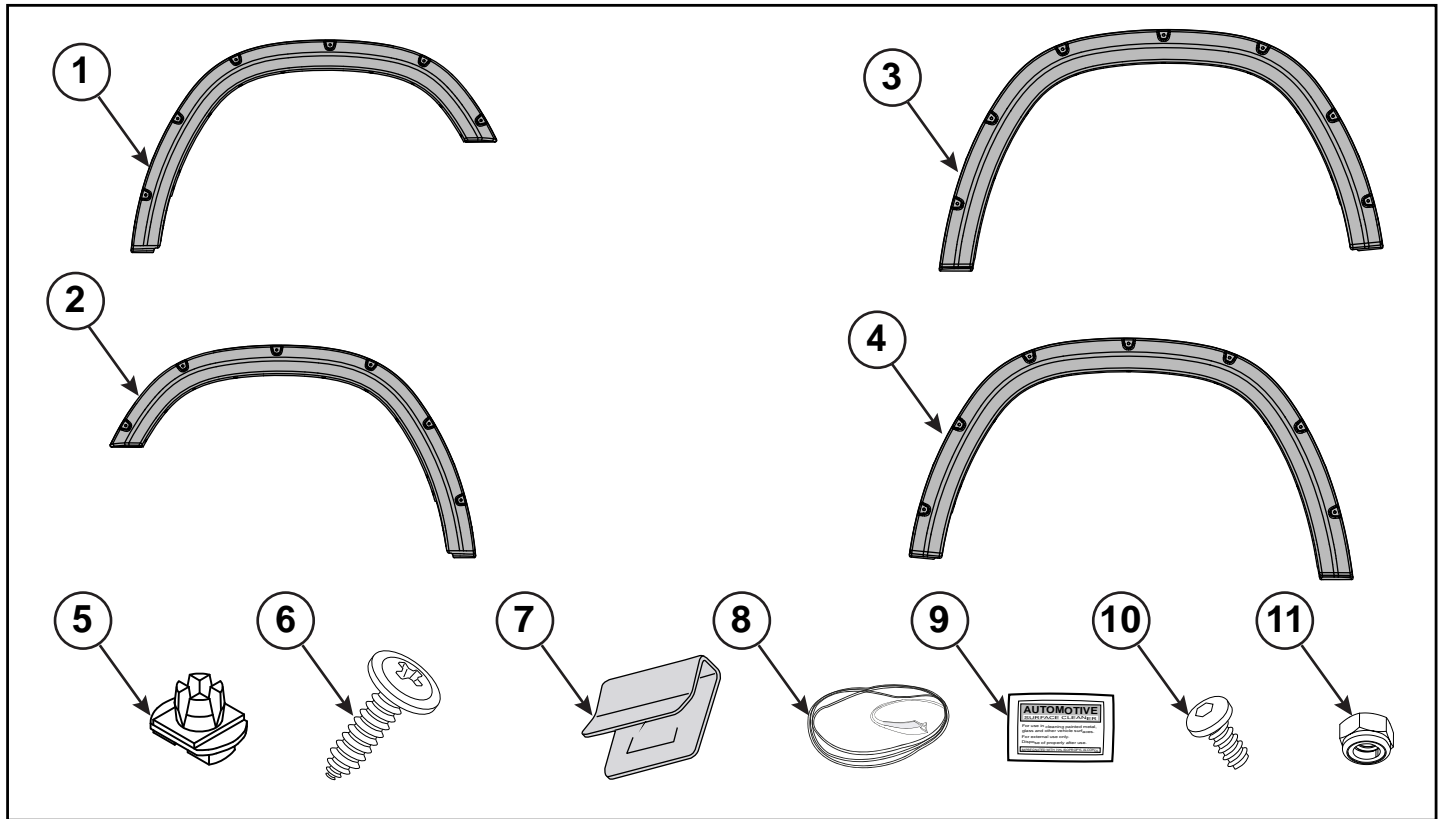




19- RAM FENDER FLARES

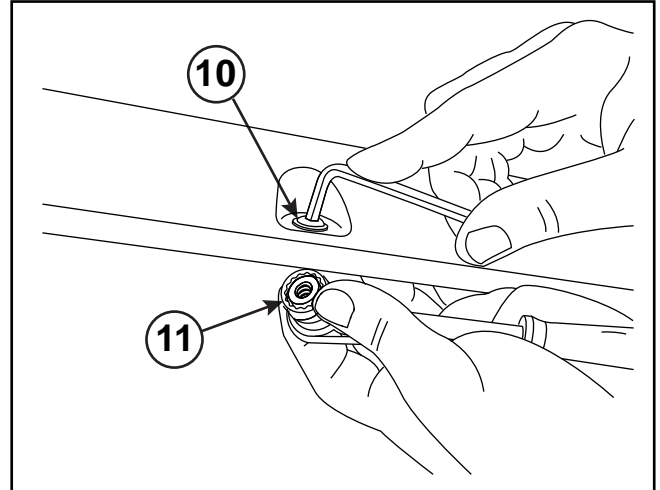


Call Out	Description	Quantity	Part Number
1	Front RH Fender Flare	1	82215284
2	Front LH Fender Flare	1	
3	Rear RH Fender Flare	1	
4	Rear LH Fender Flare	1	
5	Grey Screw Plugs	9	
6	Phillips Head Screws	9	
7	"U" shape metal clip	4	
8	Extrusion	1	
9	Adhesion Promotor Pads	2	
10	Allen Key Bolts	26	
11	Nuts	26	

Pre Fender Flare Installation

Step 1

Attach the bolts and nuts to each Fender Flare using a 3/16" Allen key and a 1/2" wrench/socket.

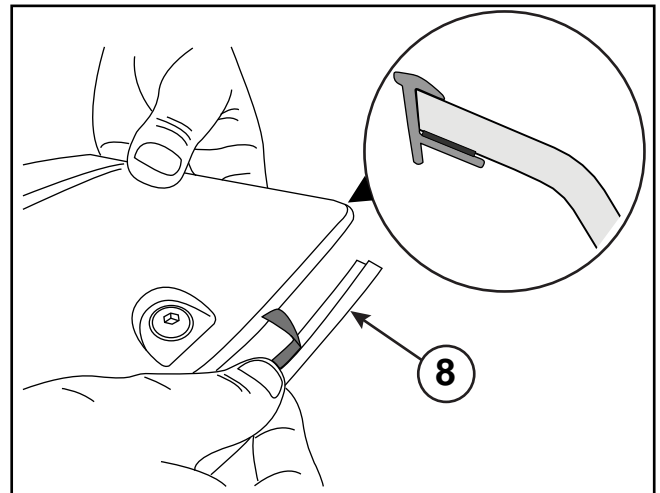


Step 2

Apply supplied Adhesion Promotor to inside edge of Fender Flare where Rubber Seal will attach. Allow 5 minutes dry time and wipe off excess Adhesion Promotor.

Attach the included rubber seal to the Fender Flares. Peel back 2" of the adhesive backing and position on the Fender Flare. Attach the seal to the Fender Flare, peeling back a few inches at a time. Ensure pressure is used to secure rubber seal to Fender Flare edge.

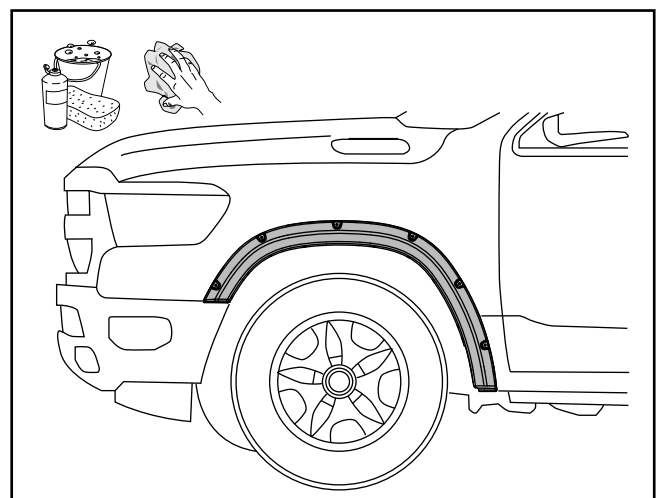
Attach rubber seal along all areas the Fender Flare will make contact with the vehicle body. Trim excess rubber seal and discard.




Front Fender Flare Installation

Step 1

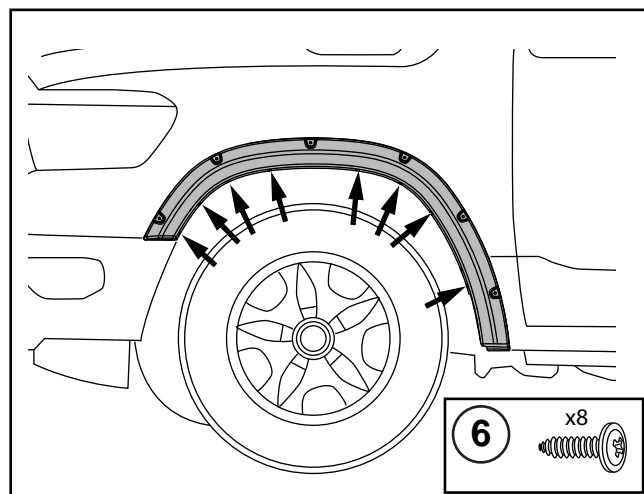
Thoroughly clean the vehicle body areas with a soap and water solution to remove any dirt and debris where the Fender Flare will make contact with fender. Apply Adhesion Promotor Pad to Inner Fender Flare where it will contact fender. Ensure all areas are completely dry before continuing installation.




Step 2

 Inspect gasket conformity to Fender Flare prior to Installation. Rub gasket if needed, to ensure it is not rolled away from edge of fender flare. Ensure feature line in vehicle and fender flare match.

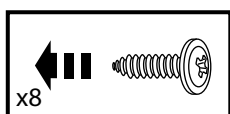
Hold Fender Flare towards vehicle in the position of best fit. Note the (8) slots in the flare that correspond with the factory installed hex screws in the wheel arch. Remove these (8) screws and retain for later re-installation.



Step 3

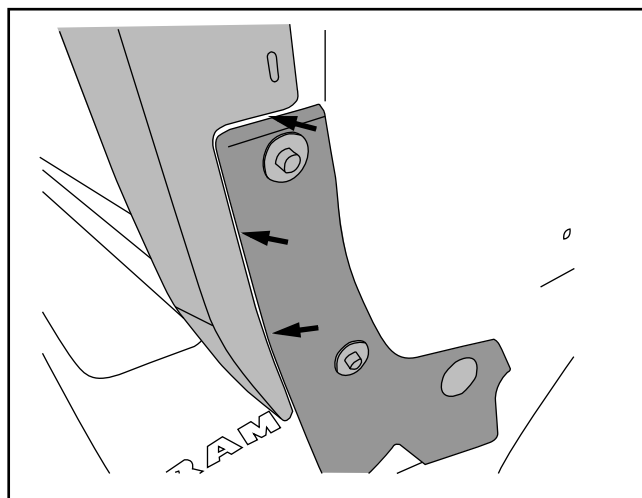
 Re-inspect gasket to ensure no areas are “rolled away” prior to Installation.

Using the previously removed hex head screws, loosely install flare beginning at front of the fender and working to rear.



2.0 +/- 0.5 Nm

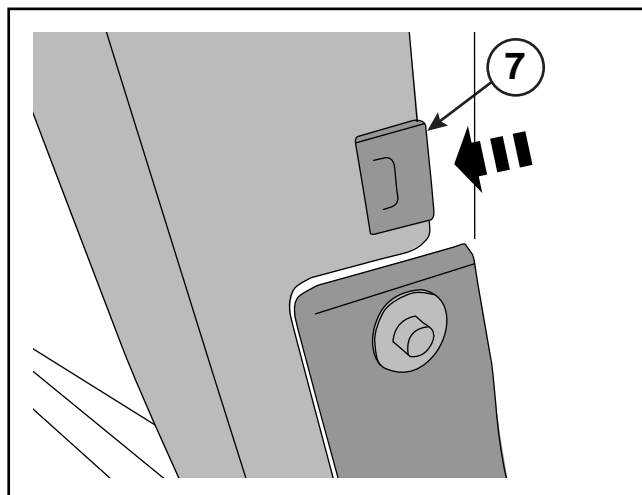
Ensure cut-out shape fits neatly around mud spat and that rubber gasket is still flat against the vehicle surface. When satisfied **completely secure** the (8) hex screws.



Step 4

Obtain (1) “U” shape metal clip from the hardware kit and slide it over the fender flare and vehicle wheel arch sheet metal to secure into the remaining slot on the fender flare above the mud spat. Pay special attention to ensure the raised barb in the clip aligns and snaps into the slot in the fender flare.

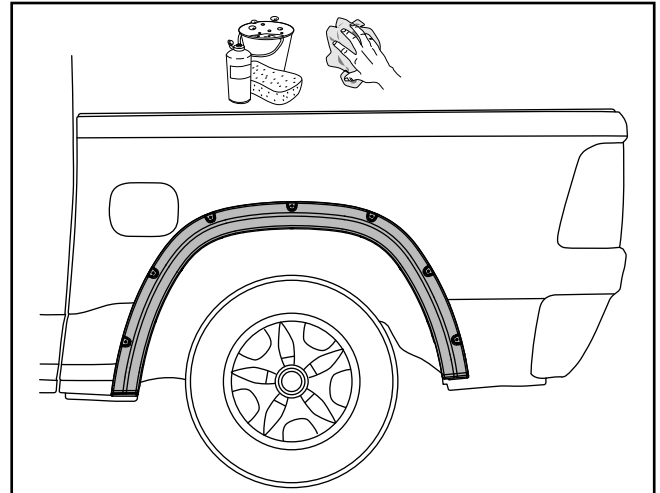
Repeat Steps 1-4 for opposite side flare.



Rear Fender Flare Installation

Step 1

Thoroughly clean the vehicle body areas with a soap and water solution to remove any dirt and debris where the Fender Flare will make contact with fender. Ensure all areas are completely dry before continuing installation.

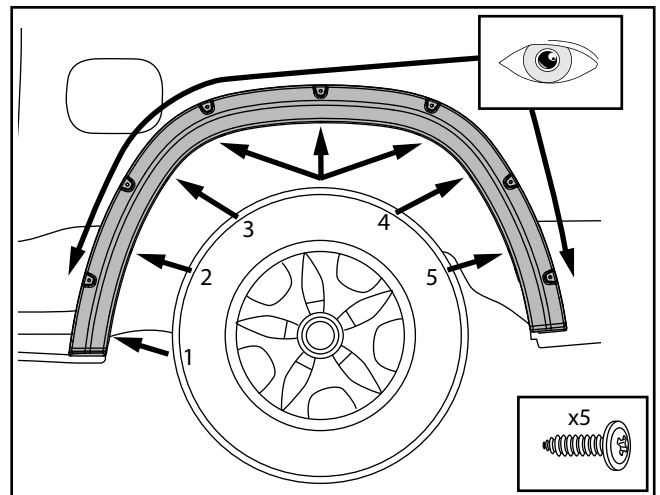


Step 2

Inspect gasket conformity to Fender Flare prior to Installation. Rub gasket if needed, to ensure it is not rolled away from edge of fender flare. Ensure feature lines in vehicle and fender flare match.

Hold Fender Flare towards vehicle in the position of best fit. Note (5) slots in flare that correspond with factory installed hex screws, and the (3) that correspond with vacant holes in wheel arch. Remove (5) screws and retain for later re-installation.

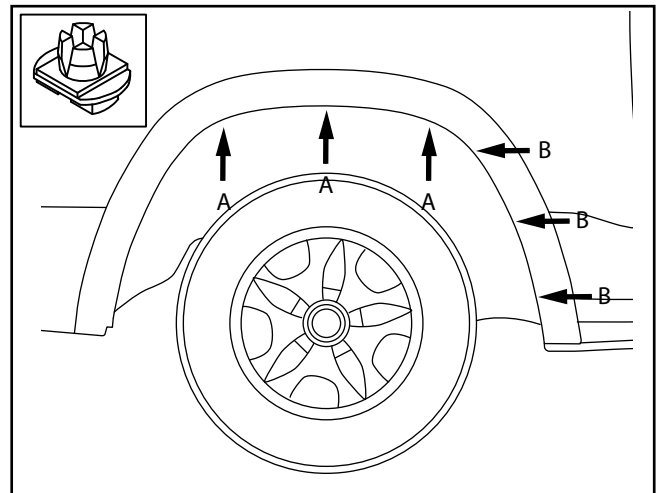
Note – some models are not equipped with (3) front hex screws on passenger side only.



Step 3

Obtain Grey Screw Plugs and Phillips Head Screws from hardware kit. Install grey screw plugs into the previously noted vacant holes (A) ensuring that the raised head of the screw plug runs parallel with the vehicle body / wheel arch sheet metal.

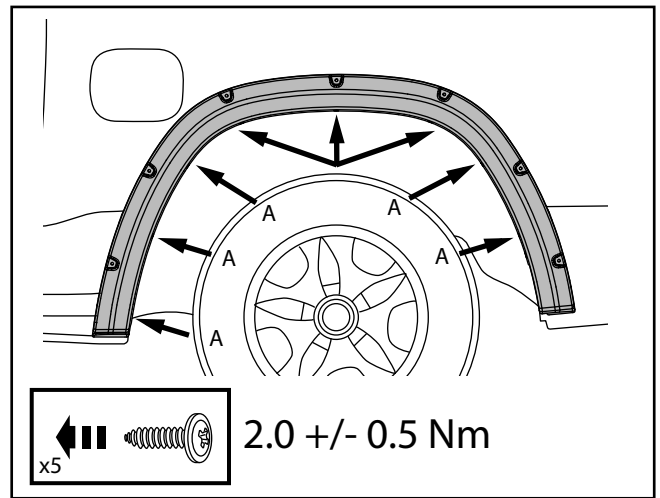
Note – for specific models not equipped with (3) passenger front hex screws (B), ensure additional plugs / screws are used to secure flare.



Step 4

Re-inspect gasket to ensure no areas are “rolled away” prior to Installation.

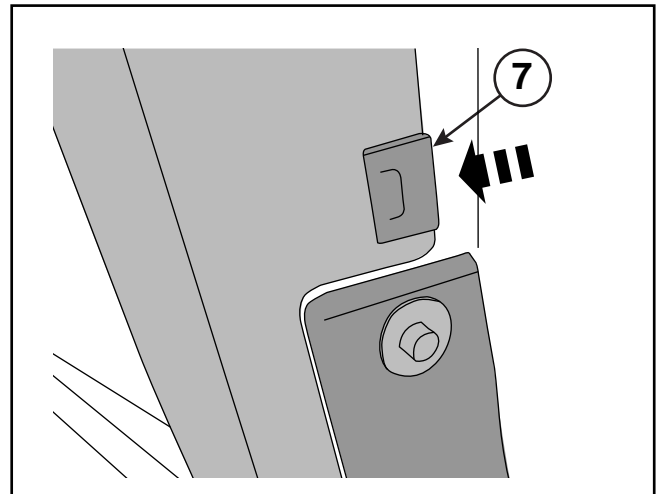
Reposition the fender flare so that the top (3) slots engage with the raised heads of the grey screw plugs. Using the phillips head screws to **loosely install** flare into position. Using the previously removed hex head screws, **loosely install** remaining (5) locations (A). Ensure cut-out shape fits neatly around mud spat and rubber gasket is still flat against the vehicle. When satisfied **completely secure** the (8) locations.



Step 5

Obtain (1) “U” shape metal clip from the hardware kit and slide it over the fender flare and vehicle wheel arch sheet metal to secure into the remaining slot on the fender flare above the mud spat. Pay special attention to ensure the raised barb in the clip aligns and snaps into the slot in the fender flare.

Repeat Steps 1-5 for opposite side flare.



Document Revision History

Date	Section	Summary of Changes Made	Notes
November 21, 2018		Initial release	