IMF111



2025+ KIA K4 Mud Flap Installation Instructions

Manufacturer warranty covers material defects on new, never installed parts. Once installed, all mud flap 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, pick.

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.

MF111 KIT CONTENTS CONF	FIRM ALL PARTS AND QUAN	TITIES BEFORE INSTALLATION	
MUD FLAP KIT PN MF111 SEE PAGE 3 DRAWINGS		PART DESCRIPTION	QUANTITY
MF111-LF		LEFT FRONT	1
MF111-RF		RIGHT FRONT	1
MF111-LR		LEFT REAR	1
MF111-RR		RIGHT REAR	1
BRACKET KIT PN BMF111			
BMF111-1		FRONT AND REAR	4
BMF111-2	7	FRONT LEFT	1
BMF111-3)	FRONT RIGHT	1
BMF92-LR	T	LEFT REAR	1
BMF92-RR	7	RIGHT REAR	1
HARDWARE KIT PN HMF111			
.25SP		SPACER	2
155		SCREW	8
1SS#8		THIN SCREW	4
BLKNUT		PLASTIC NUT	4
EXPANCH		ANCHOR	4
HXBLT		BOLT	4
SMWASH		WASHER	22
SSLNUT		NUT	4



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

FRONT FLAP To access wheel well, turn steering wheel towards installation side.
☐ Flap Brackets & Hardware → 1 x BMF111-

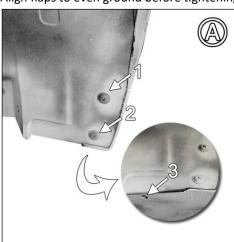
1; 1 x BMF111-2/3; 1 x .25SP; 2 x 1SS; 1 x 1SS#8; 2 x BLKNUT; 1 x EXPANCH; 2 x HXBLT; 7 x SMWASH

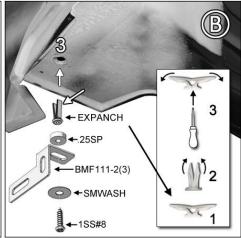
FIGURE A Remove fasteners 1 & 2.

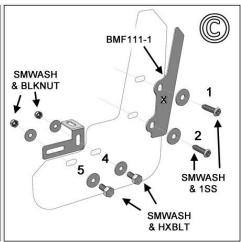
FIGURE B Fold EXPANCH before inserting into mount 3, located under vehicle. Expand EXPANCH stems using pick into hole. Place .25SP then BMF111-2(3) over EXPANCH. Install SMWASH & 1SS#8 into EXPANCH.

FIGURE C Place logo-side of flap facing vehicle rear. Place BMF111-1 over flap side facing tire. Install SMWASH & 1SS into mounts 1 & 2 and SMWASH & HXBLT through mounts 4 & 5. Mount SMWASH & BLKNUT onto opposite side of HXBLT.

Align flaps to even ground before tightening fasteners until just seated.







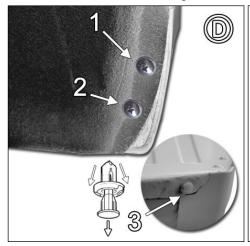
REAR FLAP Do not fully tighten fasteners until flap is completely aligned to vehicle.

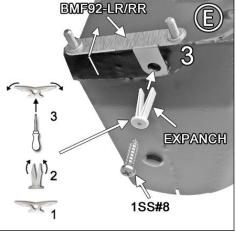
Bracket/Hardware 1 x Flap → 1 x BMF92-LR/RR; 1 x BMF111-1; 2 x 1SS; 1 x 1SS#8; 1 x EXPANCH; 4 x SMWASH; 2 x SSLNUT

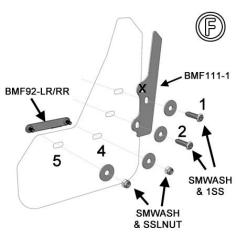
FIGURE D Remove fasteners 1 - 3.

FIGURE E Place stud-side of BMF92-LR/RR over liner and facing front of vehicle. Install EXPANCH & 1SS#8 into mount 3.

FIGURE F Place logo-side of flap facing vehicle rear. Place BMF111-1 over flap side facing tire. Install SMWASH & 1SS into mounts 1 & 2 and SMWASH & SSLNUT through mounts 4 & 5. Align flaps to even ground before tightening fasteners until just seated.







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MF111 MOUNTING DIAGRAM

