



20907
03-30-05
Rev-B

INSTALLATION INSTRUCTIONS FOR **Ford Expedition 20907**

Extend-a-Fender® 20033 & 20036 (pairs)

TOOLS REQUIRED FOR INSTALLATION:

- Electric Drill
- Grease Pencil
- 1/8", 3/16" & Phillips Head Drill Bits
- Duct Tape

IMPORTANT: Read instructions before beginning installation.

Verify Fit - Flares should be held to the vehicle to verify correct type and fit BEFORE beginning installation or painting. Small fit adjustments can be made by trimming (filing, sanding, or scraping) excess plastic. Consideration should be made for Edge Trim.

Performance - Using larger tires may increase the area required to turn the vehicle. Some tire and 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.

FLARE INSTALLATION PROCEDURES

Step 1: Painting (Optional)

It is recommended that painting be done prior to installation.

- (A) Sand (optional) before application of paint.
- (B) 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 cloth prior to painting.
- (C) Paint flares using a high quality enamel or polyurethane automotive paint. Application of a primer coat is optional.
- (D) Use a flex additive when painting edge trim.

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

- (A) Remove wheel and support vehicle using jack and jack stands. (Optional)
- (B) Remove and save screws and fasteners securing mud flap, factory flares, wheel well liner and wheel well trim (when installed).

Step 3: Edge Trim Installation (See Illustration)

- (A) 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). See "Illustration #2"
- (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.

Step 4: Flare Installation (Front)

- (A) Drill six 3/16" holes at indents located along the inside surface of flare.

- (B) Positioning flare on fender, secure flare to vehicle using screws removed in Step2B.
- (C) Using the remaining two holes in flare as a guide, drill two 1/8" holes in vehicle and fasten using kit supplied screws.

Step 5: Flare Installation (Rear)

If replacing factory flares choose (A) below. For vehicles without factory flares choose (B) below.

(A) As a replacement for factory flares.

1. Drill eight 3/16" holes at the indents located on the inside surface of the flare.
2. Attach flare to body using spacer with one 1-1/2" screw and five factory screws removed in Step 2B. See "Illustration #1 Rear."
3. Using remaining three holes in flare as a guide, drill three 1/8" holes in the fender and fasten using kit supplied screws.

(B) As a new application.

1. Drill eight 3/16" holes at the indents located on the inside surface of the flare.
2. Tape flare into position on the fender. Using the holes drilled in the flare as a guide, drill eight 1/8" holes in the vehicle.
3. Remove tape and secure flare to the vehicle using spacer between flare and wheel well rim with one 1-1/2" screw, six kit supplied 3/4" screws, and two factory screws removed in Step 2B. See "Illustration #1 Rear."

