



Dodge Ram "OE" Style Flares

Set of 4 Part # 50903

Rev-3 3/21/16

TOOLS REQUIRED FOR INSTALLATION:

- Jack and Jack Stands (Optional)
- Tape Measure
- 6" wide Putty Knife
- Utility Knife
- Electric Drill
- #2 Phillips Driver Bit
- 3/16" Drill Bit

PLEASE READ: Dirt and debris can become lodged between the fender flares and the vehicle's fenders, causing scratching and paint wear from vibration. Lund International is not responsible for any damage, and the installation of our fender flares is done with the buyer's understanding that this scratching and paint wear may occur.

IMPORTANT: READ BEFORE BEGINNING INSTALLATION

Verifying Fit - Flares should be held to the vehicle surface to verify correct type and fit BEFORE beginning installation or painting. The inner flare edge should be in contact with the wheel well rim, and the outer flare edge should conform to vehicle fender contours. Small fit adjustments can be made by trimming (filing, sanding or scraping) excess plastic.

Performance - Using larger tires may increase the area required to turn the vehicle. Some Tire/Rim combinations may require lowering bump stops and/or installing steering stops to prevent tire shoulders from contacting flare.

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.

Care & Cleaning: Bushwacker fender flares are built to last; any detergent you use to wash your vehicle is sufficient to clean the flare. Do not use any harsh abrasive detergents

DO NOT USE: Loctite, SuperGlue, or similar products on the hardware or the flares.

Flare Installation Procedures

Step 1: Painting (optional)

Note: Painting (when desired) must be done after fit verification, but prior to full installation.

- (A) 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 painting.
- (B) Paint Flares using a high quality lacquer, enamel, or polyurethane automotive paint. Sanding or application of a primer coat is optional.

Step 2: Preparing the work area

- (A) Clean and wash vehicle making sure to remove all dirt and debris.
- (B) Remove factory fender trim and mud flaps (when installed).
- (C) Dodge Ram trucks have two different types of body molding. Model years 98-up have an injection molded hard plastic molding. Model years 94-97 have an extruded soft plastic molding,
 1. For 98-up vehicles follow step (f).
 2. For 94-97 vehicles follow steps (a) through (e).
 - a) Hold flare up to wheel well opening and mark body side molding where the flare overlaps it. Remove flare.
 - b) Mark cut line 1/4" beyond overlap line.
 - c) Slide a 6" wide putty knife between the molding and the body of the vehicle and pry the molding that contacts the flare away.
 - d) Carefully cut on marked line with heavy duty scissors. **See FIGURE 1.**

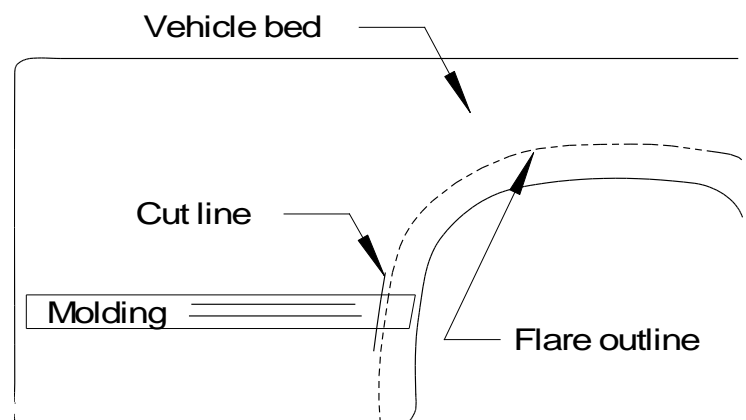


FIGURE 1

- e) Sand molding to desired edge finish.
- f) Slide a 6" wide putty knife between the molding and the body of the vehicle. Pry the molding that contacts the flare away and discard.

Step 3: Edge Trim Installation

- (A) The 28.5' roll of edge trim that is included with each kit needs to be cut to the following lengths: two 70" pieces for the front flares, and two 101" pieces for the rear flares.
- (B) Peel two to three inches of red vinyl backing away from edge trim 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 side of the vehicle).
- (C) 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.

See **FIGURE 2**.

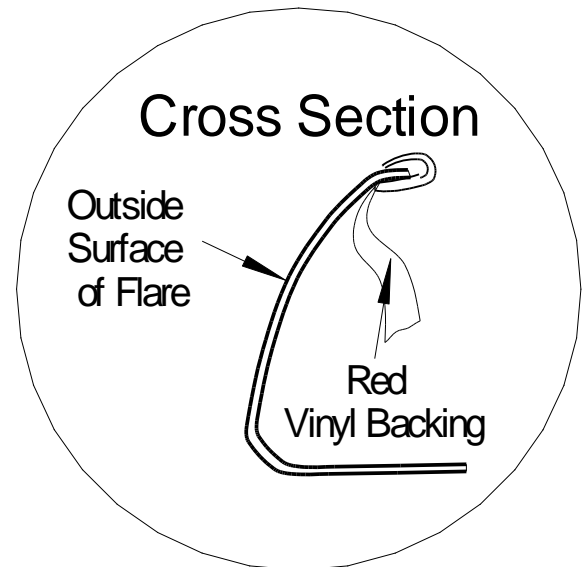


FIGURE 2

Step 4: Flare Installation

- (A) Drill all flares with a 3/16" drill bit using the indents formed into the flare as a guide.
- (B) Applying moderate pressure to the outside surface of the flares, fasten to the sheet metal with drill tip screws, using the holes in the flares as a guide. See **FIGURE 3**.

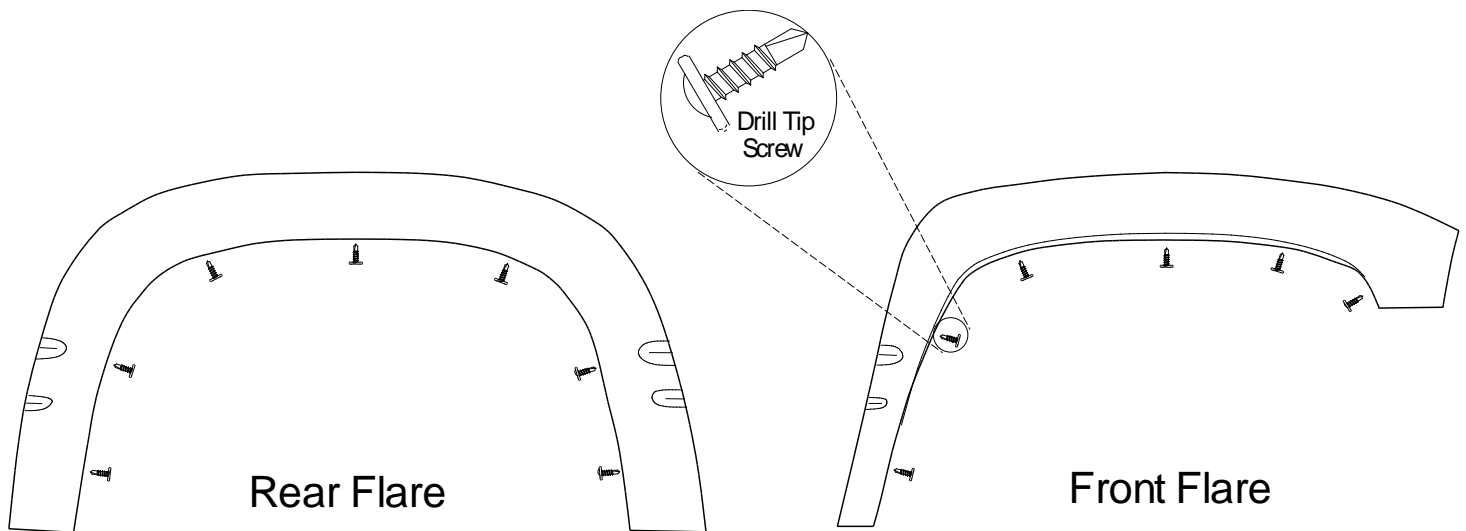


FIGURE 3