# IMF42 RALLYARMOR®

# 2015+ MK7 VOLKSWAGEN JETTA MUD FLAP INSTALLATION INSTRUCTIONS

For high resolution color images of these instructions, please visit http://www.rallyarmor.com Check wheel clearance after installation, especially vehicles outfitted with non-OEM wheels and suspensions.

# THIS APPLICATION DOES NOT FIT THE STANDARD MK7 GOLF OR GTI EQUIVALENT

To protect your Rally Armor mud flap set, care must be taken during parking and reversing. Rally Armor is not responsible for damage or loss of installed flaps.



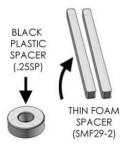




#### YOUR MOUNTING HARDWARE CONSISTS OF:

Quantity	Hardware Item	Item ID
4	Flat "U" Clips	UClip
14	Washers	Wash
4	Long Screws	1.5\$\$6
4	Medium Screws	1 SS
4	Short Screws	.75\$\$
2	Lock Nuts	SSLnut
4	Round Plastic Spacers	.25 SP
2	Front Mounting Brackets	HMF42-FR-BR
2	Rear Mounting Brackets	HMF40-RE-BR
2	Thin Foam Spacer	SMF29-2
4	Small Washers	SS6WASH

### **GUIDE TO FOAM AND PLASTIC SPACERS PROVIDED:**



**GUIDE TO SCREWS/CLIPS** PROVIDED:





#### **Important Notes**

Cautionary Tip: The hardware is strong and self-threading but over-tightening the clips is not advised.

Installation Tip: To ease installation and avoid damage to existing OEM clips during removal, a well-lit, climate controlled installation environment is recommended.

Parking and Reversing: Any extended mud flap application can be damaged or dislodged should they get caught in between a tire and a curb or object. To protect your Rally Armor mud flap set, care must be taken during parking and reversing. Rally Armor is not responsible for damage or loss of installed flaps.

CAREFULLY HAND THREAD LOCK NUTS TO BOLT FIRST TO AVOID CROSSTHREADING











A MISALIGNED NUT WILL DAMAGE OR SHEAR A BOLT TIGHTEN AFTERWARDS ONLY UNTIL SNUG REPLACEMENTS FOR MIS-INSTALLED, DAMAGED OR LOST HARDWARE DURING INSTALLATION ARE THE SOLE RESPONSIBILITY OF THE INSTALLER

Recommended tools: T25 Torx Bit, Offset, ratcheting Phillips screwdriver, 7/16" wrench.

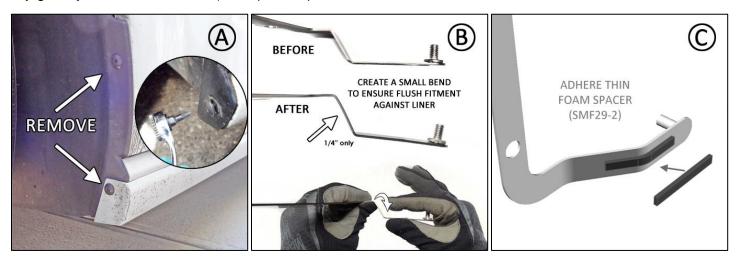
To the customer: Retain these instructions after installation. They may be necessary for installing other optional parts or removal of this accessory.

To the installer: Please return these instructions to the customer after installation. Always test and adjust wheel clearance before returning vehicle.

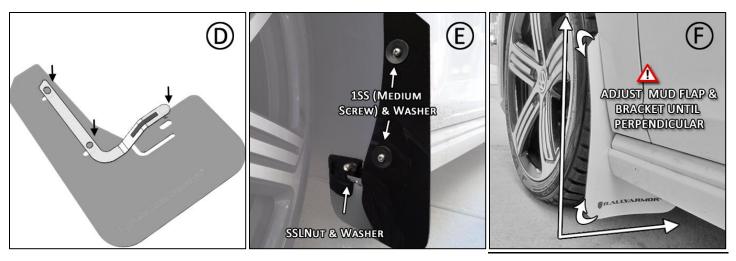
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## Front Mud Flap Installation

- (Figure A) Park vehicle on an even surface. Turn the steering wheel towards the side you are working on. Remove the two outer fender liner screws with a T-25 Torx bit.
- (Figure B) Hold the front bracket with the studs facing away from you. Slightly bend the portion with the stud back no more than a 1/4" (6mm) as shown. Do not over bend. This operation will allow it to conform to a variety of fender liners and can be easily adjusted any time during your installation.
- (Figure C) Adhere the thin foam spacer (SMF29-2) behind the bend area on the front bracket as shown.



- (Figure D) Place the front bracket against logo side of the front mud flap, match the mounting points /stud to the corresponding areas of the flap & vehicle. Foam spacer should touch fender liner. You can repeat and adjust Figure B if needed.
- **(Figure E)** Insert the stud through the inner mounting point on the mud flap. **Loosely thread locknut and washer** (SSLnut & Wash) over the stud. Install a 1SS (Medium) Screw and Washer on the two outer mounts.
- (Figure F) Align the outer edge of the flap by incrementally adjusting the assembly side to side, as well as the lower & upper portions of the flap. Check your adjustment, and confirming the flap is perpendicular to even ground. Tighten all mounting screws until they are seated. **Do not over tighten.**

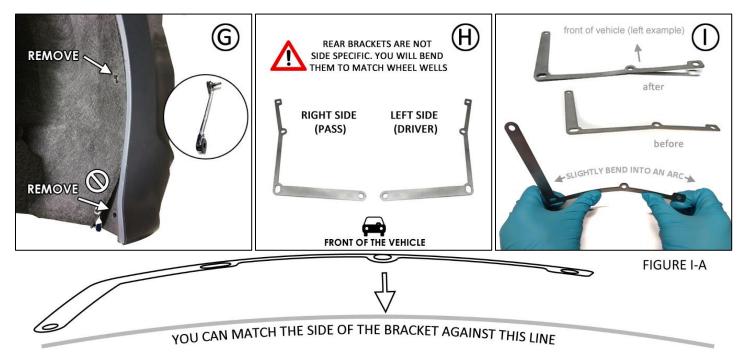


#### **Rear Mud Flap Installation**

- (Figure G) There are three screws in this area. Remove only the two outer T-25 Torx screws.
- (Figure H) Note rear brackets. You will slightly bend each bracket to match the side you are installing them on.

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• (Figure I) Create a slight arc to the bracket by placing your thumbs above and below the center mounting points and gently bending. You can place the side of the bracket against the line in Figure I-A as a general guide and adjust as needed as you install on the vehicle. The operation you are performing will assist the mud flap to follow the curvature of your wheel well.

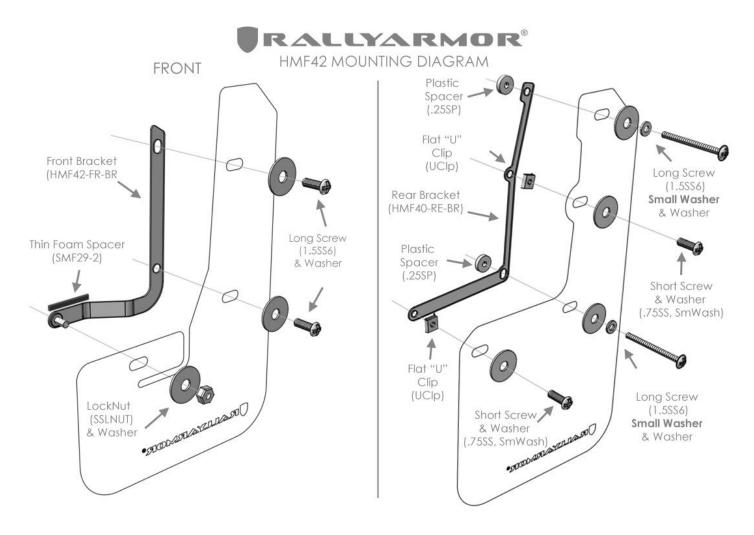


- (Figure J) Place flat U clip (UClip) over each of the center and end mounting points of the bracket as shown. Insert a large washer, and stainless screw (1.5SS6) AND small washer (SS6WASH- not visible on this image) through each of the two open mud flap/bracket mounting points, and a small spacer over on the bracket side as shown.
- (Figure K) Thread each of the screws through the original T-25 mounting locations. Do not fully tighten. Place a short screw in the center and end mounting points into the flat U Clip. Do not fully tighten. You will be adjusting the flap. The foam originally placed on the lower rear section of the bracket should touch the fender liner. Adjust by repeating Figure I as needed. You can also bend the inner portion of the bracket back if additional tire clearance is required.
- (Figure L) Align outer edge of the flap by incrementally adjusting the assembly side to side, as well as the lower & upper portions of the flap. Check your adjustment, and confirming the flap is perpendicular to even ground. Tighten all mounting screws and locknuts only until snug against washer. Do not overtighten.



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Check wheel clearance after installation, especially on vehicles outfitted with non-OEM offset wheels and suspensions. Adjust to accommodate accordingly in these scenarios. Rally Armor is not responsible for damage or loss of installed flaps.

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