1. On cars equipped with Powerglide, a combination Neutral Safety Switch and Back Up Lamp Switch #1104 is mounted on the steering column near the toe board inside the passenger compartment. At the same location on models equipped with a 3 Speed Manual Transmission is the Back Up Lamp Switch #12149.

2. Connect the insulated terminal of the long, partially loomed, wire assembly to the one terminal of the back-up switch. Route the wire through the main harness clip on the plenum chamber.

3. Remove the speedometer cable grommet #820 from the dash panel. Route the wire through the dash and the split grommet as shown. Replace the grommet in the dash and take up excess slack.
4. Run the wire through speedometer cable clips down to the inside of the frame side rail.

5. Locate and attach the fastener clips to the frame side rail in the order shown and route the wire through the clips. Slide the loom in position to held by the four larger clips. On Convertibles, route the wire under the X-Member at the rear.

6. Remove the Back-Up Lens #488, and factory Plug in the back of each Taillamp Assemblies #1045 as shown.

7. The right lamp socket has a longer wire and two terminals. Insert the right socket and wiring assembly through the opening. Attach the socket and Mounting plate #1875 with the self-taping screws to the holes cored in the main housing of the #1045.
8. Install a clip on the inner right quarter panel-to-floor pan flange at the location shown. Route the wire through the clip leaving as little slack as possible.

9. Repeat the lamp installation procedure on the driver side with the shorter, single terminal socket and wiring assembly.

10. Install three clips on the rear upper flange of the rear cross-member at the locations shown. Route the passenger side lamp wire through the clip over the flange as shown.

11. Attach a connector to the female terminal of the switch wire and insert the male terminal of the passenger side lamp wire.

12. Attach the remaining connector to the female terminal of the jumper on the passenger side lamp wire and insert the male terminal of the driver side lamp wire. Fasten the jumper and switch wires to the rear cross-member with the remaining clips.

13. Attach the insulated terminal of the short wire assembly to the open terminal of the switch on the column. Route the wire through the clip on the plenum chamber and attach the exposed terminal to the back-up lamp terminal on the fuse panel #1347. Install the fuse.

14. Test the unit and reassemble the rear lights.

Note: Clips not included in 401 kit.