



2019-21 SUBARU FORESTER MUD FLAP INSTALLATION INSTRUCTIONS

View instructions and photos online www.rallyarmor.com

CARE AFTER INSTALLATION Once installed, vehicle owner is responsible for condition of mud flaps and all costs associated with replacing damaged or lost parts. Warranty covers manufacturer defect on new, never installed parts.

- ⚠ Watch for blind spots when parking ⚠ Avoid contact with curbs and objects that compress flaps with excessive force.
- Check wheel clearances, especially on vehicles equipped with aftermarket wheels and suspensions.

QUESTION ON INSTALLATION? CONTACT www.rallyarmor.com/support

NEED TO PURCHASE REPLACEMENT PARTS? SEND RECEIPT OR PHOTO OF MUD FLAPS TO www.rallyarmor.com/support

IMPORTANT NOTES

INSTALLATION KIT CONTENTS



QUANTITY	PART	ITEM ID
6	SCREW	1SS
6	LONG SCREW	1.5SS
2	INSERT	INS7
10	CLIP	POLCLP
6	ROUND SPACER	SMF29-1
2	SPACER	SMF52
16	WASHER	SMWASH
4	LOCK NUT	SSLNUT
1	BRACKET LEFT FRONT	BMF52-LF
1	BRACKET RIGHT FRONT	BMF52-RF
1	BRACKET LEFT REAR	BMF52-LR
1	BRACKET RIGHT REAR	BMF52-RR

1SS
SCREW



SMF29-1
ROUND SPACER



1.5SS
LONG SCREW



SMF52
SPACER



INS7
INSERT



SMWASH
WASHER



POLCLP
CLIP



SSLNUT
LOCK NUT



BMF52-LR/RR
REAR BRACKETS



BMF52-LF/RF
FRONT BRACKETS



Recommended Tools Low-profile offset or ratcheting screwdriver, 7/16th wrench, flathead screwdriver.

Important Tips Installation should be done on an even surface. **Do not use power tools to tighten hardware. Hand tools only. Avoid overtightening.**

RALLY ARMOR - A BIT ABOUT OUR STANDARD IN MUD FLAPS

Rally Armor mud flaps are fabricated from a high grade polyurethane plastic that is rigorously reviewed for quality and consistency. As with all manufacturing processes, controlled conditions and multiple QC checkpoints minimize major irregularities, however certain very minor surface layer marks appear periodically. These are visual variations that do not affect construction nor do they impede the performance of the flaps. Most matte away as the material ages naturally with continued exposure to the outdoors. Each flap is unique in appearance yet all are structurally sound.

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FRONT MUD FLAP INSTALLATION

1 Front Flap Bracket & Hardware → BMF52-LF/RF; 3 x 1.5SS; 3 x POLCLP; 3 x SMF29-1; 1 x SMF52; 4 x SMWASH; 1 x SSLNUT

To access inner wheel well area, turn steering wheel towards installation side.

FIGURE A To access interior fender well, temporarily remove 4 factory fasteners then pull liner away.

FIGURE B Install CLIP POLCLP over mounts 1 - 3. POLCLP for mount 1 installs **behind** plastic side skirt, over metal fender. So POLCLP do not shift, use caution when reinstalling factory fasteners 1 - 4.

FIGURE C Clean and dry liner well. Stick SMF29-1 ROUND SPACER over mounts 1 - 3. Position SMF52 SPACER to the shape of upper liner, then adhere.

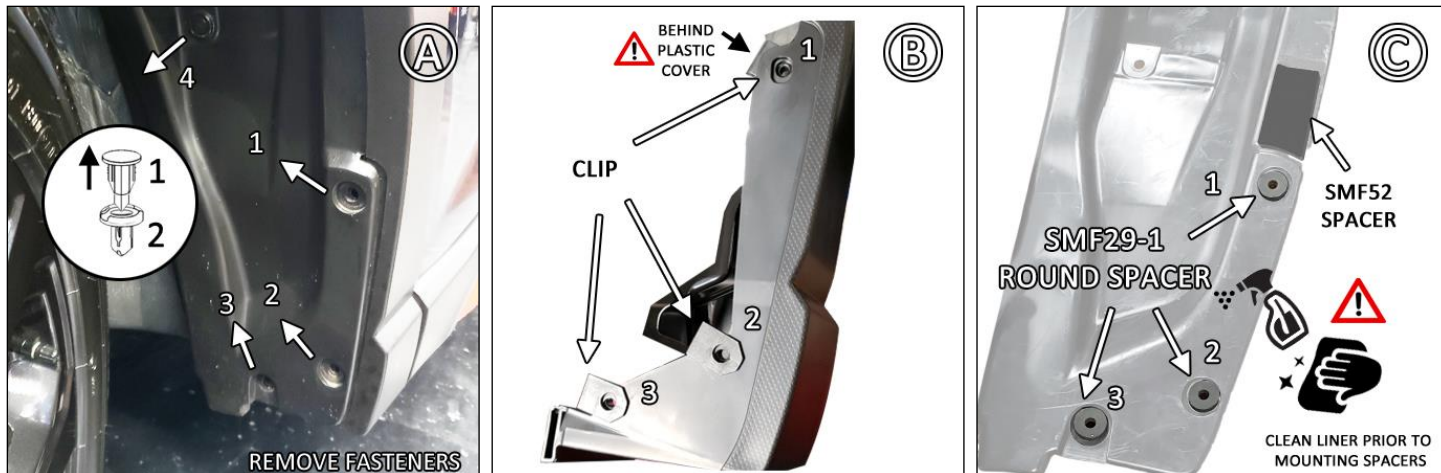
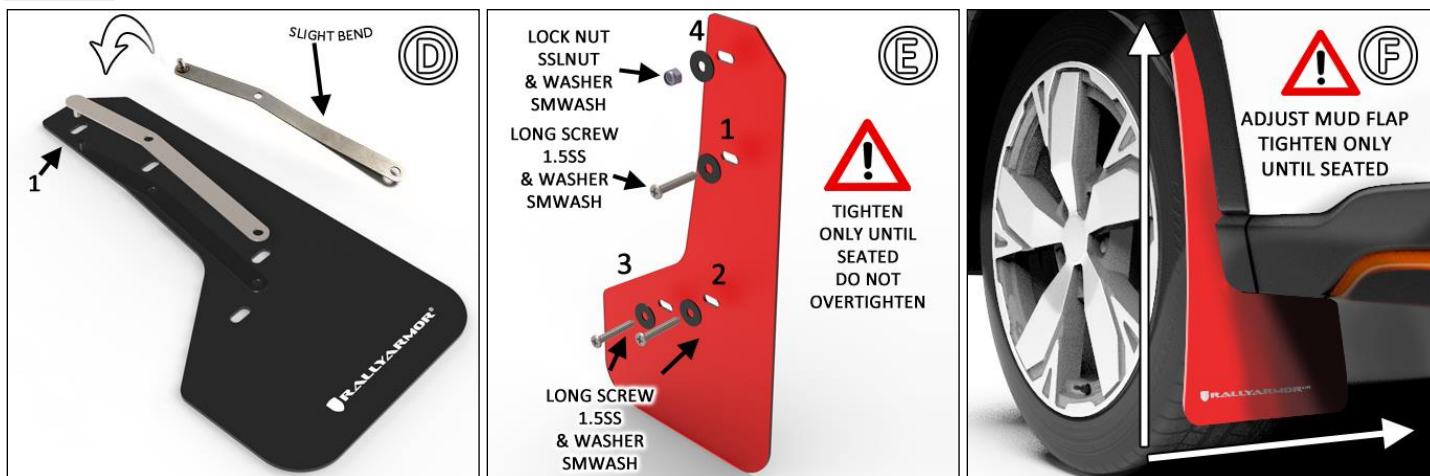


FIGURE D Gently bend bottom of BMF52-LF/RF to conform to wheel well. Place bolt-end of bracket over logo-side of flap through mount 1.

FIGURE E Position bolt-end of bracket facing tire and flat side nesting SPACER. Install LONG SCREW 1.5SS through WASHER SMWASH for mounts 1 - 3. Avoid overtightening.

FIGURE F Make slight adjustments to align flap before tightening all mounting screws until fully seated.



REAR MUD FLAP INSTALLATION

1 Rear Flap Bracket & Hardware → BMF52-LR/RR; 3 x 1SS; 1 x INS7; 2 x POLCLP; 4 x SMWASH; 1 x SSLNUT

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FIGURE G Locate OEM fastener on underbody of bumper, then pull fastener stem away from base first. Remove base.

FIGURE H Install INSERT INS7 under liner then place bumper skin over. Press into mounting hole.

FIGURE I Place BMF52-LR/RR over bumper skin where INS7 is visible through mount, then install SCREW 1SS and WASHER. Tighten until bracket conforms to liner.

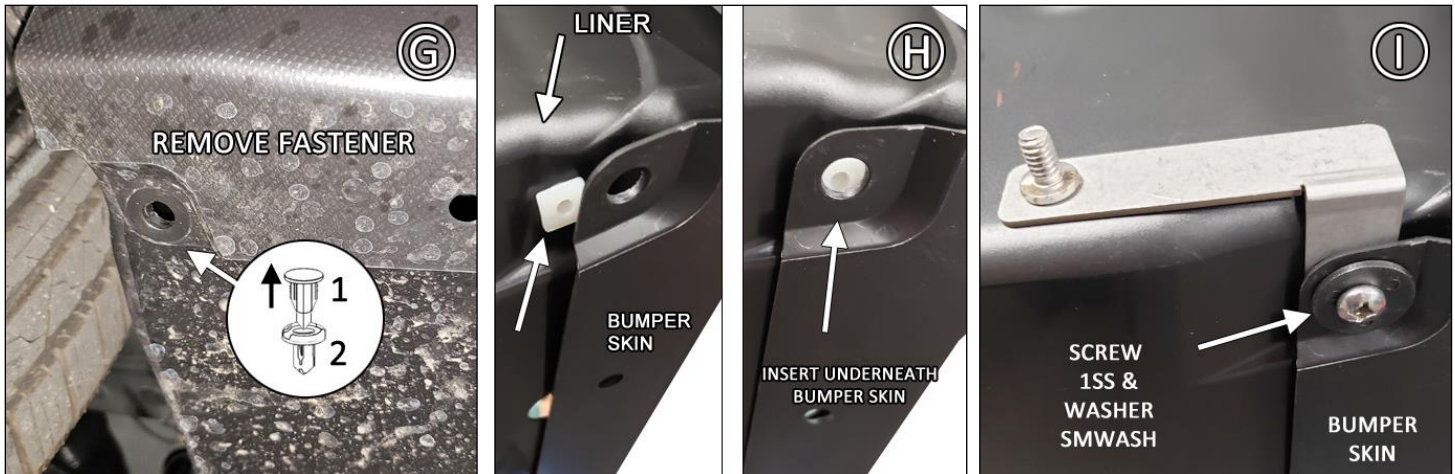
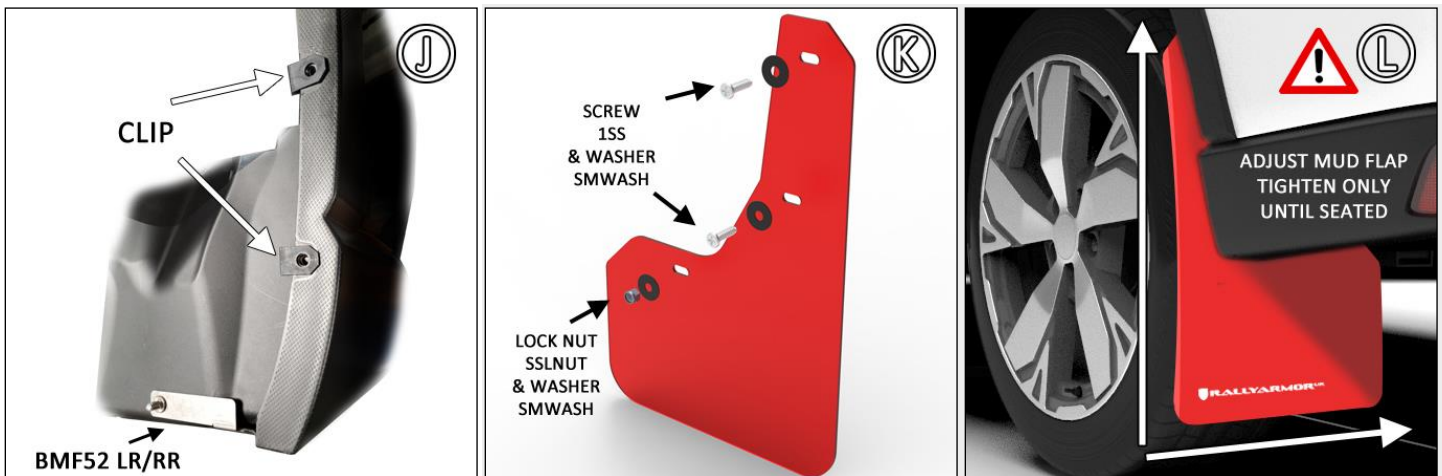


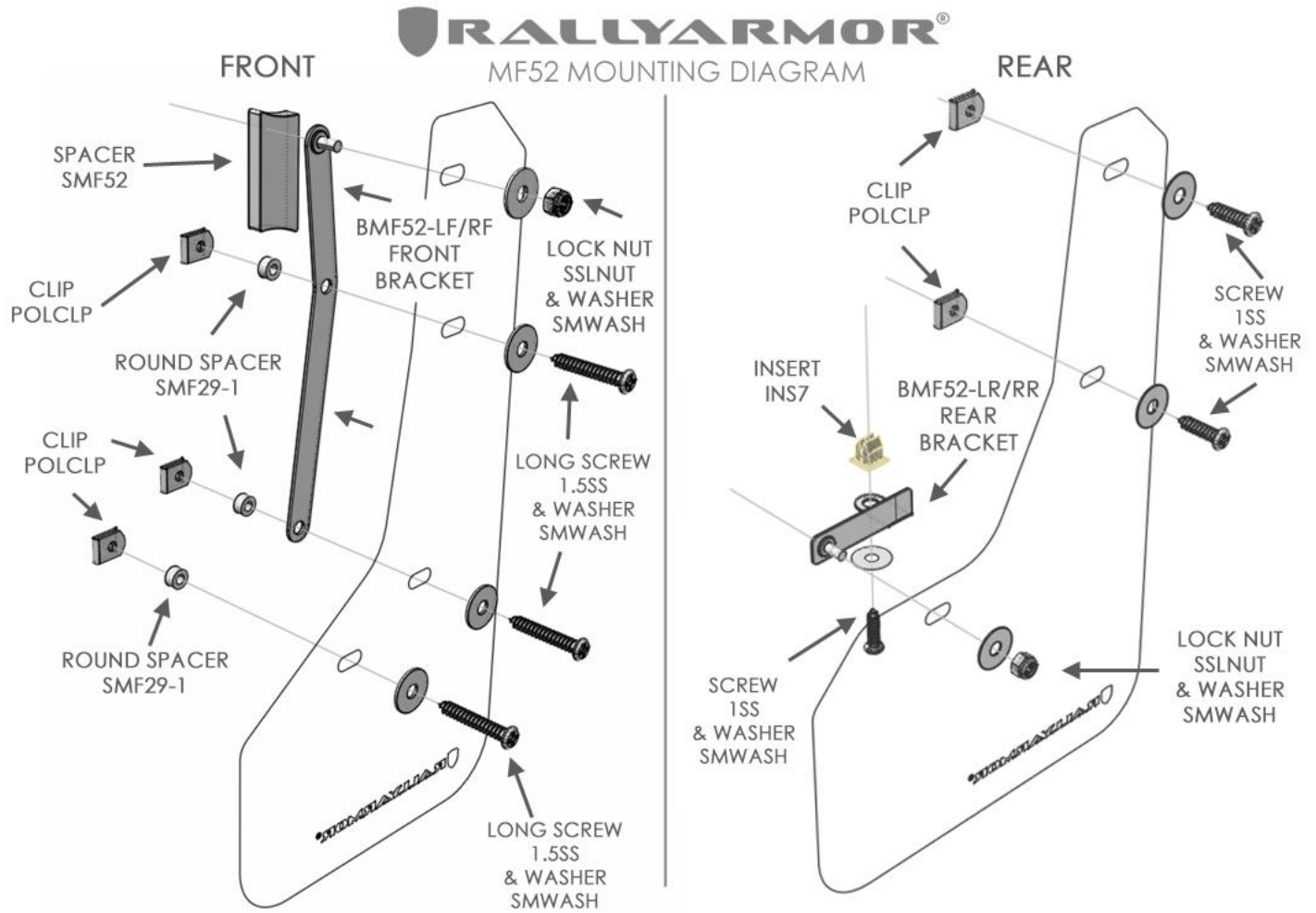
FIGURE J Install CLIP POLCLP over both mounting points on bumper.

FIGURE K Logo-side of flap facing liner, fasten WASHER and SCREW for top 2 mounting points. For bolt-end of bracket, install WASHER and LOCK NUT. Avoid overtightening.

FIGURE L Make slight angle adjustments to flap before hand-tightening fasteners, just until seated.



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