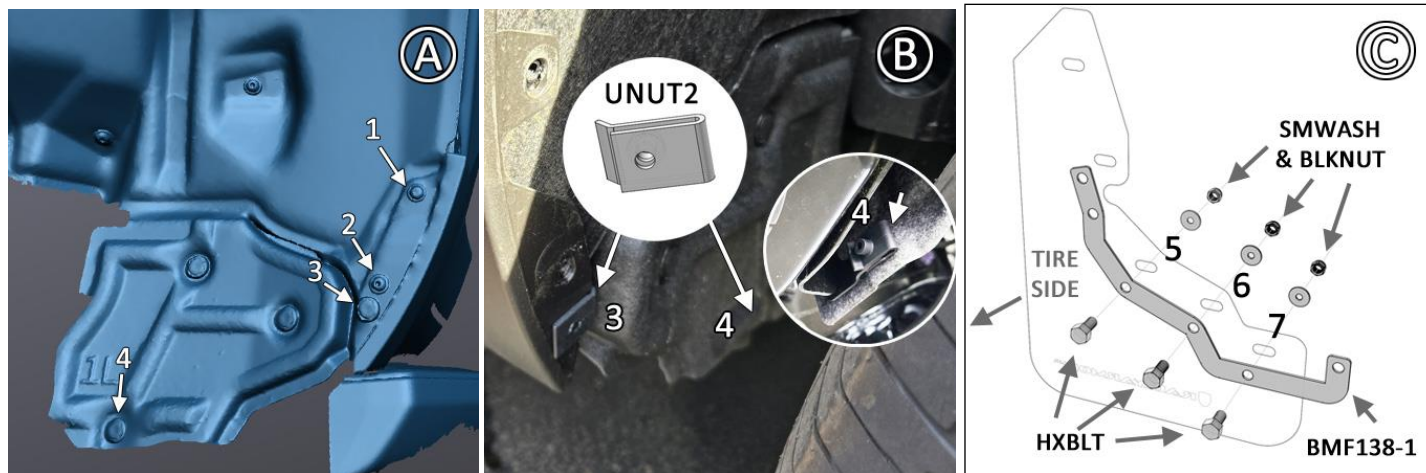
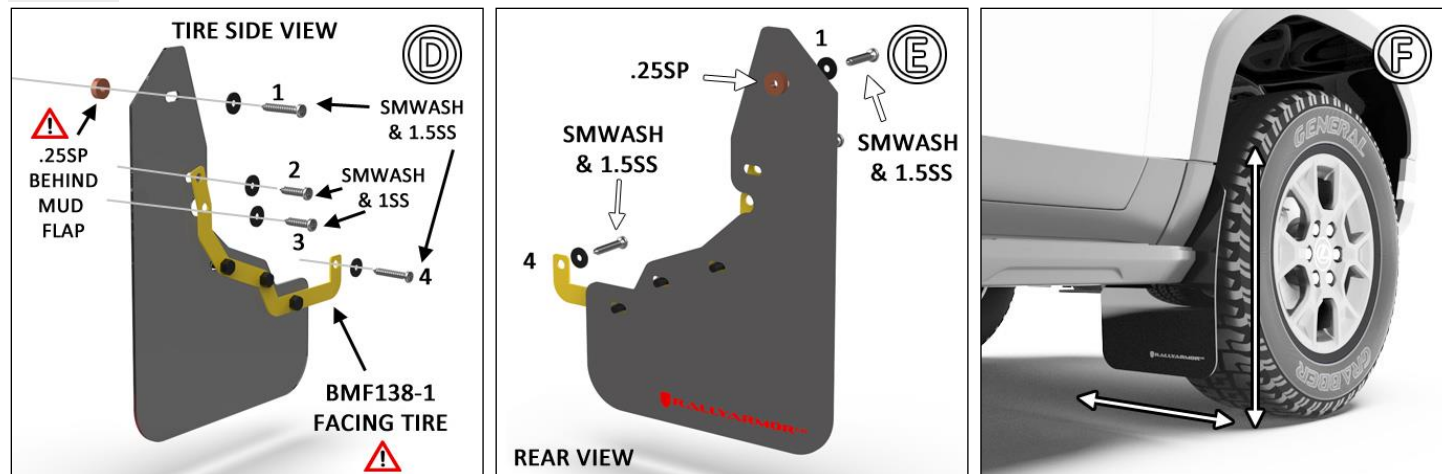


FIGURE D/E Place logo-side of flap facing rear bumper. Place .25SP BEHIND flap mount 1, then install SMWASH & 1.5SS. Install SMWASH & 1.5SS into mount 4 and SMWASH & 1SS into mounts 2 & 3.

FIGURE F Adjust flap prior to tightening washers until just seated against flap.





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REAR FLAP Parts x 1 Flap → 2 x BMF142; 1 x BMF63; 2 x BM80-RE; 2 x 632.5SS; 4 x SMWASH; 4 x SSLNUT

FIGURE G/H Remove factory fasteners to uninstall cover. Locate the unexposed factory fastener on upper liner, hidden behind fender flare

FIGURE I Install BMF142-1 over the 2 liner indentations.

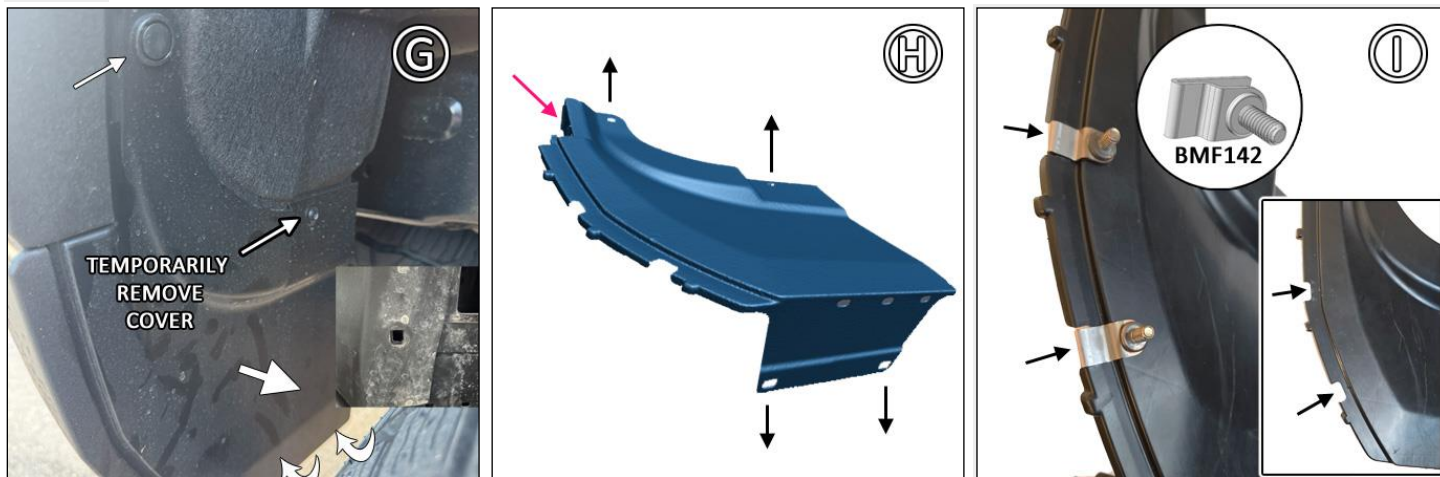


FIGURE J Apply a small amount of threadlocker on body of 632.5SS, then fasten BMF142 to liner. Tighten only until snug and studs just seat to liner on reverse side.

FIGURE K Reinstall liner.

FIGURE L Place one BMF80-RE over mount 5, BETWEEN bumper & liner, with stud facing tire. Place the other BMF80-RE over mount 6, OVER liner, stud facing tire. **Do not install over bumper.** Install factory fasteners into mounts 5 & 6.

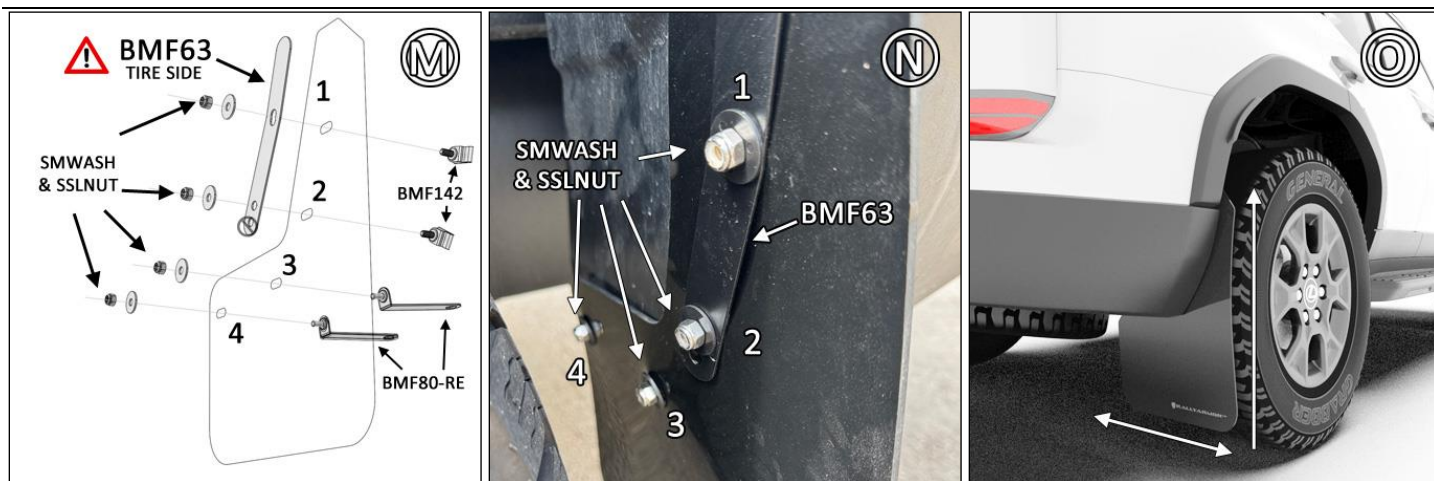


FIGURE M/N Place logo-side of flap facing rear bumper and BMF63 over stud mounts 1 & 2. Fasten SMWASH & SSLNUT onto mounts 1 - 4.

FIGURE O Adjust flap prior to tightening washers until just seated against flap.



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FRONT

MF142 MOUNTING DIAGRAM

REAR

