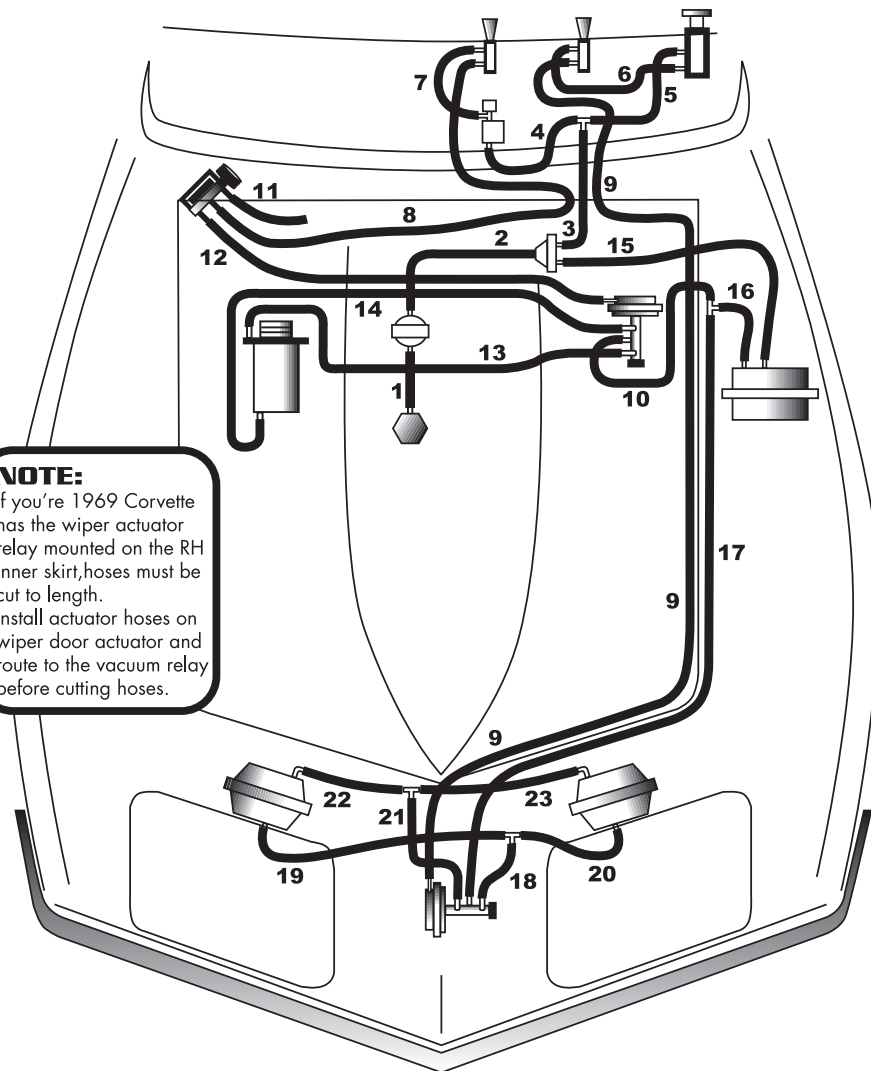


1969 Vacuum Hose Kit

Headlights & Wiper Door



HE99B

INSTRUCTIONS

Hose#				Description
1	Medium	Black	4"	Intake Manifold Vacuum Fitting To Plastic Filter
2	Medium	Black	20"	Plastic Filter To Metal Check Valve
3	Small	Black	30"	Metal Check Valve To T-Connector (under dash)
4	Small	Yellow	11"	T-Connector To Wiper Door Solenoid (back of tach)
5	Small	Black	18"	T-Connector To Headlight Switch
6	Small	Blue	18"	Headlight Switch To Manual Over-Ride Valve (headlight)
7	Small	Blue	16"	Wiper Solenoid To Manual Over-Ride Valve (wiper)
8	Small	Red	52"	Manual Wiper Over-Ride Valve To Actuator Relay
9	Small	White	100"	Manual Headlight Over-Ride Valve To Headlight Relay
10	Large	Yellow	66"	T-Connection To Wiper Actuator Relay
11	Small	Black	15"	Wiper Arm Valve Vent Hose
12	Small	White	42"	Wiper Arm Valve To Actuator Relay
13	Large	Green	26"	Wiper Relay To Actuator ***Includes Molded Ends***
14	Large	Red	30"	Wiper Relay To Actuator ***Includes Molded Ends***
15	Medium	Black	21"	Metal Check Valve To Vacuum Tank
16	Large	Black	13"	T-Connector To Vacuum Tank
17	Large	Yellow	76"	T-Connector To Headlamp Actuator Relay
18	Large	Green	2"	Headlamp Relay To T-Connection
19	Large	Green	20"	RH Headlight Actuator To T-Connection
20	Large	Green	20"	LH Headlight Actuator To T-Connection
21	Large	Red	2"	Headlamp Relay To T-Connection
22	Large	Red	19"	RH Headlight Actuator To T-Connection
23	Large	Red	19"	LH Headlight Actuator To T-Connection

1. It is best to replace hoses one at a time using the diagram and color codes supplied.
2. Large black "T" connect hoses (10, 14, 15), (16, 17, 18) & (19, 20, 21).
3. Small white "T" connects lines 3, 4 & 5.
4. Three small straight connectors are provided for ease of installation under the dash. They install behind the firewall grommet that hoses 3, 8 & 9 pass through.
5. Lines 3, 8 & 9 pass through the same firewall grommet.
6. Vacuum lines running together were taped on approximately 6" center. Refer to your old hose harness. New tape is provided in the kit.
7. Headlight & wiper door actuator relays are color and letter coded R = Red, Y = Yellow & G = Green. To install, connect outer hoses first and then install center hose.
8. Hoses 8, 11 & 12 pass through the same firewall grommet.
9. Hose 10 must be cut to install Heater/AC vacuum control hose. Reuse old "T", not included.
10. Wiper vacuum override valve commonly labeled blue/white, but uses red/blue hoses. **Note;** Hoses 13 & 14 have molded ends.

If your 1969 Corvette has the wiper actuator relay mounted on the RH inner skirt, hoses must be cut to length. Install actuator and route to the vacuum relay before cutting hoses. Enough hose is included for either early or late design.