

**2020+ Subaru Outback Mud Flap Installation Instruction**

View instructions and photos online [www.rallyarmor.com](http://www.rallyarmor.com)

**CARE AFTER INSTALLATION** Once installed, the vehicle owner is responsible for the condition of the 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, bumps and objects that can compress the flaps with excessive force. Be sure to check wheel clearances, especially on vehicles equipped with aftermarket wheels and suspensions.

QUESTION ON INSTALLATION? CONTACT US ONLINE [www.rallyarmor.com/support](http://www.rallyarmor.com/support)

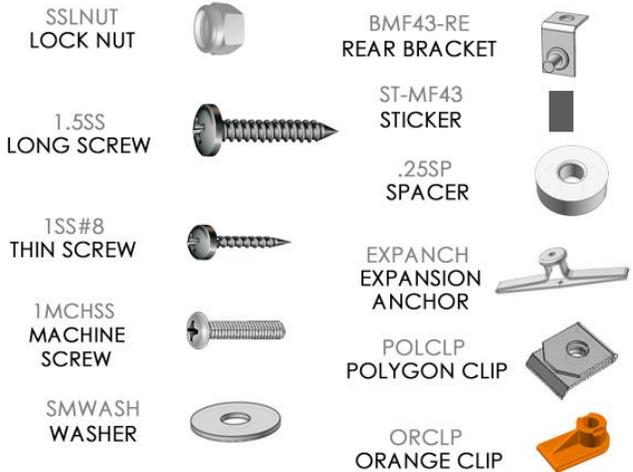
NEED TO PURCHASE REPLACEMENT PARTS? SEND RECEIPT OR PHOTO OF RALLY ARMOR LOGO ON FLAPS TO US [www.rallyarmor.com/support](http://www.rallyarmor.com/support)

**IMPORTANT NOTES**



**INSTALLATION KIT CONTENTS**

QUANTITY	PART	ITEM ID
4	LOCK NUT	SSLNUT
6	LONG SCREW	1.5SS
2	MACHINE SCREW	1MCHSS
6	THIN SCREW	1SS#8
14	WASHER	SMWASH
2	EXPANSION ANCHOR	EXPANCH
2	SPACER	.25SP
4	POLYGON CLIP	POLCLP
6	ORANGE CLIP	ORCLP
2	REAR MOUNTING BRACKET	BMF43-RE
2	STICKER	ST-MF43



**Recommended Tools** Low-profile offset or ratcheting screw driver, 7/16<sup>th</sup> 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 equally structurally sound.

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**FRONT MUD FLAP**

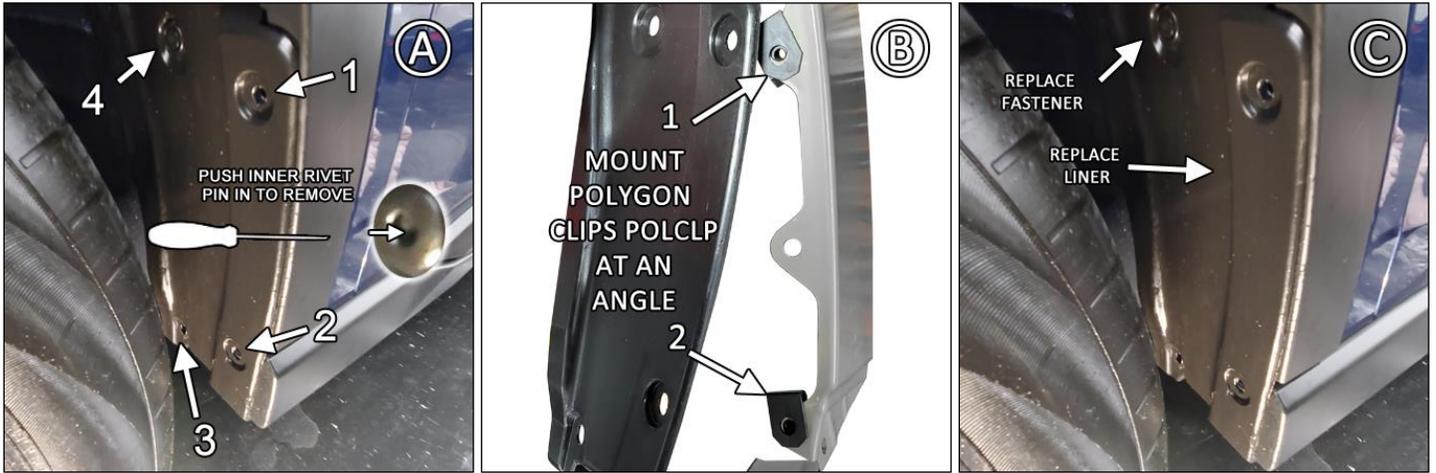
**Bracket & Hardware 1 x Front Flap → 3 x 1.5SS; 1 x .25SP; 1 x EXPANCH; 3 x SMWASH; 2 x POLCLP**

Turn the steering wheel towards the side you are working on to gain access to the inner wheel well area.

**FIGURE A** Remove factory fasteners 1-4. Coax liner away from the fender.

**FIGURE B** Install POLYGON CLIP POLCLP over upper and lower fender mounting points.

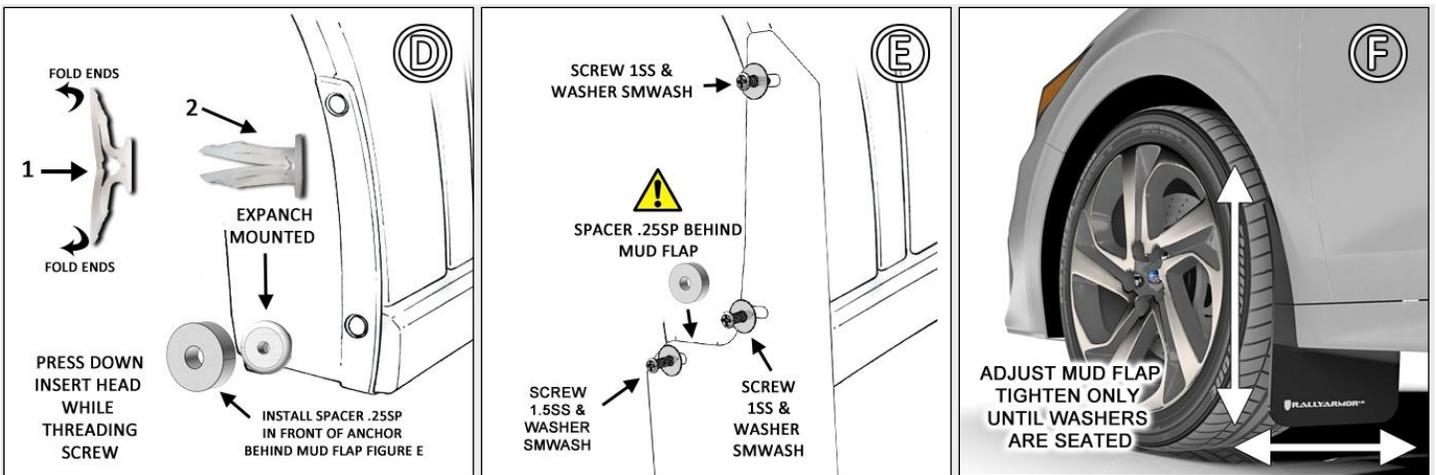
**FIGURE C** Replace liner. Replace original upper liner fastener.



**FIGURE D** Noting placement of EXPANCH, SPACER.25SP installs in front of EXPANCH, behind mud flap. Fold EXPANCH ends, insert into factory mounting point.

**FIGURE E** Logo-side of flap faces rear of vehicle against the corresponding mounting points. Install two SCREW 1.5SS with WASHER SMWASH into respective outer mounting points. Innermost mount utilizes SCREW 1.5SS and SPACER .25SP BEHIND mud flap. Firmly depress EXPANCH to prevent spinning. **Do not tighten completely.**

**FIGURE F** Ensure mud flap is parallel to even ground. Hand tighten only until washers seated against flap. **Adjust as needed.**



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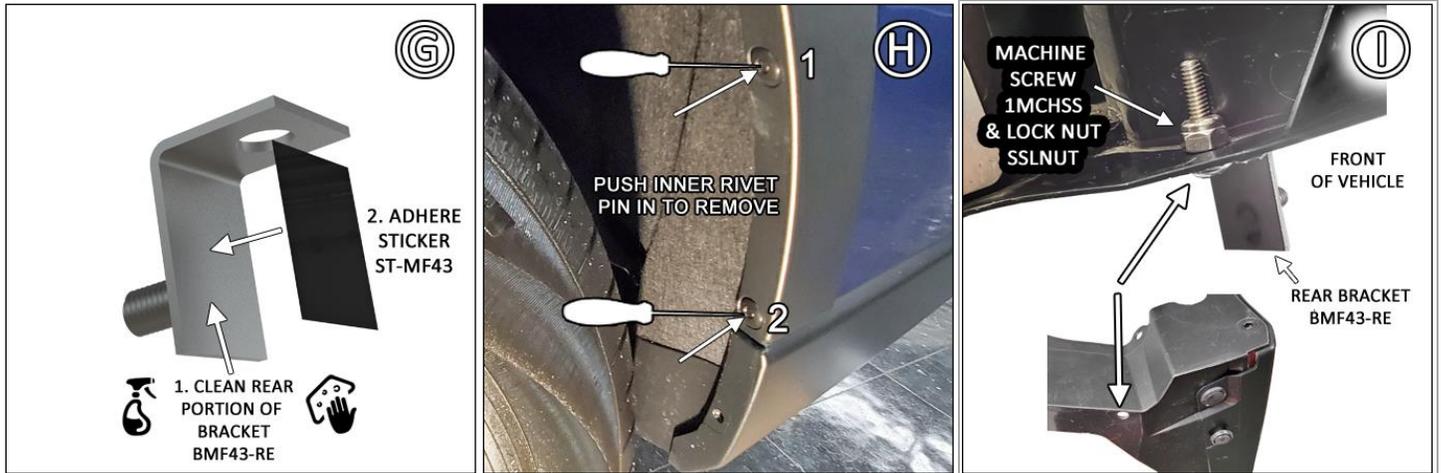
### REAR MUD FLAP

**Bracket & Hardware 1 x Rear Flap → 1 x BMF43-RE; 1 x 1MCHSS; 3 x 1SS#8; 3 X ORCLP; 4 x SMWASH; 2 X SSLNUT; 1 x ST-MF43**

**FIGURE G** Clean then adhere STICKER ST-MF43 against the REAR BRACKET BMF43-RE.

**FIGURE H** Remove factory fasteners 1 and 2.

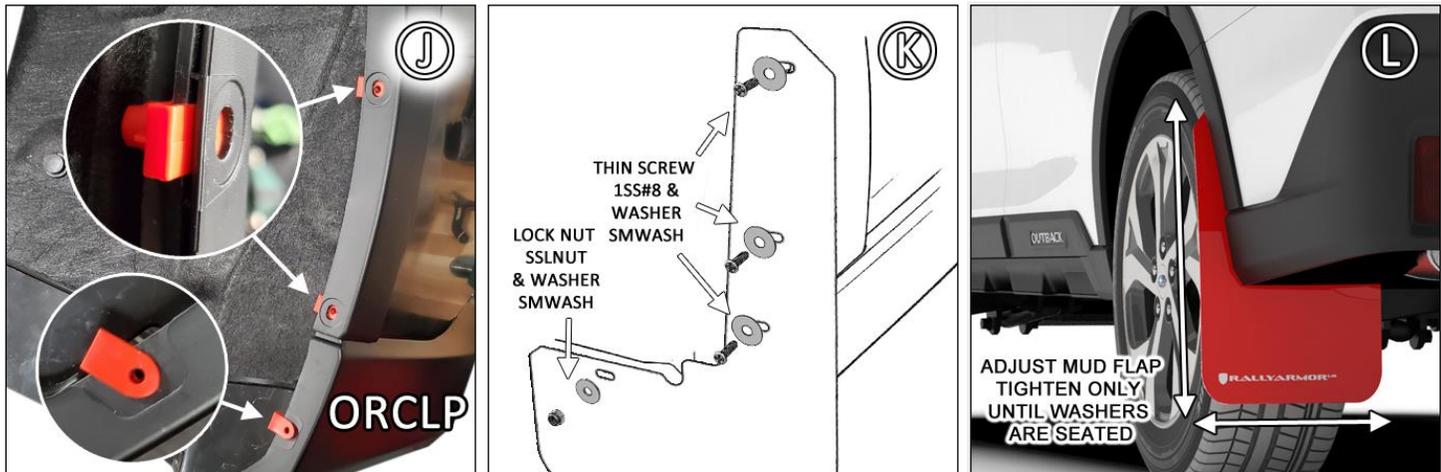
**FIGURE I** Mount BRACKET BMF43-RE to lower liner using MACHINE SCREW 1MCHSS and LOCK NUT SSLNUT, stud on bracket facing front of vehicle.



**FIGURE J** Install three ORANGE CLIP ORCLP to bumper mounting points. Upper two clips mount **behind** flare, lower clip **over** flare.

**FIGURE K** Logo-side of flap faces rear of vehicle against the corresponding mounting points. Install three THIN SCREW 1SS#8 with WASHER SMWASH onto respective mounting points. Inner mount utilizes LOCK NUT and WASHER. **Do not tighten completely.**

**FIGURE L** Ensure mud flap is parallel to even ground. Hand tighten only until washers seated against flap. **Adjust as needed**



# IMF66



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### FRONT REAR MF66 MOUNTING DIAGRAM

