



2025+ Toyota Camry Basic Mud Flap Installation Instructions



Manufacturer warranty covers material defects on new, never installed parts. Once installed, customer is responsible for all replacement part costs. Caution against blind spots during parking. Avoid curbs and excessive compression to flaps. **Check for sufficient exhaust, wheel, suspension clearances.**

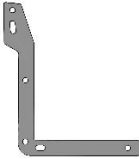
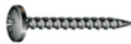
INSTALLATION QUESTION? FOR REPLACEMENT PART QUOTES, SEND FLAP RECEIPT OR PHOTO → www.rallyarmor.com/support

Recommended Tools Low-profile offset, ratcheting, flat & Phillips screwdrivers, 10mm & 11mm wrenches, pick.

ABOUT OUR STANDARD IN MUD FLAPS Plastic materials may feature minor surface layer marks. These are visual variations that don't affect part construction or performance.

CONFIRM PARTS & QUANTITIES BEFORE INSTALLATION

Install on even surface using hand tools - no powered tools. **AVOID OVERTIGHTENING HARDWARE.**

MUD FLAP KIT PN MF133-BAS		PART DESCRIPTION	QUANTITY
MF133-BAS-LF		LEFT FRONT	1
MF133-BAS-RF		RIGHT FRONT	1
MF133-BAS-LR		LEFT REAR	1
MF133-BAS-RR		RIGHT REAR	1
BRACKET KIT PN PART IMAGES BMF133-BAS			
HBMF133-1		BRACKET FRONT & REAR	4
BMF107-RE2		BRACKET REAR	2
HARDWARE KIT PART IMAGES PN HMF133			
1SS		SCREW	2
1.5SS		LONG SCREW	2
1.5SS#8		THIN SCREW	6
BLKNUT		NUT	6
EXPANCH		EXPANSION ANCHOR	2
HXBLT		BOLT	6
ORCLP		CLIP	4
SMWASH		WASHER	22

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

FRONT FLAP Turn steering wheel towards installation side to access interior wheel well.

Mount Rally Armor logo printed side of flap facing rear bumper.

IMF133-BAS



2025+ Toyota Camry Basic Mud Flap Installation Instructions

Parts x 1 Flap → 1 x HBMF133-1; 1 x 1SS; 2 x 1.5SS#8; 1 x BLKNUT; 1 x HXBLT; 2 x ORCLP; 5 x SMWASH

IMAGE A Remove fasteners 1 - 3. Temporarily remove and save fastener 4.

IMAGE B Pull liner away. Place ORCLP over mounts 1 & 2. Reinstall liner & fastener 4.

IMAGE C Place HBMF133-1 over unprinted side of flap. Install SMWASH & HXBLT into mount 5 of HBMF133-1 & flap and SMWASH & BLKNUT onto reverse side of mount 5.

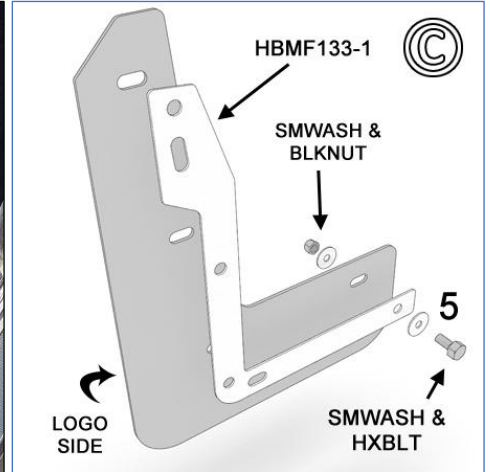
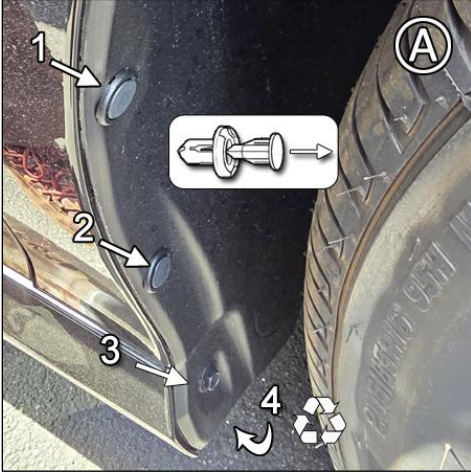
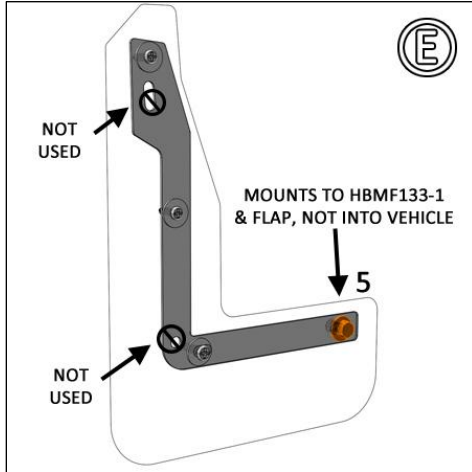
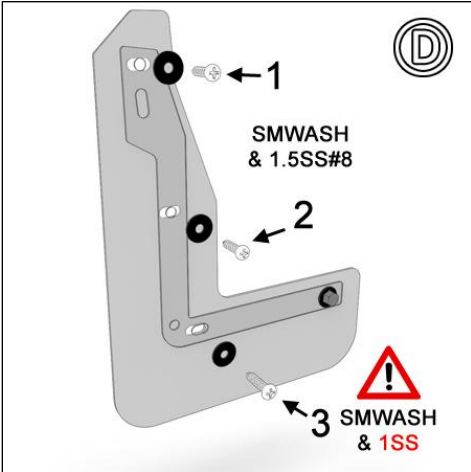


IMAGE D Install SMWASH & 1.5SS#8 into mounts 1 & 2 and SMWASH & 1SS into mount 3.

IMAGE E Note Mount 5 does not mount to vehicle.

IMAGE F Align flap before tightening fasteners until washers just seat against flap.



REAR FLAP Parts x 1 Flap → 1 x BMF107-RE2; 1 x HBMF133-1; 1 x 1.5SS#8; 1 x 1.5SS; 2 x BLKNUT; 1 x EXPANCH; 2 x HXBLT; 6 x SMWASH

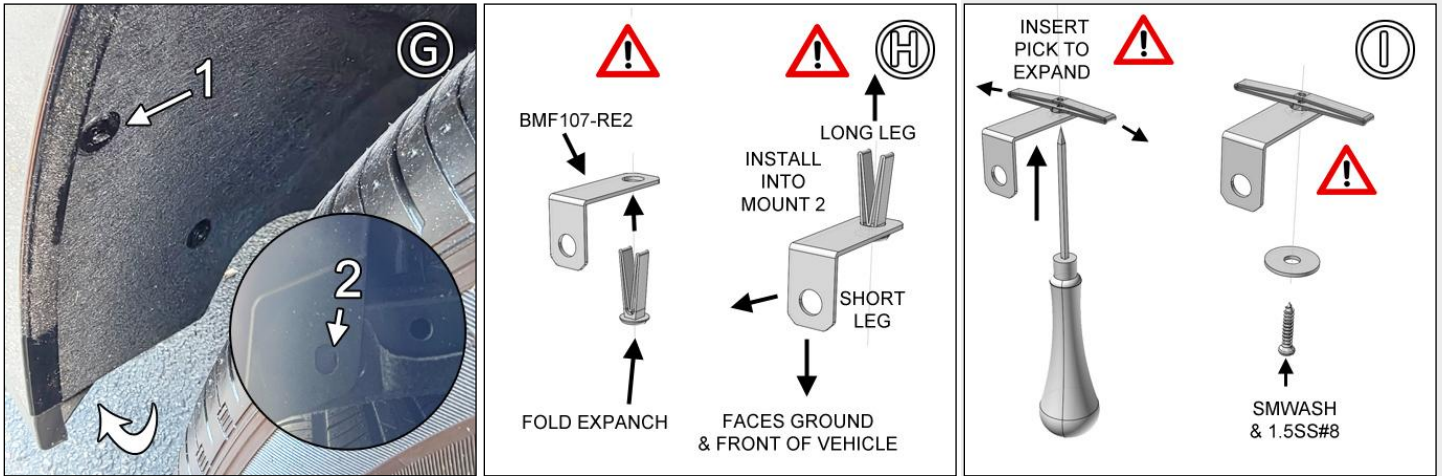
Mount Rally Armor logo printed side of flap facing rear bumper.

IMAGE G Keep, do not remove fastener 1. Remove factory fastener 2.

IMAGES H/I Fold EXPANCH, then insert into BMF107-RE2 mount 2. Place BMF107-RE2 short leg facing front of vehicle, towards ground. Insert pick to expand EXPANCH. Install SMWASH & 1.5SS#8 into long leg of BMF107-RE2.



2025+ Toyota Camry Basic Mud Flap Installation Instructions



LEFT AND RIGHT REAR FLAP DESIGNS ARE DIFFERENT

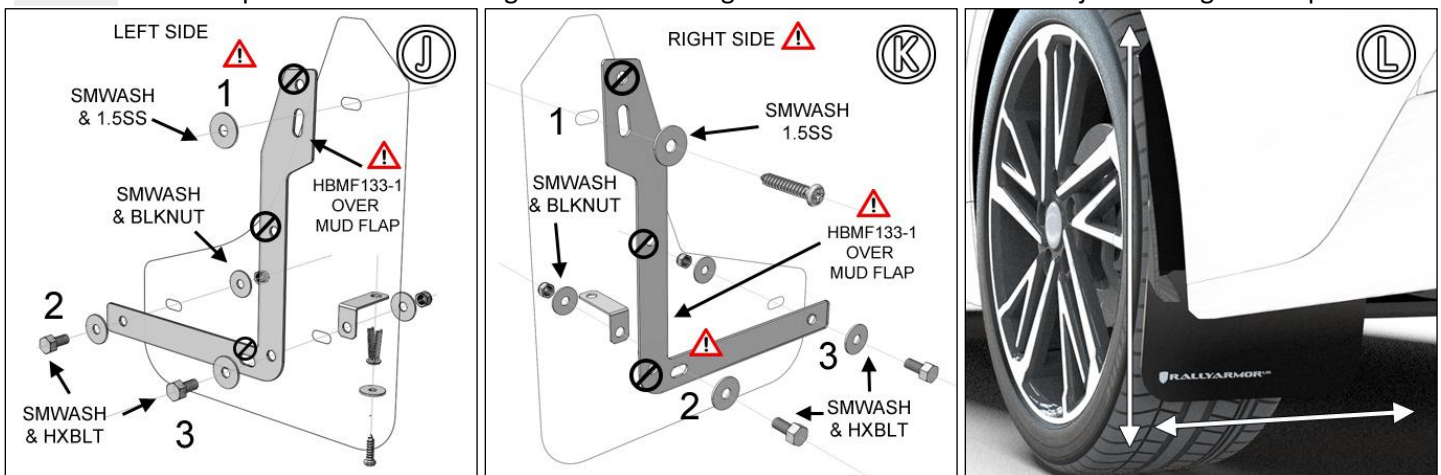


IMAGE J LEFT & RIGHT REAR FLAP MOUNTING HOLES ARE DIFFERENT. Mount 3 does not directly mount into vehicle.

Place HBMF133-1 over unprinted side of flap. Install SMWASH & 1.5SS into mount 1, SMWASH & HXBLT into mounts 2 & 3, and SMWASH & BLKNUT on reverse side of mount 3.

IMAGE K RIGHT REAR SIDE (same directions as Image J)

IMAGE L Ensure flap clears liner and is aligned to vehicle. Tighten fasteners until washers just seat against flap.





2025+ Toyota Camry Basic Mud Flap Installation Instructions

MF133-BAS MOUNTING DIAGRAM

