

Jeep Cherokee

Set Part # 10905
Rev B 5-04

Step 1: Prior to Installation:

NOTE: These flares install OVER the factory flares. Do NOT remove the factory flares.

- A) **Fit:** Verify the fit of the flares to vehicle by holding over the factory flares. (Some filing, sanding, or cutting may be necessary to ensure proper fit).
- B) **Painting:** (Optional) if paint is desired it must be done prior to installing flares on the vehicle 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. Paint flares using a high quality enamel, or polyurethane automotive paint. (Application of a primer coat is optional) If painting edge trim (not recommended), use a flex additive.
- C) **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 from contacting flare.
- D) **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)



TOOLS FOR EASY INSTALLATION

- Drill Motor
- Utility Knife
- Masking Tape
- Pop Rivet Gun
- Marking Pen
- Caulking Gun
- Jack and Jack Stands

FLARE INSTALLATION PROCEDURES

Step 2: Preparing the Work Area (Front and Rear)

- A) Support and remove wheel using jack and jack stands.
- B) Remove wheel, factory flare, bumper fender extension, and any wheel well trim within 4" of the rim.

Step 3: Fitting Flare to Body Side Molding (Front and Rear)

On vehicles with hard rubber body side moldings, it will be necessary to cut either the flare or the moldings. Note: cutting moldings usually produces better results.

Option 1: Cutting Side Molding

- A) Place flare into wheel well opening and mark a line where flare intersects molding.
- B) Protect vehicle surface with masking tape and cut molding on marked line.

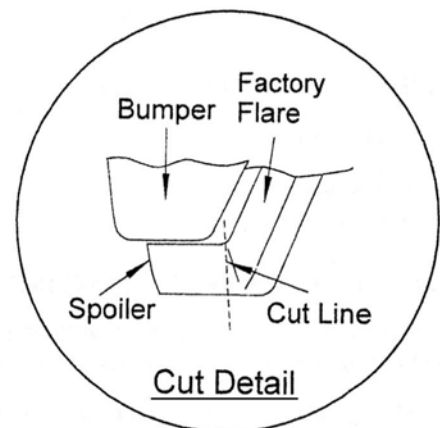


Illustration #1

C) Sand molding end with fine grit sandpaper to smooth finish.

Option 2: Cutting Flare

A) Place flare side against molding end at point of intersection and trace molding contour on flare.

B) Cut flare on marked line.

Step 4: Flare Installation (Front)

See Illustrations #1, #2, and #3

A) Remove plastic rivets used to support wheel well liner, and pull liner down and away from original equipment flare.

B) Mark a line (cut-line) at the lower front intersection of the original equipment flare and spoiler. **See Illustration #1.** Place the Bushwacker flare over the original equipment flare, and verify that the leading edge of the Bushwacker flare overlaps the "cut-line" by a minimum of $\frac{1}{2}$ ".

C) Cut along line marked in Step 4B and remove factory flare. Save bolts and brackets used to attach factory flare.

D) Place Bushwacker flare into position on fender, and mark a line where flare edge/lip meets fender. Remove flare and clean fender surface on and around marked line with a high quality degreaser.

E) Peel off one side of protective paper backing of six double-stick tables and press onto inside surface of flare lip at locations shown in **Illustration #2.**

F) Apply a $\frac{1}{4}$ " bead of kit supplied adhesive to inside lip of flare between double-stick tabs. Peel off remaining protective paper from double-stick tabs, and press flare into position on vehicle using the line marked in Step 4D as a guide. Verify that flare contours fit tightly against fender surface. Use tape to secure flare to fender should additional support be needed. Cleanup excess adhesive with damp cloth. Refer to adhesive manufacturer's directions for more information concerning adhesive curing procedures. **See Illustrations #2 and #3.**

G) Using the supplied $\frac{9}{64}$ " drill bit, drill and secure flare to fender at lower rear "flat" using two aluminum rivets. Drill and secure flare to fender at lower front corner with a single aluminum rivet. Drill and secure lower lip of flare to spoiler with $\frac{9}{64}$ " drill bit and expanding rivet. **See Illustration #2.**

H) Insert wheel well liner behind lip of flare, and secure with plastic rivets removed in Step 4A. Bolts and brackets used to attach factory front flares do not need to be reinstalled.

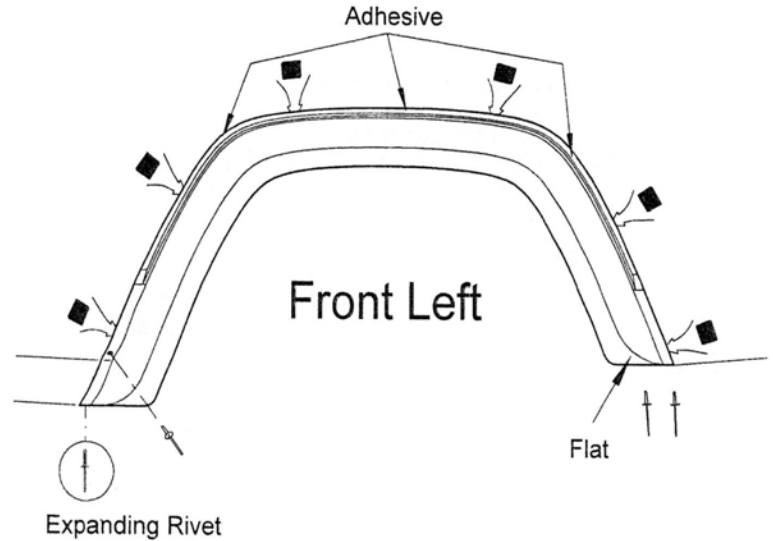


Illustration #2

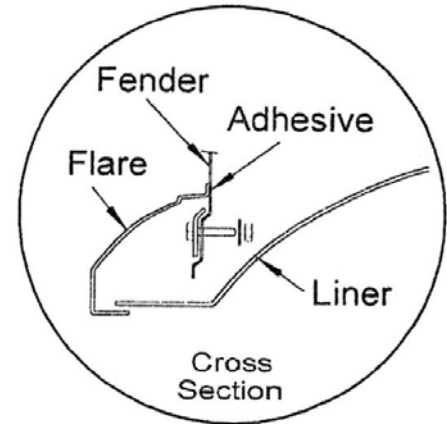


Illustration #3

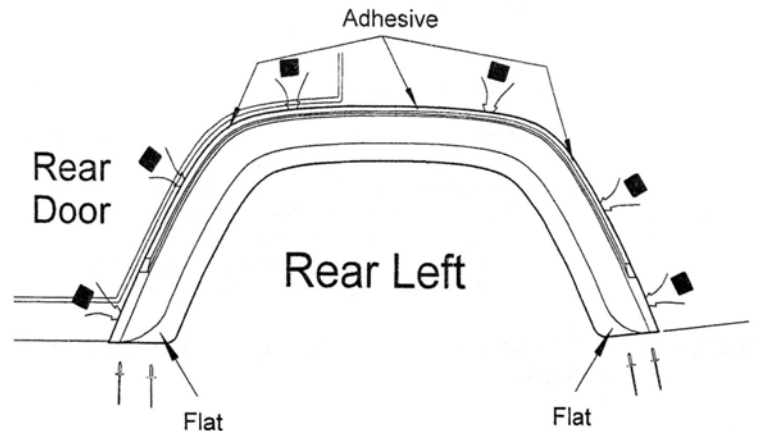


Illustration #4

Step 5: Flare Installation (Rear)
See Illustrations #4 and #5

Installation of rear flares is identical to that for the front with the following exceptions:

- A) Bolts and metal braces used to secure factory rear flares and liners are used to reinstall the liner before securing Bushwacker flares. **See Illustrations #4 and #5.**
- B) Two aluminum rivets are used to secure the lower "flat" to both the front and rear of each flare.

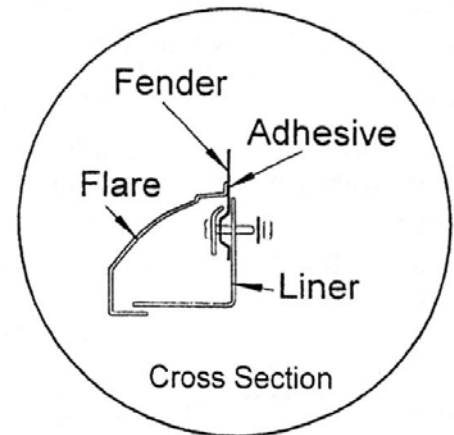


Illustration #5