

# Installation Instructions

## Fender Flares for Dodge Ram 2019-2020 Regular ,Quad & Crew Cab

(Does Not Fit 2019+ RAM 1500 Classic & Rebel Models)

**Part # FF-DORA-19-SM**

### TOOLS REQUIRED

- Utility Knife
- #2 Phillips Driver
- Socket Wrench
- 8mm Socket
- 1/2" Wrench



### PRIOR TO INSTALLATION

- A) Please read the instructions prior to starting the installation.,
- B) Fit: Verify the fit of the flares to vehicle. (Some minor sanding may be necessary to ensure a perfect fit.
- E) Exhaust System: Modifications may be necessary to maintain a minimum 4" clearance between flares and exhaust pipes. (Exhaust gases should not vent directly onto flares)
- F) Metal Protection: All exposed fasteners and bare metal should be treated with rust resistant paint BEFORE installing flares. Spray inner fender wells with undercoating AFTER flare attachments have been completed.
- G) Flares may interfere with existing decals on vehicle, remove decals prior to installation of flares.

### HARDWARE



Torx Head Bit x 1



5/16 x 3/8"  
Torx Screws  
x 38



5/16 Flat  
Washers  
x 38



5/16"  
Nylock  
Nuts x 38



#8x3/4" Pan Head  
Screws x 32



1" x 11/23M Foam  
Adhesive Tab x 12

### CLIPS



Large Clips x 12



Small Clips x 10

### EDGE TRIMS



Edge Trim 340"



Edge Trim Tool

## EDGE TRIM INSTALLATION

- A. Peel two to three inches of red vinyl backing away from Edge Trim (GP1-0005) tape. Applying the adhesive side of the edge trim to the inner side of the flare, affix the edge trim to the top edge of the flare (the portion that comes in contact with the vehicle).



- B. Press edge trim into place along the top edge of the flare in one-foot increments, pulling red vinyl backing free as you continue to work your way around the top edge of the flare.

- C : To prevent bunching on sharp angles, the edge trim must be notched. Refer to pictures A and B.



## POCKET HARDWARE INSTALLATION

- Put a Washer (WA1-0012) on each Bolt (SW1-0059).



- Put each Bolt/Washer combination through a pocket hole in the flare, Bolt head and Washer on the outside



- Place a Nut (NU1-0019) over the end of each Bolt and tighten, using a 1/2" wrench for the Nut and the supplied Torx Bit (SW1-0052) for the Bolt. Repeat for remaining pockets.



## FRONT FLARES INSTALLATION

- Remove three factory installed screws with 8mm socket wrench.



- Install Clips at these locations



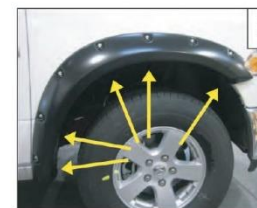
- Install two tabs over factory holes. There are two factory holes near the rearward arrow. The correct hole for install is the one more toward the front of the vehicle.
- Install Clip over existing factory holes. There are two holes at the top center location. The hole for proper installation is the one toward the front of the vehicle. NOTE: The clip may fit over the lip loosely. This can be fixed by pinching the clip more tightly to the vehicle.



- Hold flare to vehicle and start supplied Screws with a Phillips screwdriver. Do not tighten.



- Press firmly on flare and tighten all screws.



## Completed front flare installation.



## REAR FLARES INSTALLATION

- Remove the six factory installed screws using an 8mm socket wrench. X's indicate a factory screw that will not be removed.



- Install Clip in this location. See step 16.



- Install plastic tab over existing factory hole.



- Install Clip (CL1-0022) over existing hole.



- Using an awl or similar pointed tool, poke a hole through plastic tab using the speed clip hole as a guide.



- Start Screw (SW1-0056) using a Phillips Head Screwdriver. Do not tighten.



- Hold flare in place start six supplied screws using a Phillips Head Screwdriver. Do not tighten.



- Press firmly on flare and tighten all screws.



### COMPLETED REAR FLARE INSTALLATION

## EDGE TRIMMING TECHNIQUES

- Using supplied Edge Trim Tool seat edge trim against vehicle by hooking curved end under edge trim at one end of flare. Next, slide around outer edge of flare to the other end.



- Using flat end of supplied Edge Trim Tool seat edge trim against flare by inserting straight end between edge trim and flare at one end. Next, slide around entire edge to the other end.



## DISCLAIMERS

- NOT USE: Loctite, Super Glue, or similar products on the hardware or the flares.

## PAINTING

- Clean outer surface with a good grade degreaser. DO NOT USE LACQUER THINNER OR ENAMEL REDUCER AS A DEGREASER. Wipe outer surface thoroughly with a tack rag prior to paint. Application of plastic adhesion promoter for ABS plastic as per your paint system manufacturer's recommendations is required. Painting Edge Trim is not recommended, paint flares using a high-quality polyurethane automotive paint.

