**Vacuum Hose Kit 17543B**

The hoses in this kit are installed in the locations shown below. The lengths listed are nominal lengths:

<table>
<thead>
<tr>
<th>Length</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>3”</td>
<td>Attach one of each of these between the pipes on the top of the fuel pump and the metal vacuum lines above the fuel pump.</td>
</tr>
<tr>
<td>30”</td>
<td>Attach one end to the metal vacuum tube form the fuel pump through the firewall and int the “T” fitting behind the dash.</td>
</tr>
<tr>
<td>13”</td>
<td>Attach this hose between the “T” fitting behind the dash to the heater control spider valve located on the heater plenum.</td>
</tr>
<tr>
<td>6”</td>
<td>Attach one end to the “T” fitting behind the dash and the other end to the vacuum wiper motor.</td>
</tr>
<tr>
<td>80”</td>
<td>Attach one end of this tube to the spider heater control valve through the firewall and then attach to the vacuum water control valve located at the front of the intake manifold.</td>
</tr>
</tbody>
</table>

If you have any questions or comments please call our technical assistance line at 740/622-9700.
Vacuum Hose Routing for Heater and Wiper Motor
1955 Thunderbird

Heater valve on intake
Carburetor
Fuel pump
Firewall

T-fitting
Spider valve

Wiper motor
Heater

Brass Block Fitting
Vacuum Hose Routing for Heater and Wiper Motor

1956 Thunderbird

- Heater valve on intake
- Carburetor
- Fuel pump
- Firewall
- Wiper motor
- T-fitting
- Spider valve
- Heater
Vacuum Hose Routing for Heater and Wiper Motor
1957 Thunderbird

- Heater valve on intake
- Carburetor
- Wiper motor
- Fuel pump
- Firewall
- T-fitting
- Spider valve