IMF39 RALLYARMOR®

2013+ DODGE DART 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.

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:			GUIDE TO HARDWARE PROVIDED:
Quantity	Hardware Item	Item ID	"Long" Screw
2	Flat "U" Clips	UClip	2.5SS "L" Bracket
4	Orange Clips	ORClp	"Medium" Screw () (LBRKT)
16	Washers	SmWash	1.555
10	Polygon Clips	PolyClp	"Short" Screw Washer (SmWash)
4	Long Screws	2.5SS	1SS Unimimis
4	Medium Screws	1.5 SS	
8	Short Screws	1SS	
2	Small Spacers	.25SP	
8	Medium Spacers	.5 SP	Flat "U" Clip Polygon Clip Orange Clip Small Spacer Medium Spacer Long Spacer (UClp) (PolClp) (OrClp) (.25SP) (.5SP) (1SP)
4	Large Spacers	1SP	frank transfer to the first transfer transfer to the first transfer tr
2	Rear Mounting "L" Brackets	LBRKT	



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

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.

Recommended tools: Offset, ratcheting Phillips screwdriver, flat screwdriver, pick.

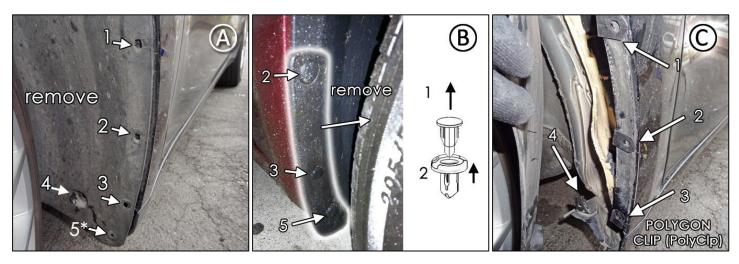
To the customer: Retain these instructions after installation. They may be necessary for installing other optional parts or removal of this accessory.

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

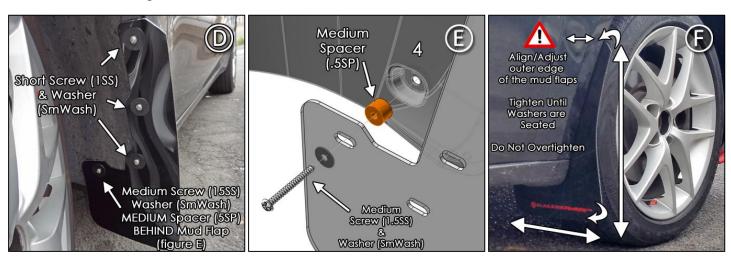
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Front Mud Flap Installation

- (Figure A) Park vehicle on an even surface. Turn the steering wheel towards the side you are working on. Remove the outer fender liner fasteners. (1,2,3,4,*5) and position the liner away as to gain access to the inner wheel well area.
- * #5 is not present on some vehicles (present with fender liner extension shown in Figure B).
- (Figure B) Remove fender liner extension if present. #5 is not utilized or replaced.
- (Figure C) Install a Polygon Clip (PolCl) over each of the mounting points 1,2,3,4 as shown. Replace the liner.



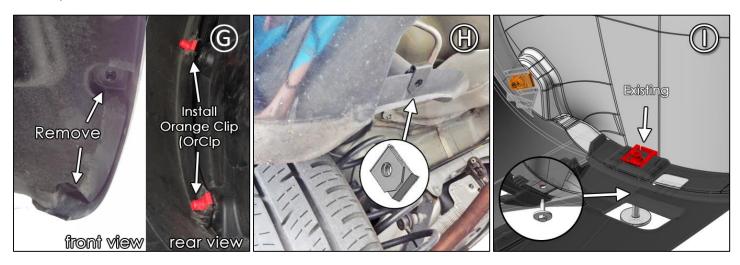
- (Figure D) Position front mud flap with logo facing the rear of the vehicle against the corresponding mounting points on the wheel well. Hand thread a short screw (1SS) and a washer (SmWash), through the mud flap and into each of the 3 outer mounting points point (1,2,3) where the Polygon clips have been installed.
- (Figure E) On the innermost mounting point (4), install a medium screw (1.5SS) and a washer (SmWash), with a .5 spacer BEHIND the mud flap into the wheel well liner.
- (Figure F) 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 until they are seated. Do not over tighten.



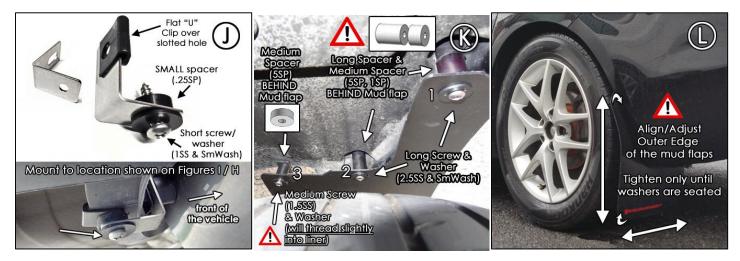
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Rear Mud Flap Installation

- (Figure G) Removal of the rear tire is not required, but can ease installation. Remove the two fender liner fasteners found on the edge of the bumper liner, and spring clips underneath. Place two orange clips (OrClp) over each of the mounting points found on the bumper as shown.
- (Figure H) Place a Polygon Clip (PolCl) over the lower mounting point found on the fender liner.
- (Figure I) On some vehicles you can utilize the existing clip/hardware if liner extension is present or Polygon Clip (PolCl) over the OEM clip location.

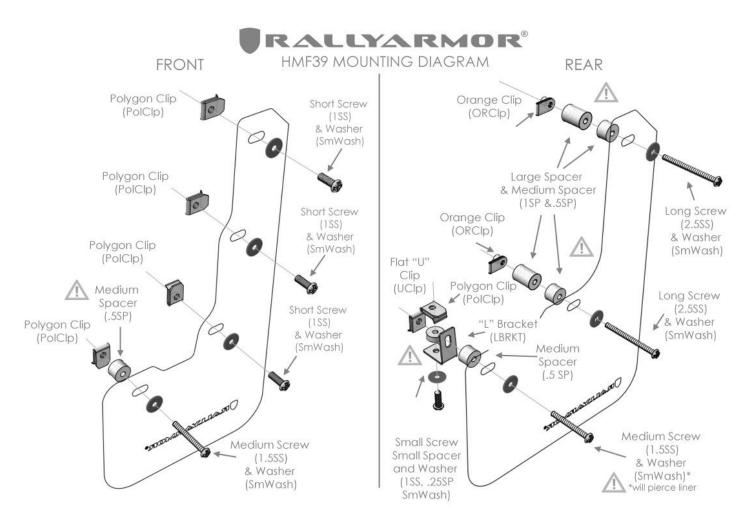


- (Figure J) Place a flat "U" clip over the slotted end of the L bracket. Position a small spacer (.25 SP) over the round mounting hole, and mount to vehicle through the poly clip with a small (1SS) screw & Washer (SmWash) into Polygon clip (PolCl) or with the existing hardware found on the vehicle as shown in Figure I. Do not fully tighten, as to adjust the angle of the bracket on the mud flap.
- (Figure K) Place the rear mud flap with logo facing the rear of the vehicle against the corresponding mounting points on the wheel well. Install a LONG screw (2.5SS) and washer (SmWash) with a MEDIUM AND LONG spacer (.5SP & 1SP) BEHIND the mud flap through the two outer mounting points (1,2). Install a MEDIUM screw (1SS), washer (SmWash) and a MEDIUM spacer between the mud flap and bracket into the flat "U"clip on the L bracket (LBRKT) (3). Do not fully tighten.
- (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. Tighten all mounting screws only until washers are seated. Do not over tighten.



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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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