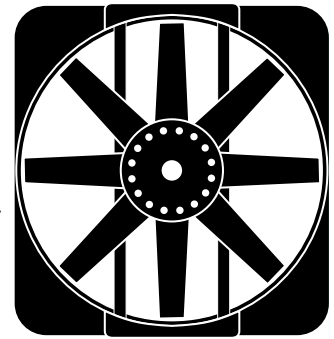




Flex-a-lite®



Chevy S-10 & S-10 Blazer Electric Fan

Part #60: Puller mode, includes thermostatic control.

Part #65: Puller mode, does not include controls.

Installation Instructions

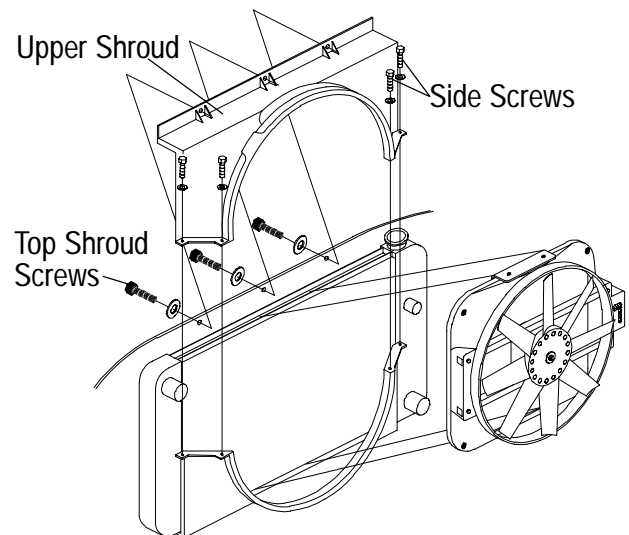
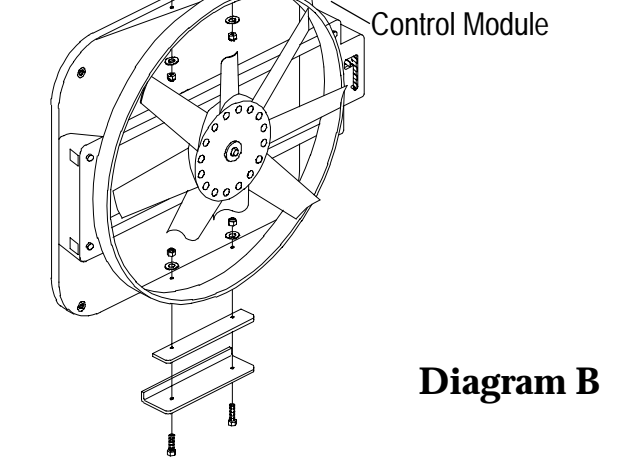
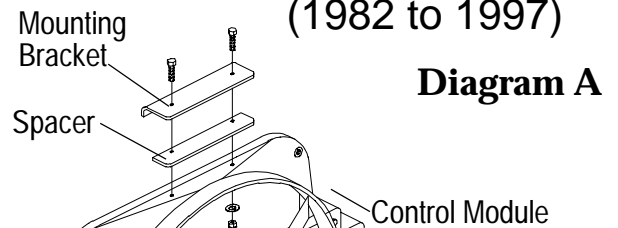
1. Disconnect the battery ground cable.
2. Remove the top (3) shroud screws. **Reference Diagram B**
3. Remove the (2) screws on each side of the upper shroud.
4. Remove the top of the shroud.
5. Remove the (4) nuts securing the clutch/fan assembly to the water pump shaft and remove assembly.
6. Reinstall nuts on water pump shaft to secure water pump pulley.
7. Install spacer and mounting bracket on the bottom of the electric fan shroud securing with the nuts and bolts provided. Note: Shroud holes for mounting brackets are offset more from edge of shroud on the top side.

Reference Diagram A for bracket installation
Reference Diagram B for proper fan orientation

Mount Control Module on the Passenger Side of the Vehicle

8. Lift radiator approximately 2 inches and hook the bottom mounting bracket under the lower radiator C-channel so that the fan is mounted on the center of the radiator Note: Installation is facilitated by angling the top of the fan away from the radiator while hooking the bottom bracket.
9. While holding the top of the electric fan against the radiator install the top mounting spacer and bracket using the nuts and bolts provided.
10. Follow wiring instructions in the next section.
11. Reinstall upper radiator shroud and fasten using the original bolts.
12. Reconnect battery ground cable.

(1982 to 1997)



MANDATORY CONNECTIONS

1. Disconnect the battery.
2. Connect the "+" terminal of the control box to a 12V positive (+) power source (i.e. fuse box), using the wire provided in the kit.

Note: Attach this wire to an ignition controlled source to stop the fan when the vehicle is shut off.

Note: Attach this wire to a non-ignition source to keep the fan running after the vehicle is shut off.

3. Connect the "B" terminal to a high amp 12V positive power source (i.e. battery, alternator) using the wire and in line circuit breaker provided in the kit.

Note: Circuit breaker is marked for proper installation.

4. Connect the "G" terminal to ground (i.e. chassis, negative side of battery) using the wire provided in the kit.

5. **If you have air conditioning:** with 3-way connector provided, pass the A/C clutch positive(+) wire (connected to the A/C pump) through the connector. Place the black wire provided into the closed end of the connector. Crimp metal plate. Snap plastic cover into place. Attach black wire to the "C" terminal of the control box.

Air Conditioning Relay activates fan when A/C is turned on

ADJUSTING THE TEMPERATURE CONTROL

1. Attach the temperature control knob to the control box.
2. Turn the knob clockwise completely.
3. Idle the vehicle, observe the temperature of the vehicle. (Use the vehicles gauge)
4. When the temperature of the vehicle reaches above normal, turn the control knob counter-clockwise until the fan turns on. From here on the fan should activate at this temperature setting. Adjust as necessary according to your vehicle needs.

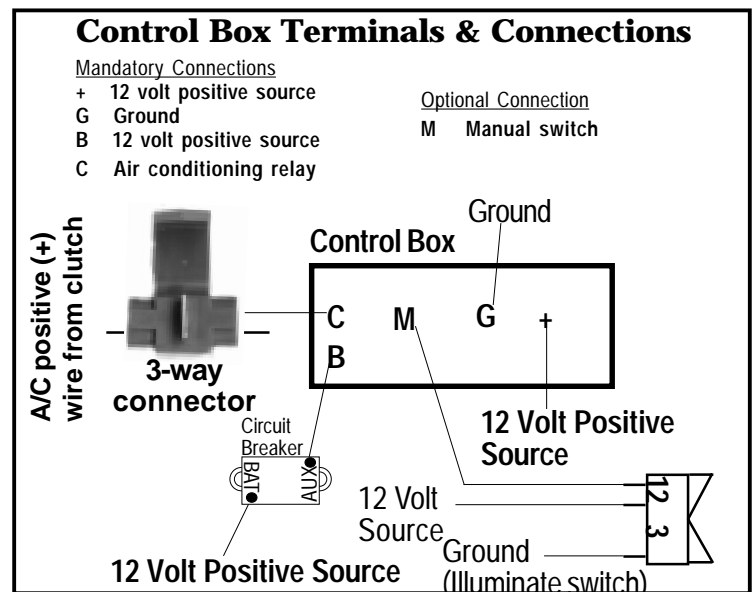
OPTIONAL CONNECTIONS

Manual Switch (not included) - Allows manual operation of the fan.

(This step is based on Flex-a-lite's manual switch part #31148, other switches may cause this unit to function improperly.)

1. Connect the "M" terminal to terminal 1 on the switch.
2. Attach terminal 2 of the switch to a 12V positive (+) source.
3. Attach terminal 3 of the switch to ground, in order to illuminate the switch.

Note (optional): To stop the fan from activating thermostatically, omit the lead to the "+" terminal of the control box. "B", "G", & "M" must remain connected.



***WARNING: If not using Flex-a-lite's illuminated switch (PN #31148) you must disconnect the switch ground.**

THE FLEX-A-LITE LIMITED WARRANTY

Flex-a-lite Corporation, P.O. Box 580, Milton, Washington 98354, Telephone No.. 253/922-2700, warrants to the original purchaser User, all Flex-a-lite products to be free of defects in material and workmanship for a period of 365 days (1 year) from date of purchase. Flex-a-lite products failing within 365 days (1 year) from date of purchase, may be returned to the factory through the point of purchase, transportation charges prepaid. If, on inspection, cause of failure is determined to be defective material or workmanship and Not be misuse, accident, or improper installation, Flex-a-lite will replace the fan free of charge, transportation prepaid. **Flex -a-lite will Not be liable for incidental, progressive, or consequential damages.** Some states do Not allow the ex clusion or limitation of incidental or consequential damages, so the above limitation or ex clusion may Not apply to you. This warranty gives you specific legal rights and you may also have other rights, which vary from state to state.

NOTE: The Flex-a-lite warranty is in compliance with the Magnuson-Moss Warranty Act of 1975.

Part No. 99925 7/00