



2025+ Hyundai Ioniq 5 XRT 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.



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 ALL PARTS AND QUANTITIES BEFORE INSTALLATION			
MUD FLAP KIT PN MF127 SEE PAGE 4		PART DESCRIPTION	QUANTITY
MF127-LF		LEFT FRONT	1
MF127-RF		RIGHT FRONT	1
MF127-LR		LEFT REAR	1
MF127-RR		RIGHT REAR	1
BRACKET KIT PN BMF127			
BMF87-LF		BRACKET LEFT FRONT	1
BMF87-RF		BRACKET RIGHT FRONT	1
BMF87-LR		BRACKET LEFT REAR	1
BMF87-RR		BRACKET RIGHT REAR	1
BMF117-FRT		BRACKET FRONT	2
HARDWARE KIT PN HMF127			
1.5SS		SCREW	10
.25SP		SPACER	10
INS5		INSERT	2
POLCLP		CLIP	4
SMF29-1		ROUND FOAM SPACER	4
SMF29-3		FOAM SPACER	2
SMWASH		WASHER	14



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SSLNUT		LOCK NUT	6
UNUT2		CLIP	2

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

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

Parts 1 Flap → 1 x BMF87-LF/RF; 1 x BMF117-FRT; 2 x .25SP; 2 x 1.5SS; 2 x POLCLP; 1 x SMF29-1; 3 x SMWASH

2 x SSLNUT

FIGURE A Remove fasteners 1 & 2.

FIGURE B Pull liner away. Place POLCLP over mounts 1 & 2. Reinstall liner.

FIGURE C Wipe liner clean. Remove film, adhere SMF29-1 over mount 1.

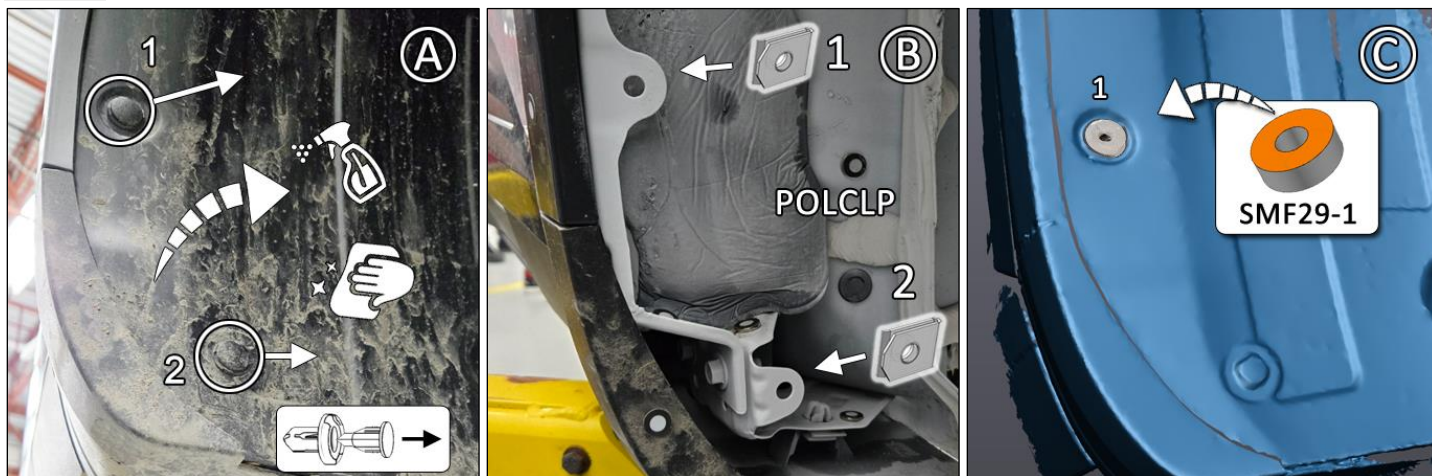
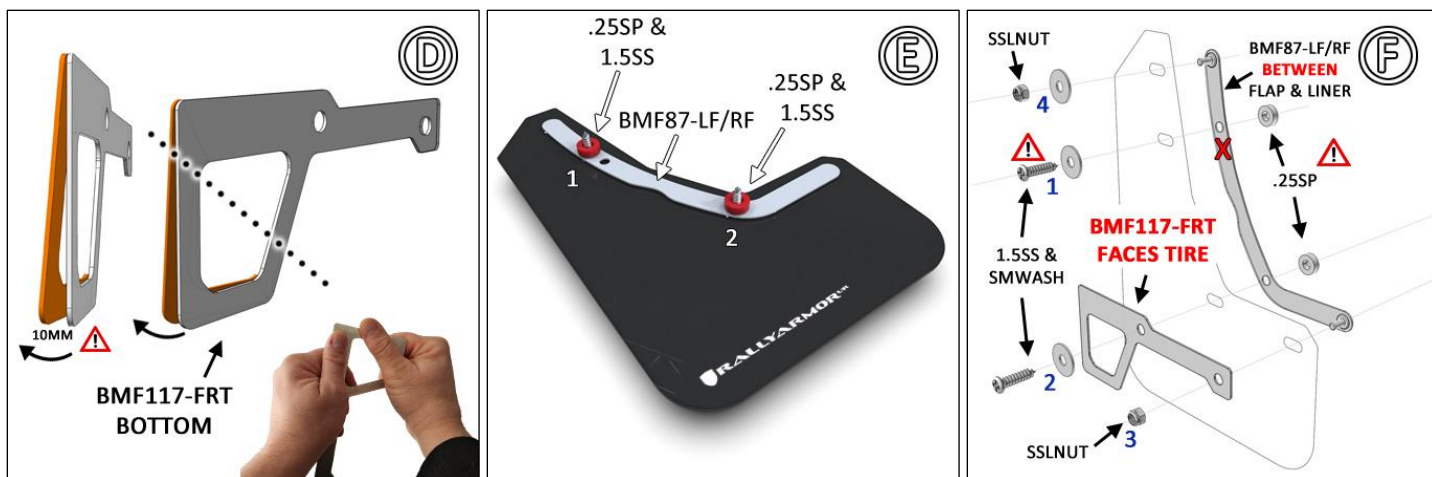


FIGURE D Gently curve bottom of BMF117-FRT, about 10mm.

FIGURE E Place BMF87-LF/RF over logo side of flap and .25SP between liner & BMF87-LF/RF mounts 1 & 2.

FIGURE F Install SMWASH & 1.5SS into flap mounts 1 & 2. Fasten SSLNUT onto mount 3 and SMWASH & SSLNUT on mount 4. Align flap to even ground. Tighten fasteners until washers until just seat against flap





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REAR FLAP

Parts 1 Flap → 1 x BMF87-LR/RR; 3 x .25SP; 3 x 1.5SS; 1 x INS5; 1 x SMF29-3; 4 x SMWASH; 1 x SSLNUT; 1 x UNUT2

FIGURE G Remove factory fasteners 1 - 3. Move liner aside. Install UNUT2 over mount 1.

FIGURE H Adhere SMF29-3 onto edge of BMF87-LR/RR.

FIGURE I Remove under bumper fastener. Position BMF87-LR/RR over mount 5, then install INS5.

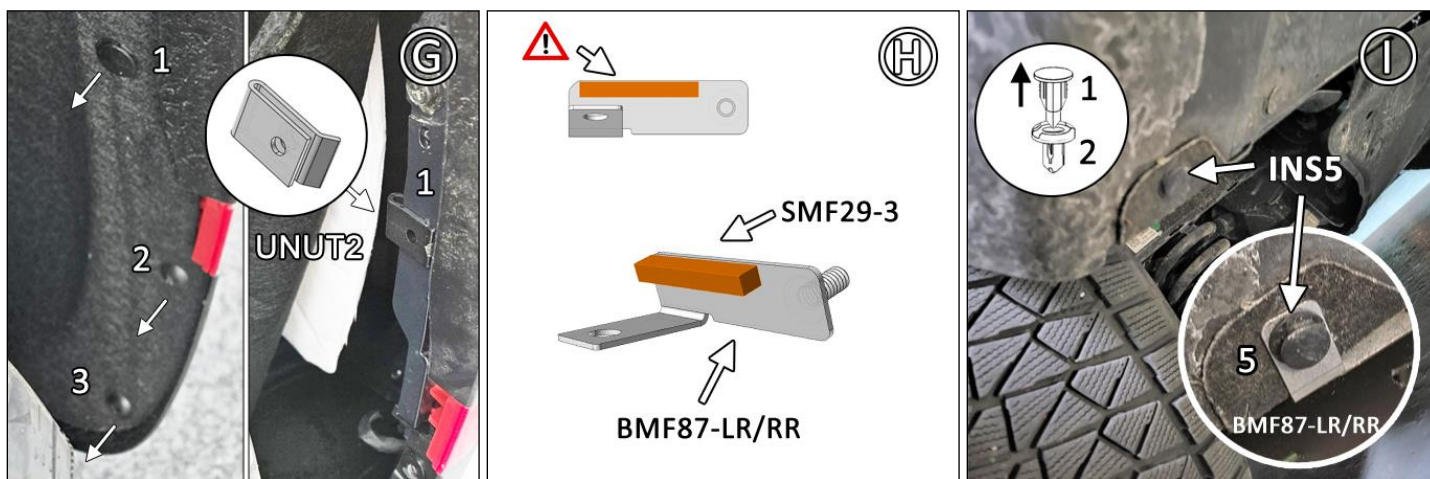
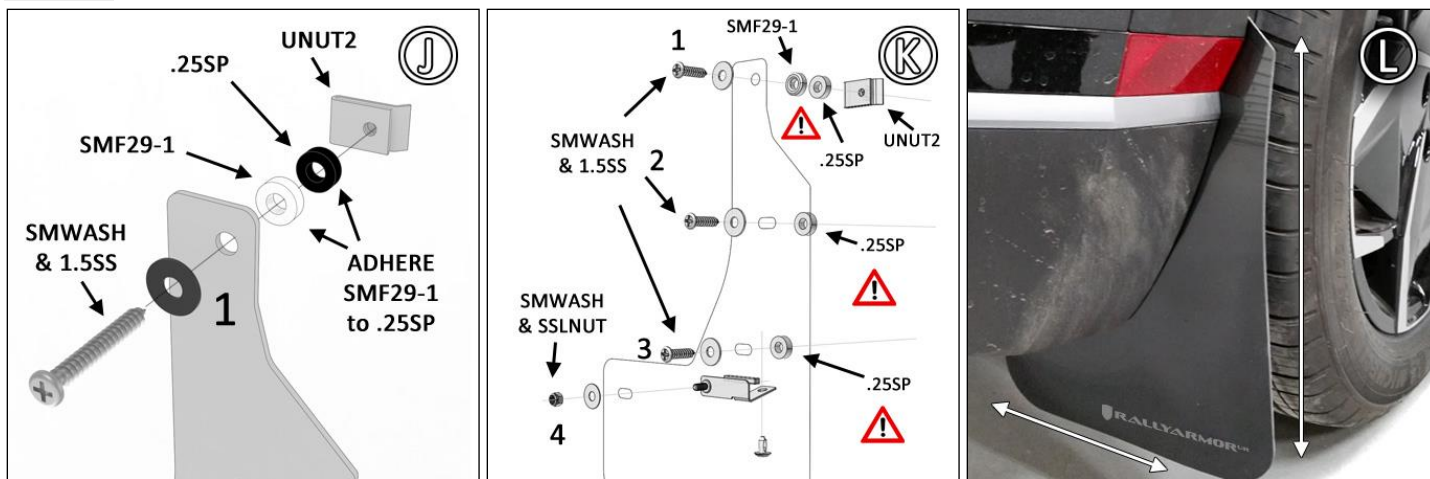


FIGURE J Adhere SMF29-1 to .25SP, and place between liner & flap mount 1. Position logo-side of flap facing rear bumper. Install SMWASH & 1.5SS into mount 1.

FIGURE K Place .25SP between liner & flap mounts 2 & 3, then install SMWASH & 1.5SS. Install SMWASH & SSLNUT on mount 4.

FIGURE L Ensure flap clears liner and is parallel to even ground. Tighten fasteners until washers until just seat against flap.





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