



## 2018+ JEEP JL WRANGLER RUBICON Installation Instructions View online [www.rallyarmor.com](http://www.rallyarmor.com)











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](http://www.rallyarmor.com/support)**

**Recommended Tools** Low-profile offset, ratcheting, flat & Phillips screwdrivers, pick, needle nose plier.

**ONLY** 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 that don't affect flap construction or performance. Most matte away as the material ages.

CONFIRM PARTS & QUANTITIES BEFORE INSTALLATION			
MUD FLAP KIT PN MF124 SEE PAGE 4		PART DESCRIPTION	QUANTITY
MF124-LF		LEFT FRONT	1
MF124-RF		RIGHT FRONT	1
MF124-LR		LEFT REAR	1
MF124-RR		RIGHT REAR	1
BRACKET KIT PN BMF124			
BMF54-FRT		BRACKET FRONT	2
BMF124-1		BRACKET LEFT REAR	1
BMF124-2		BRACKET RIGHT REAR	1
HARDWARE KIT PN HMF124			
.75SP		SPACER	8
1SP		LONG SPACER	2
2SS		SCREW	10
BLKNUT		NUT	12
HXBLT		BOLT	12
SMWASH		WASHER	22
UCLP		CLIP	2
UNUT2		CLIP 2	8

**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 x Flap → 1 x BMF54-FRT; 2 x .75SP; 1 x 1SP; 3 x 2SS; 3 x BLKNUT; 3 x HXBLT; 6 x SMWASH; 1 x UCLP; 2 x UNUT2**

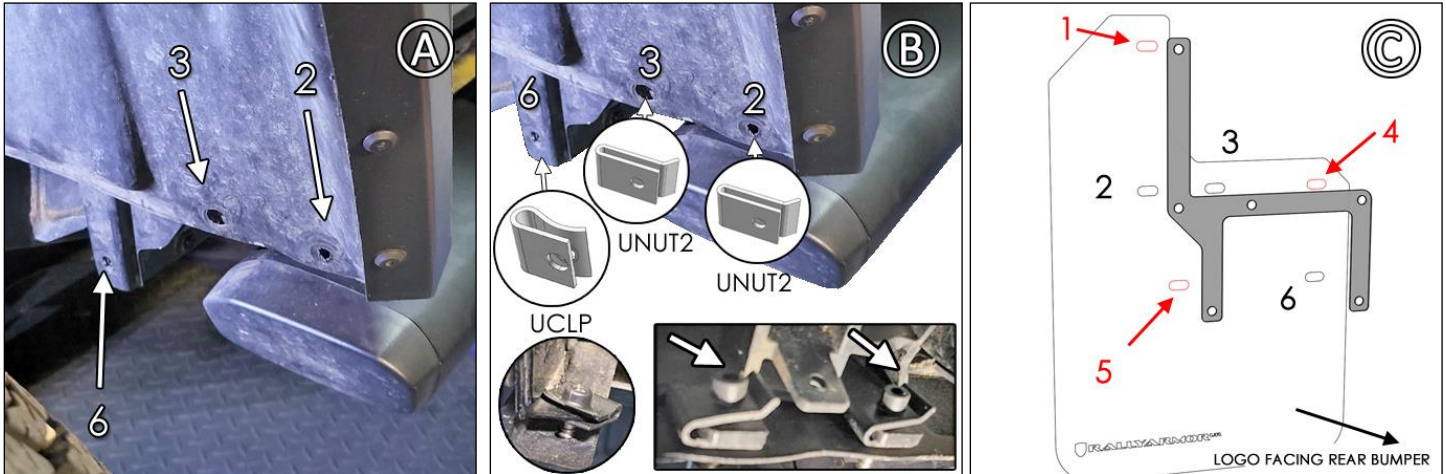
**FIGURE A** Remove factory fasteners 2, 3 & 6. Pull liner away.



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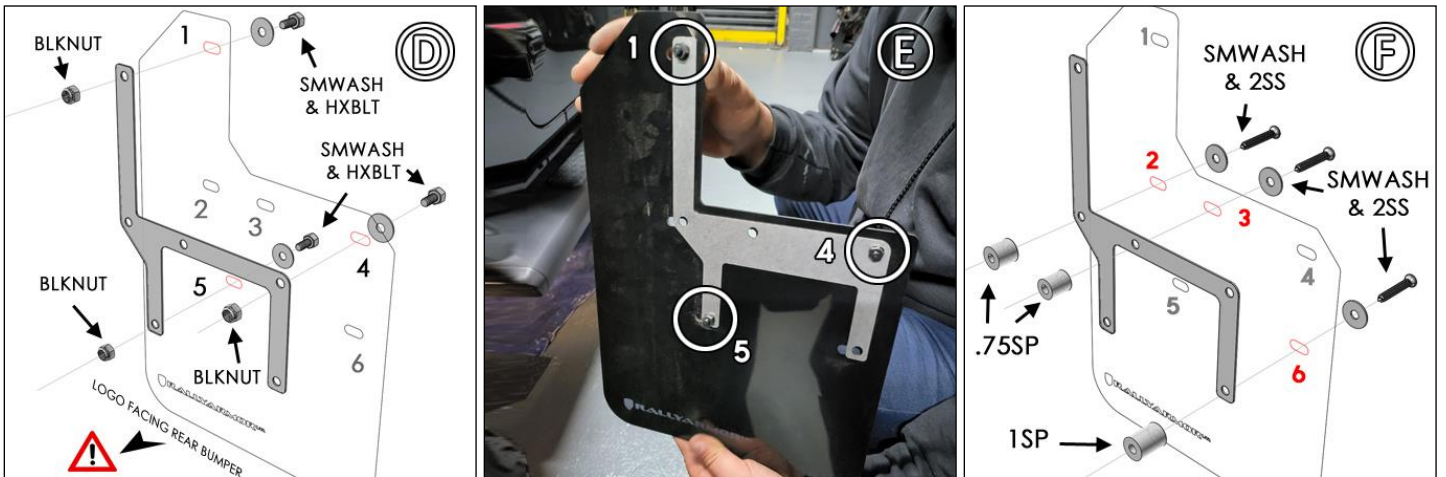
**FIGURE B** Install UNUT2 over underbody mounts 2 & 3 and UCLP behind liner, mount 6.

**FIGURE C** Place BMF54-FRT over liner mounts 1, 4 & 5.



**FIGURE D/E** Install SMWASH & HXBLT into BMF54-FRT & flap mounts 1, 4 & 5 and BLKNUT on reverse side.

**FIGURE F/G** Logo-side of flap facing rear bumper, install SMWASH & 2SS into mounts 2, 3 & 6. Place .75SP over fender liner mounts 2 & 3 and 1SP mount 6. Spacers seat between liner and flap.



**FIGURE H/I** Hold flap against mount 2 to align bracket with fender edge. Align flap to vehicle before fully tightening fasteners.



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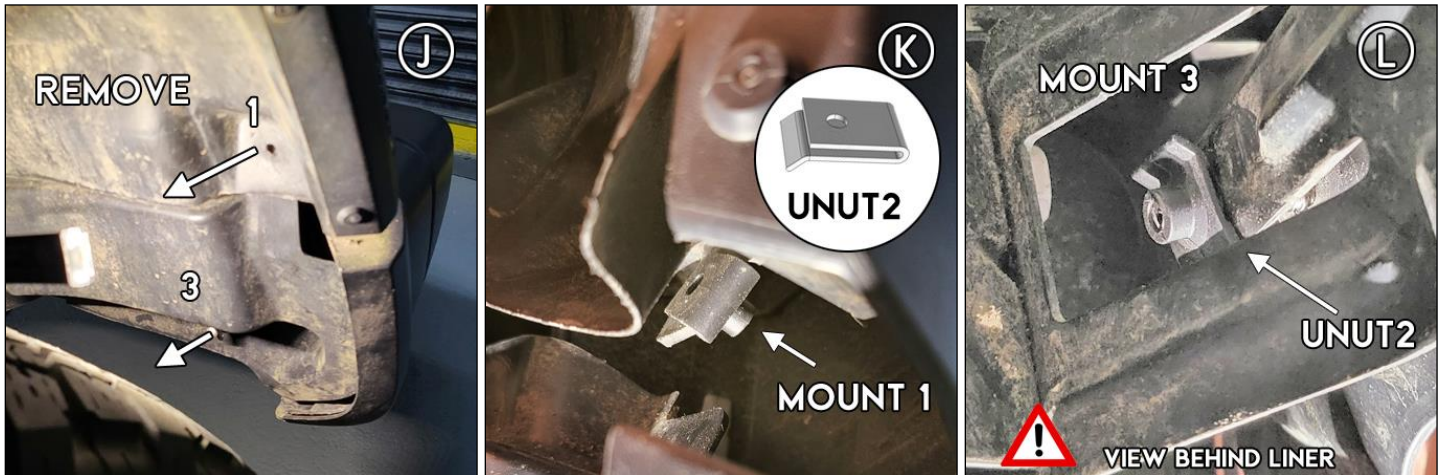


### REAR FLAP Parts 1 x Flap → 1 x BMF124-1/2; 2 x .75SP; 2 x 2SS; 3 x BLKNUT; 3 x HXBLT; 5 x SMWASH; 2 x UNUT2

**FIGURE J** Remove fasteners 1 & 3. Move liner away.

**FIGURE K** Place UNUT2 over mount 1.

**FIGURE L** Place UNUT2 over underbody mount 3. Replace liner.



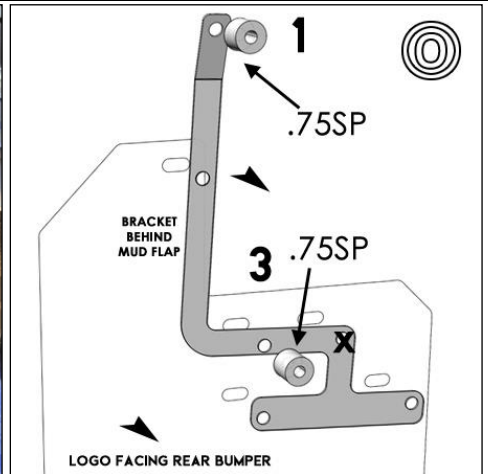
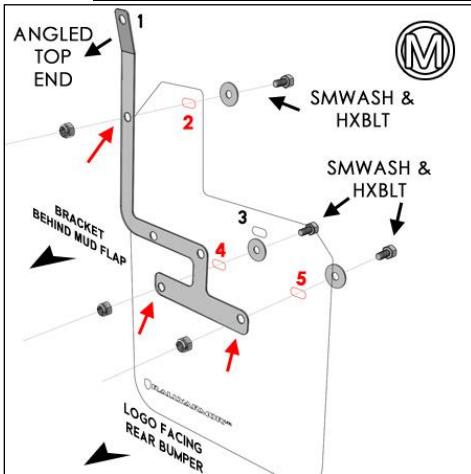
**FIGURE M/N** Place BMF124-1/2 over logo-side of flap, angled end facing rear bumper. Install SMWASH & HXBLT through mounts 2, 4 & 5 and BLKNUT on reverse side.

**FIGURE O** Install .75SP between liner & BMF124-1/2 mounts 1 & 3.



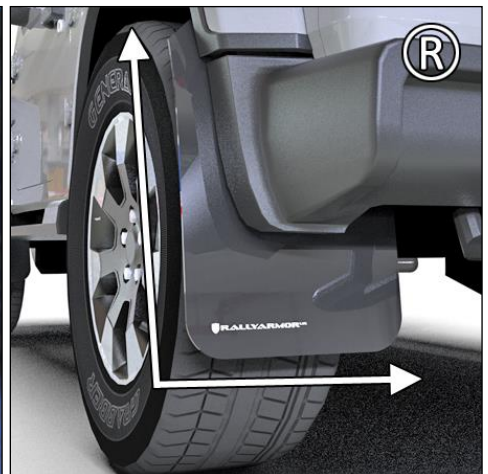
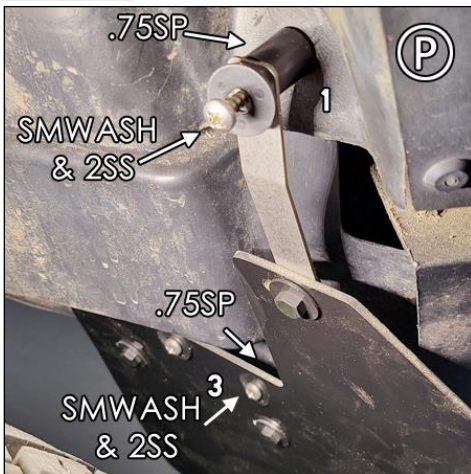


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**FIGURE P** Install SMWASH & 2SS into BMF124-1/2 mounts 1 & 3 and .75SP.

**FIGURE Q/R** Ensure flap is aligned to vehicle before tightening fasteners.





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