### **IMF89**



# 2023+ TOYOTA GR COROLLA MUD FLAP 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 Low-profile offset, ratcheting, flat & Phillips screwdrivers, 10mm & 11mm wrenches, pick.

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

**ABOUT OUR STANDARD** Polyurethane is a high grade plastic that may have superficial surface marks. These are visual variations that do not affect flap construction or performance. Most matte away as the material ages.

CONFIRM PARTS & QUANTITIES BEFORE INSTALLATION			
MUD FLAP PN N	1F89 SEE PAGE 4	PART DESCRIPTION	QUANTITY
MF89-LF		LEFT FRONT	1
MF89-RF		RIGHT FRONT	1
MF89-LR		LEFT REAR	1
MF89-RR		RIGHT REAR	1
BRACKET PN BMF89			
BMF67	×	BRACKET FRONT	2
BMF88-1		BRACKET FRONT 2	2
BMF89-1		BRACKET RIGHT REAR	1
BMF89-2		BRACKET LEFT REAR	1
BMF92-RR		BRACKET LEFT REAR 2	1
BMF92-LR	<u>&amp;</u>	BRACKET RIGHT REAR 2	1
HARDWARE PN HMF89			
.25SP		SPACER	2
1SS	hiiiiii	SCREW	6
1SS#8	\$mmmo>	THIN SCREW	2
1.5SS	A1111111111111111111111111111111111111	LONG SCREW	2
EXPANCH	39	ANCHOR	2
SMF29-1		FOAM SPACER	2
SMF29-2		FOAM SPACER 2	2
SMWASH	0	WASHER	22
SSLNUT		NUT	14

Do not fully tighten fasteners until flaps are aligned to vehicle.

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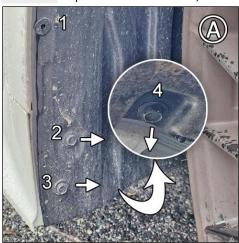
**FRONT FLAP** Access interior wheel well by turning steering wheel towards the installation side.

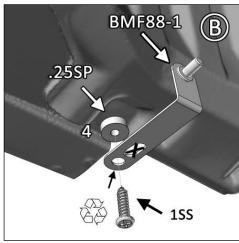
Parts 1 Flap → 1 x BMF67; BMF88-1; 1 x .25SP; 2 x 1SS; 1 x 1.5SS; 1 x SMF29-1; 4 x SMWASH; 1 x SSLNUT

FIGURE A Remove factory fasteners 2 & 3. Located under vehicle, uninstall fastener 4.

FIGURE B Install 1SS through BMF88-1 & .25SP, into mount 4.

FIGURE C Wipe mount 2 area clean, then adhere SMF29-1.





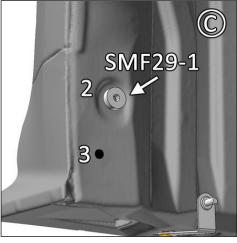
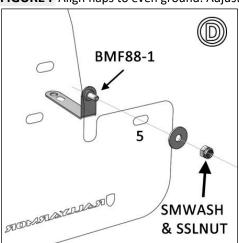
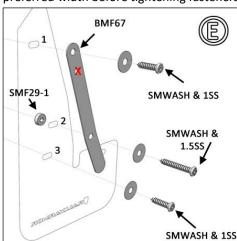


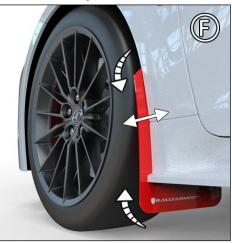
FIGURE D Place logo-side of flap over liner, facing rear bumper. Install SMWASH & SSLNUT into mount 5.

FIGURE E Place BMF67 over flap. Install SMWASH & 1SS into mounts 1 & 3 and SMWASH & 1.5SS into mount 2.

FIGURE F Align flaps to even ground. Adjust preferred width before tightening fasteners until washers are just seated.







**REAR FLAP** Parts 1 Flap → 1 x BMF89-1/2; 1 x BMF92-LR/RR; 1 x 1SS#8; 1 x EXPANCH; 1 x SMF29-2; 7 x SMWASH; 6 x SSLNUT

**FIGURE G** Temporarily remove liner from rear bumper.

FIGURE H Subtly shape BMF89-1/2, about 3-5mm, so it nests against liner.

FIGURE I Install factory fastener into BMF89-1/2 & liner mount 5.



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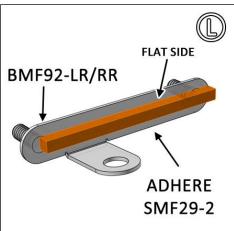


**FIGURE J/K** Install BMF89-1/2 tabs over liner. Bracket should seat securely in place after reinstalling liner onto bumper. **Repeat Figure H if more tension is required.** 

FIGURE L/M Adhere SMF29-2 onto flat side of BMF92-LR/RR. Place over liner mount 6.

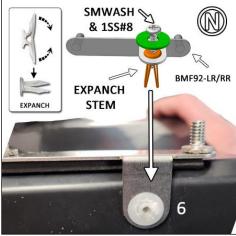




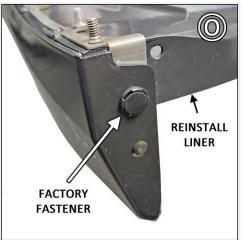


**FIGURE N** Fold EXPANCH, then install through BMF92-LR/RR & mount 6. Expand EXPANCH stem before fastening SMWASH & 1SS#8. **FIGURE O** Use factory fasteners to reinstall liner.





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FIGURE P/Q Install SMWASH & SSLNUT to mounts 1 – 4, 7 & 8.

FIGURE R Align flaps to even ground, adjusting preferred width before tightening fasteners until washers are just seated.

