



**Application:** 1984-1993

**Part Includes**

1 - Component

## Manual Fan Switch



### Tools Needed



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The fan switch can be mounted under the hood or inside the car. The fan switch has three positions. The center position is OFF. When the switch is pushed to one side, both ground wires are grounded. Push the switch to the other side and only one wire is grounded. Attach a test light to the switch wires in Cavity B+ to determine which wires are grounded per each switch position.

### MOUNTING THE SWITCH UNDER THE HOOD:

#### STEP 1.

Choose any location that will be protected from water.

#### STEP 2.

To mount the fan switch, drill a 1/4 inch hole and attach with the hex nut that is part of the switch.

#### STEP 3.

Drill a 5/32 inch hole in the uniframe and attach the single three-foot long ground wire's ring terminal with the 5/16 inch headed screw, supplied in the kit. Be sure to remove any paint from the mounting surface before attaching the ground wire.

#### STEP 4.

Continue with "Connection Procedure" at the bottom of this page.

### MOUNTING THE SWITCH UNDER THE DASH:

Step A: Remove the left lower dash panel (the one with the courtesy lamp in it).

1984-89 Left Lower Hush Panel Removal Procedure

#### STEP 1.

Open the left door; locate and remove the three 7mm headed screws holding the hush panel to the instrument panel.

#### STEP 2.

Lower the panel and unplug the courtesy light wire.

#### STEP 3.

Pull the panel slightly to the left to clear the ALDL connector.

#### STEP 4.

Lift up on the rear of the panel and remove the flat front stud retainer at the fire wall. Use a pair of pliers to twist the retainer. It will unclip and release the panel.



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## Description (cont.)

### **1990-93 LEFT LOWER HUSH PANEL REMOVAL PROCEDURE**

Step 1.

Open the left door; locate and remove the two #15 torx screws located in the carpet area one inch below where the carpet meets the left dash pad.

#### **STEP 2.**

Remove three 7mm-headed screws holding the lower panel to the instrument panel below the steering column.

#### **STEP 3.**

Remove the ALDL connector's 7mm-headed mounting screw.

#### **STEP 4.**

Remove the retainer from the stud on the forward center of the panel.

#### **STEP 5.**

Lower the panel and unplug the connector from the lower courtesy light assembly. Remove the panel.

To reinstall the panel, reverse the removal procedure. Reinstallation tip: When positioning the panel's right side to the dash,

place it over the top of the lower heater outlet.

Step B. After the panel is removed, drill a 1/4 inch hole in the location you want the switch. Attach with the supplied hex nut (part of the switch).

Step C. Drill a 5/32 inch hole in the uniframe behind the carpet on the left kick panel area where your left foot rests.

Step D. Attach the single three-foot long ground wire's ring terminal to the uniframe with the 5/16 inch headed screw, supplied in the kit. Be sure to remove any paint from the mounting surface before attaching the ground wire.

Step E. Make a small hole, large enough for the two wires, through the cruise control vacuum hose grommet below the steering column at the firewall.

Step F. Route the two wires through the hole and attach them to the forward lamp harness wire located left and forward of the brake booster.

Step G. Continue with "Connection Procedure" listed below.

### **CONNECTION PROCEDURE:**

If the car has only one fan, (1984-89), attach both black switch wires to the green/white striped wire. Strip, solder, and tape the switch wires to the green/white striped wire without cutting the green/white striped wire that goes to Cavity B in the non-weather sealed connector, or Cavity F in the weather sealed connector. The fan will come on when the switch is pushed to either side. If the auxiliary fan is used, attach one wire to the auxiliary relay and one to the main fan relay. Refer to view charts for proper application and locations of fan relays. Attach new manual fan switch wire to the harness wire on the left fender skirt as needed. Ten straps are supplied in the kit.



## Description (cont.)

