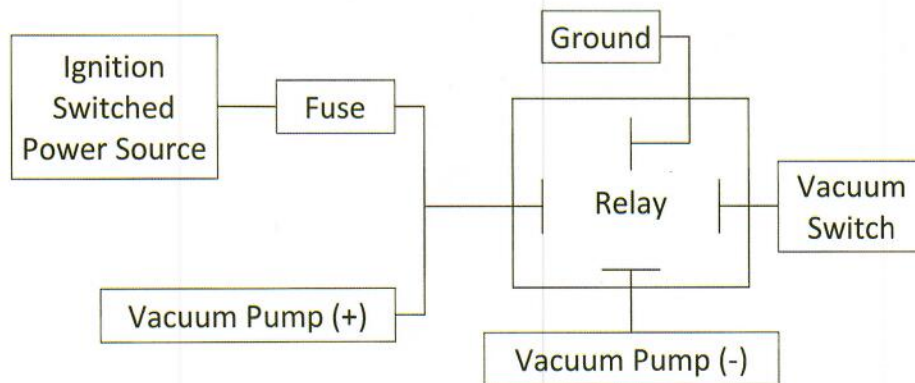


Bill of Materials

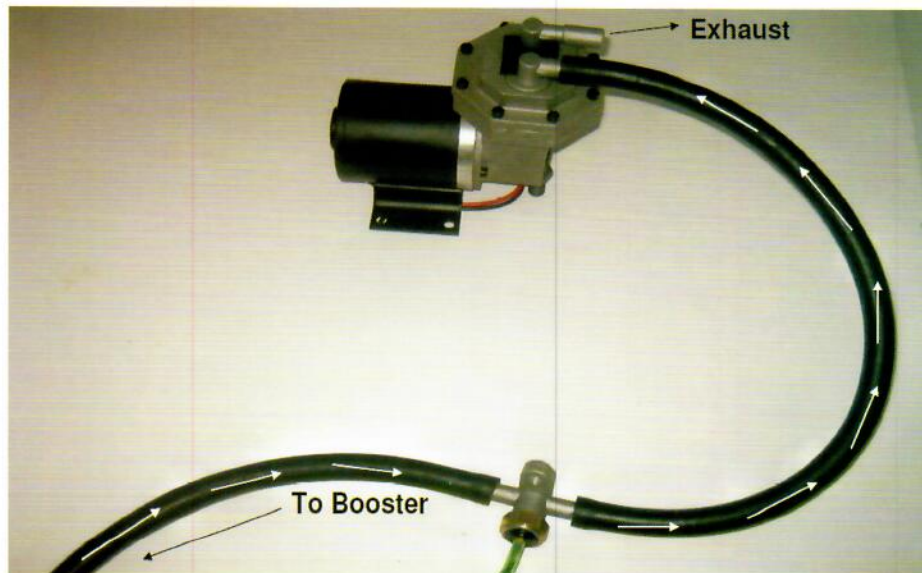
Description	Qty
Vacuum Pump	1
Rubber Hose	1
Exhaust Port Muffler	1
Relay	1
Rubber Isolating Screw with Nuts & Washer	4
DIN Terminal	1
Ground/Eyelet Connector	1
Female Connector	4
Butt Connector	3
Pin Connector	3
Bulk Wire - Red	1
Bulk Wire - Black	1
In-Line Fuse	1
Vacuum Switch & T-Block Distributor: (Standard or DIN Terminal)	1

Wiring Schematic



****Note:** Orient the relay so that the horizontal pin is on the bottom when looking at the pins.

Vacuum Diagram



Note: Vacuum Switch shown may be different style than yours, but hose connections are unchanged.

Steps

1. Check to make sure all items listed in bill of materials are included in the kit.
2. Disconnect battery power prior to installing vacuum pump.
3. Use the rubber vibration isolating screws to mount the vacuum pump to the vehicle in a suitable location.
4. Mount the vacuum switch in a suitable location.
Note: Make sure the switch is grounded to the vehicle.
5. Run the vacuum hoses as shown in the Vacuum Diagram.
Note: The switch is unidirectional. (Switch will still function in reversed orientation.)
6. Attach the exhaust port muffler to the exhaust port of the vacuum pump.
7. Mount the relay in a suitable location near the vacuum pump.
Note: The relay mounting tab does not have to be grounded.
8. Make the wiring connections shown in the wiring schematic, however, make special note to the connector guide below. The connectors shown are only to be used with their associated parts.

Picture Index

<u>Description</u>	<u>Picture</u>
Vacuum Pump	
Rubber Hose	
Exhaust Port Muffler	
Relay	
Rubber Isolating Screw with Nuts & Washer	
DIN Terminal	
Ground/Eyelet Connector	

Female Connector	
Butt Connector	
Pin Connector	
Bulk Wire - Red	
Bulk Wire - Black	
In-Line Fuse	

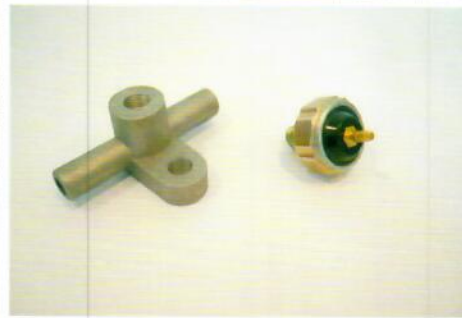
Connector Guide

Connector	Associated Part	Associated Part
Female Connector 	Relay 	
Pin Connector 	Vacuum Pump 	Vacuum Switch & T-Block Distributor 
DIN Terminal 	DIN Terminal Vacuum Switch 	

Vacuum Switch & T-Block Distributor

OR

DIN Terminal Vacuum Switch



OR

