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Ventilators Inner Fender Vents

Date 1/3/08

Tools Needed: Jig saw

3/8" Drill Motor

Straight Edge

Super Glue

Jig Saw Blades (18 TPI) 1/4" and 3/8" Drill Bit Marker

Nut Driver

Air Nibbler

Air Body Saw Cut Off Wheel Tape Measure Razor Blade

Hack Saw Blade (18 TPI) File

Tin Snips **Gloves**

Installation Notes

Caution! When cutting or drilling the stock fender skirts out be aware of any wires or hydraulic lines. Ensure that you don't cut through them!

Read all instructions thoroughly before attempting installation.

Due to the many different after-market configurations of Early Broncos you may need to use a combination of the tools listed. You can mount these on the inside of the fenderwell if you choose. You can use riv-nuts, speed nuts, machine screws or pop rivets to install them or the supplied hardware, it's up to you. 76-77 Broncos will need the perforated skirt trimmed to clear the brake booster indentation.

Installation Instructions

Save the stock fender skirt cut outs. You can use them to seal off the cut outs. (See step #10)

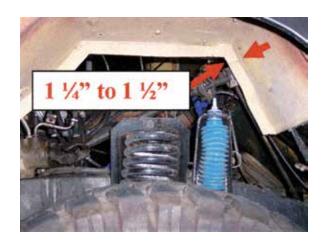
- 1. Make numerous marks $1\frac{1}{4}$ " to $1\frac{1}{2}$ " from the seam of the fender well with a marker. (See Photo #1)
- 2. Connect the marks with the marker. This will be the line you follow when cutting out the stock fender skirt. (See Photo #1)
- 3. Drill a 3/8" diameter hole where the lines intersect in the corners. (See Photo #2)
- **4.** Cut along the line you made in step #2. You will have a 1 1/4" to 1 1/2" flange to mount the perforated fender skirt to.
- **5.** Remove burrs from the sawed edge with the file.
- **6.** Dry fit the perforated fender skirts and check fit, you can "tweak" them if you need to.

Note! To install the perforated fender skirt you can bow it slightly and slide it behind the coil spring or slide it in from the front (see photo #4).

7. Install the rubber edging onto the perforated fender skirt. **Tip!** Use the super glue to hold it in place and use a razor blade to miter the corners







8. Hold the perforated fender skirt in place (another set of hands is great for this).

Pick a hole in the perforated skirt for the self drilling screw to go through.

9. Using the drill motor and nut driver attachment. Install the self drilling screws (or fasteners of your choice) through the perforated fender skirt and into the flange.

3 screws on each edge are sufficient.

Stock fender skirt cut-outs.

- **10.** Remove burrs and hold them up to the installed perforated fender skits.
- 11. Pick 3 or 4 holes and match drill a ¹/₄" hole into the stock fender skirt.
- **12.** Use machine screws and wing nuts (not supplied) to secure the stock fender skirt to the perforated fender skirt for those cold winter months.
- **13.** Remove the stock fender skirt cutout for the hot summer months.



Photo of Completed Installation



