2000 Sunfire SE 2 Door Coupe
Ground Effects Installation Instructions

Included Hardware:

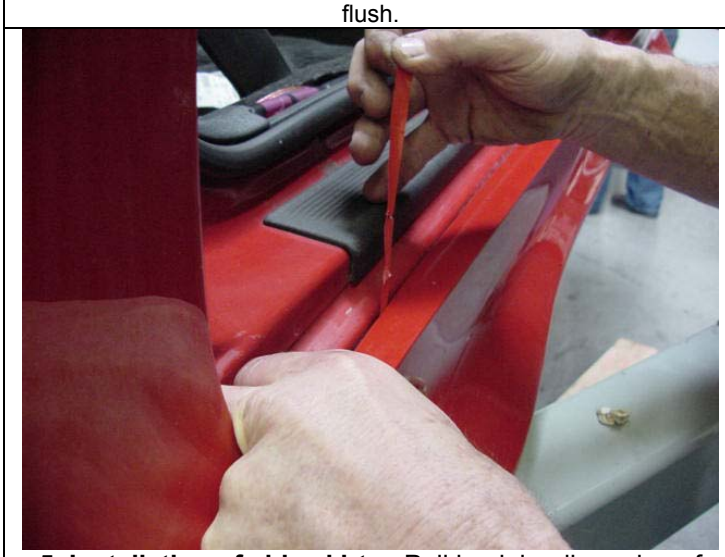
1- #16612491LH Drivers Side Mounting Bracket
1- #16612490RH Passenger Side Mounting Bracket
20- ¼” Fender Washers
18- ½” Self Tapping Screws
12- 1” Self Tapping Screws
10- ¼ x20x ¾ Bolts
10- ¼” Nuts
1- Paint & Preparation Sheet
1- Installation Sheet

1. For easier installation, the use of a car hoist is recommended. If not available, make sure to use jack stands to properly support vehicle

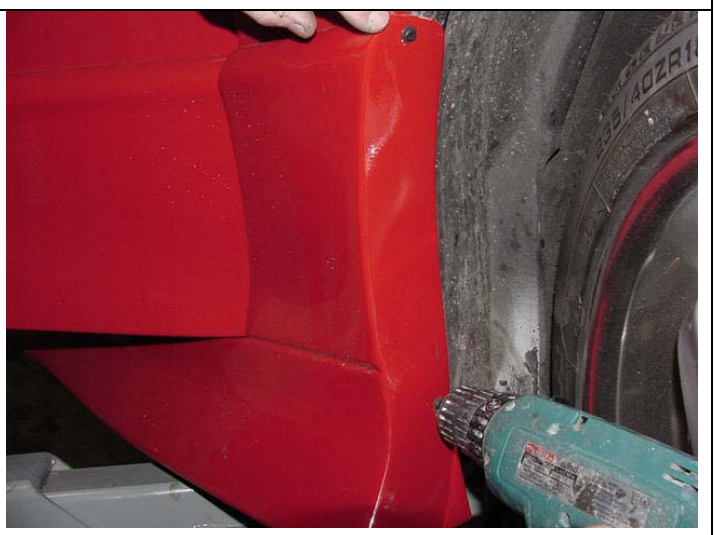
2. Remove Wheels

3. To mount rocker panel support brackets #16612491LH & #16612490RH, use ½" self-tapping screws. (6 per bracket). Bracket should be mounted approx 1/8" below rocker panel top surface so that when side skirt is mounted, the 2 surfaces will be flush.

4. This next step is **very critical!** Prior to installing any part that is equipped with 3M Tape, the surface to which it will bond to on the car must be cleaned and free of any wax, silicone or dirt. Be sure not to shortcut this procedure. Use prepsol, alcohol or lacquer thinner. Be very careful not to cause damage to the paint. Parts should not be installed in cold conditions under 70 degrees F. The warmer the surface, the better the adhesion.



5. **Installation of side skirts**: Pull back leading edge of tape protector and attach to outside of part with masking tape. Do not remove protector until part is in place. Once you have positioned part, remove tape protector and firmly press tape to car surface.

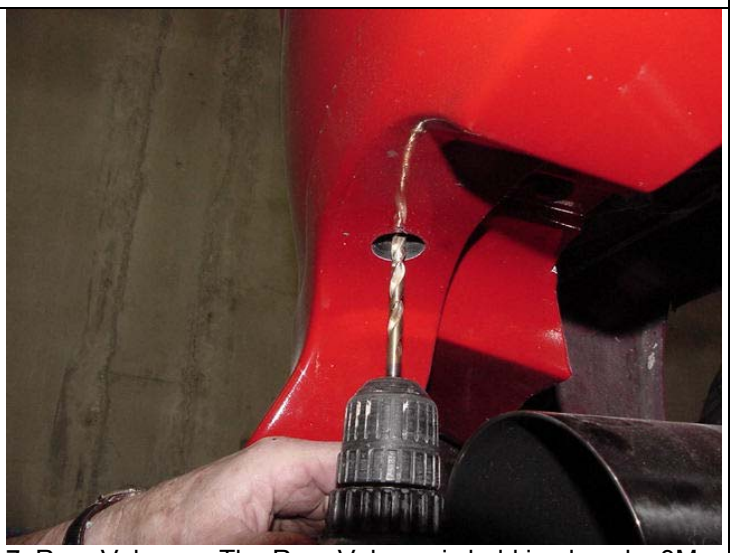


Using 1" self-tapping screws, attach side skirt to inner wheel wells. 2 in front and 2 in rear.

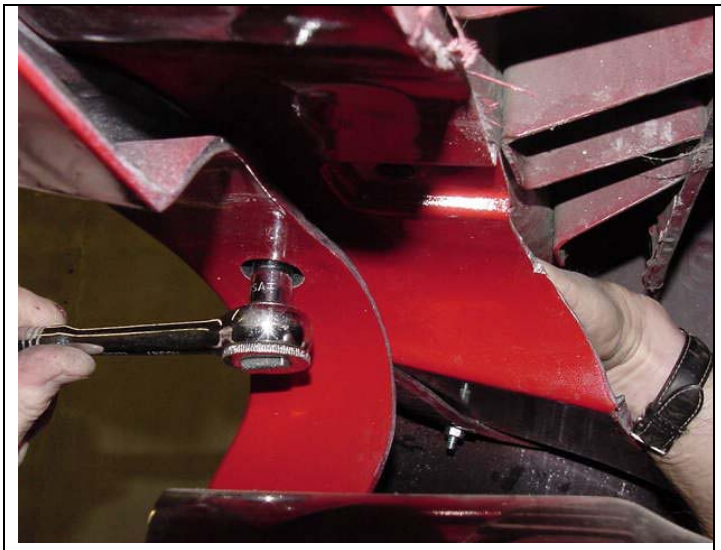
Surfaces are flush

Using ½" self-tapping screws, attach straps to subframe

6. Door Panels: Door panels attach with 3M tape. Attach rear edge of panel with ½" self-tapping screws. 1/8" holes may be drilled in door edge as pictured.



7. Rear Valance: The Rear Valance is held in place by 3M Tape and (5) ¼ x 20 x ¾" Bolts and (2) 1" self-tapping screws. After positioning valance in place and removing tape protector, drill (5) ¼" holes through lower fascia at predrilled locations.



Do not over tighten bolts

Fasten wheel well returns with ½" self-tapping screws

7. Repeat directions for Front Valance Install.

Ram Air Hood Installation:

1. Prior to removing original hood, check alignment and fender height.
2. All hardware, Hinges and latches from OE hood will be used on replacement hood.

To make Ram Air Hood functional, a modification to the filter box will be required. The top of the stock air box will need to be cut off. It is recommended that the air box be removed from the car for this procedure.