

# Adjustable Fan Control Kit

PCE184.1005

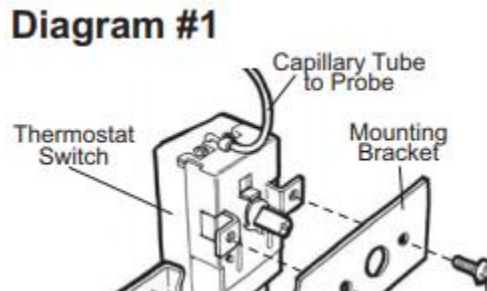
## INSTALLATION METHOD FOR FAN CONTROL

### THERMOSTAT SWITCH MOUNTING

1. Using the two Philips Head Screws, attach the Mounting Bracket to the Thermostat Switch. (See Diagram #1)
2. Locate the Thermostat Switch in an accessible location near the radiator inlet hose.

**NOTE:** The capillary tube cannot be lengthen or cut in anyway.

3. Using the Mounting Bracket as a guide, mark and drill four holes.
4. Using the four Sheet Metal Screws provided, attach the Thermostat Switch.

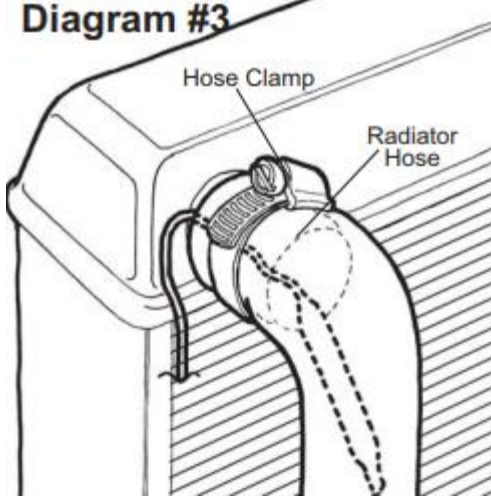
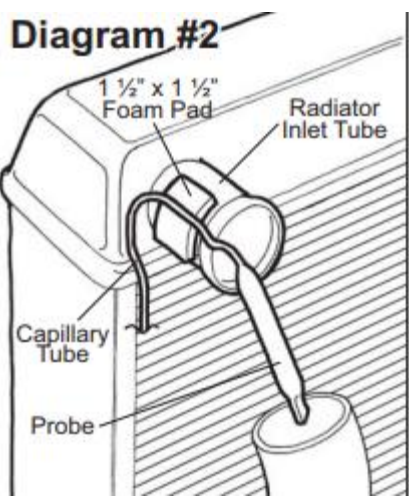


### THERMOSTAT PROBE INSTALLATION

Making sure the vehicles engine is cold; drain enough coolant out of the radiator so the upper radiator hose can be removed.

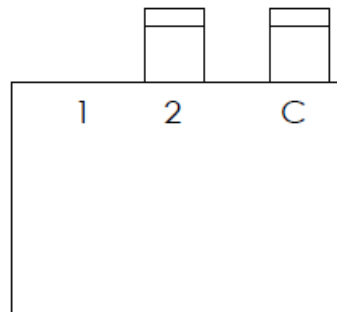
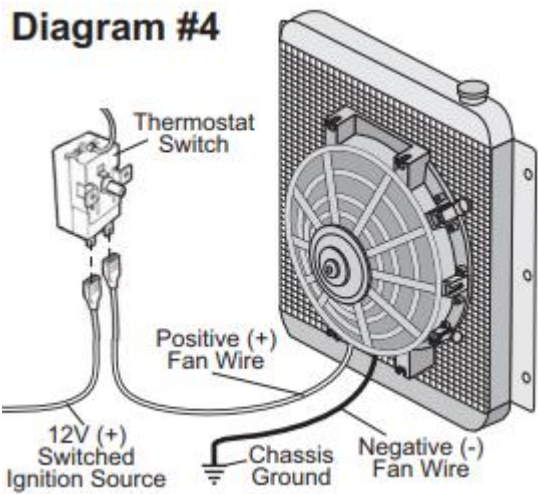
**Warning:** Coolant is a hazardous fluid, drain into container. Never open radiator cap or attempt to remove hose while engine is hot.

1. Remove radiator clamp and hose
2. Insert thermostat probe into radiator hose. (See Diagram #2)
3. Place capillary tube on radiator inlet so the probe itself will remain position in the hose. Place the foam pad between the capillary tube and the radiator inlet tube. (See Diagram #2)
4. Carefully install radiator hose and tighten hose clamp. **Note:** It is recommended that a screw type hose clamp is used for correct sealing (See Diagram #3). Factory type clamps can leak.
5. Double check coolant level, fill as required.



**WIRING**

1. Disconnect the Negative (-) terminal on the vehicles battery.
2. Attach the Negative (-) electric fan lead to a good Chassis Ground (-).
3. Using the extra Wire and Blue Female Connector provided, attach the Positive (+) electric fan lead to terminal **C** on the Thermostat Switch. (See Diagram #4 and Figure A)
4. Using the extra Wire, Blue Female Connector and Blue Wire Tap Connector provided, attach the terminal **2** on the Thermostat Switch to a 12V Positive (+) Switched Ignition Source. (See Diagram 4 and Figure A)
5. Reattach the Negative (-) terminal on the vehicles battery.



**Figure A**