

## **NISSAN TITAN 2004**

Without Storage Door Piece Set Part # 70901 Rev-A 10-20-05

## Step 1: Prior to Installation:

- A) Fit: Verify the fit of the flares to vehicle. (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.
- 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)
- **E)** Chrome Decals: On Front fenders, pry off V, 8 and Endurance decals with a non-marring plastic putty knife. (Decals may be put back on after flare install is complete. New double stick foam tape will be required.)
- **F) Mud Flaps:** Remove all mud flaps from vehicle, saving the Phillips screws for flare install.



#### **TOOLS FOR EASY INSTALLATION**

- Utility Knife
- #2 Right Angle Ratcheting Screw Driver
- Automotive trim pry tool
- Vinyl or Plastic putty knife

## FLARE INSTALLATION PROCEDURES

# Step 2: Edge Trim Installation (See Illustration #1)

- 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 vehicle).
  - (See Illustration #1
- **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.

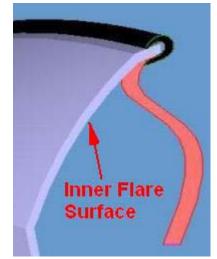


Illustration #1 Flare and Edge Trim

### Illustration #2 Cross Section of Flare and Fender With Clip and Screw

# Step 3: Front Flare Installation (See Illustrations # 2 & 3)

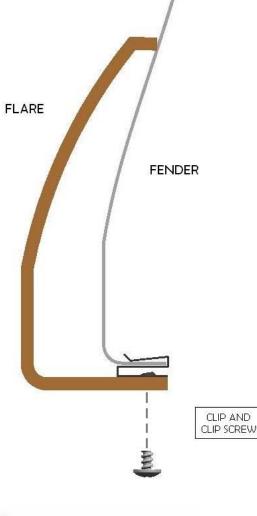
- A) Remove factory mud flaps if installed, and one extra unpainted screw above mud flap. (Save screws). If no mud flaps were removed, remove two unpainted factory screws per side. (See Illustration #3)
- B) Hold flare in position on fender with moderate pressure. Line up the two lowest holes in flare with the factory holes and start the two factory screws. (Leave loose).

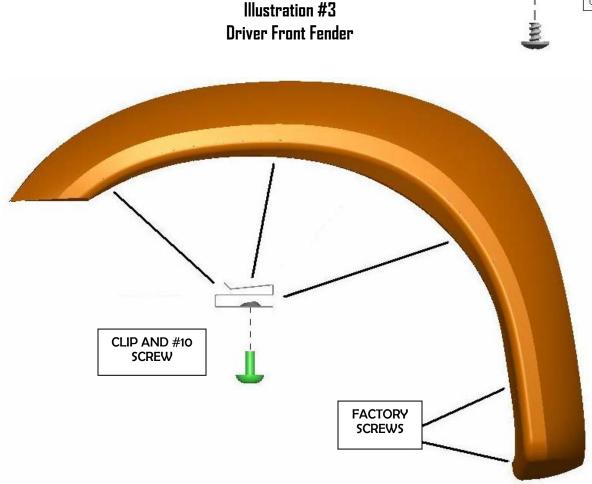
#### (See Illustration #3).

**C)** Install three clips over fender lip, lining up the hole in clips with the holes in flare.

#### (See Illustrations #2 and 3)

- **D)** Start clip screws in each clip, but leave loose.
- E) Insuring the flare is properly located on fender, apply moderate pressure to outside surface of flare, and tighten screws, beginning with the two factory screws working toward the front of the fender flare.
- F) Repeat for other side.





# Step 4: Rear Flare Installation (See Illustrations # 2, 4 & 5)

- A) Remove factory mud flaps if installed, and one extra unpainted screw above mud flap. (Save screws).
- B) Hold flare in position on fender with moderate pressure (on Driver Side ensure the notch in the flare is positioned correctly with the gas door). Line up the three lowest holes in fender with the holes in flare and start the three factory screws (Leave screws loose.)

(See Illustrations #4 and #5)

C) Install four clips over fender lip, lining up the hole in the clips with the holes in the flare.

(See Illustrations #2, 4 and 5)

- **D)** Start clip screws in each clip, but leave loose.
- E) Using supplied Edge Trim Tool, seat top edge of edge trim first by hooking curved end under top edge at one open end and slide over entire top edge to the other end. (See Illustration #6)
- F) Using flat end of supplied Edge Trim Tool, seat bottom edge of edge trim first by inserting straight flat end between bottom edge of edge trim and part at one open end and slide over entire top edge to the other end. (See Illustration #7)
- **G)** Ensuring the flare is properly located on fender, apply moderate pressure to outside surface of flare, and tighten screws, beginning with the three factory screws and working toward the front of the fender flare.

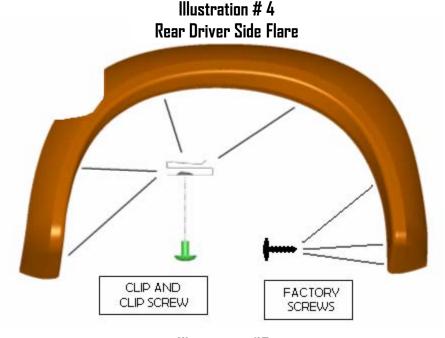


Illustration #5 Rear Passenger Side Flare

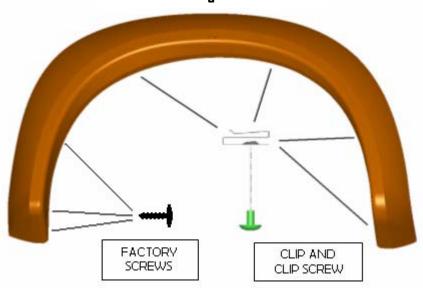


Illustration #6 Curved Edge Trim Tool



Illustration #7 Straight Edge Trim Tool

