

ELECTRICAL COMPONENT LOCATOR

Article Text

1992 Mitsubishi Mirage

For Dan's Transmission Service 10 Jefferson Place Fort Walton Beach FL 32548

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Monday, April 01, 2002 09:02AM

ARTICLE BEGINNING

1992 ELECTRICAL COMPONENT LOCATOR

Chrysler Motors & Mitsubishi Electrical Component Locations

Dodge; Colt

Mitsubishi; Mirage

Plymouth; Colt

Eagle; Summit

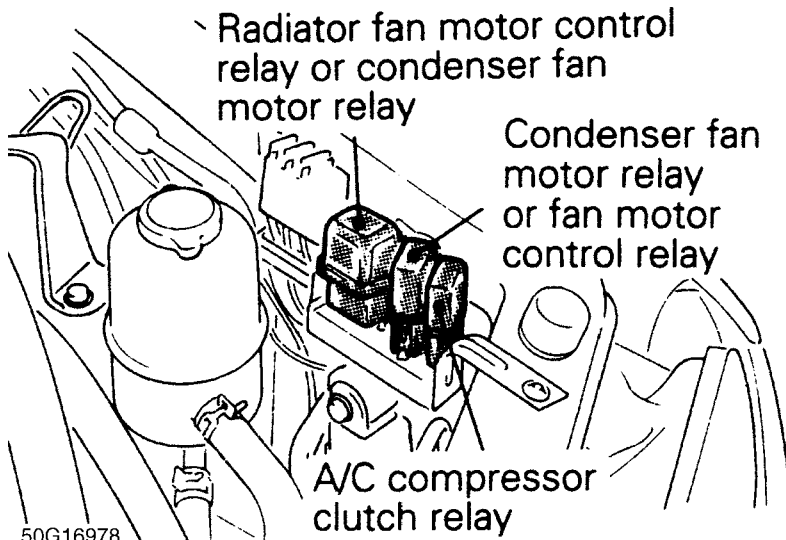
SAFETY PRECAUTION

WARNING: When working on vehicles equipped with Supplemental Restraint System (SRS), never apply electrical voltage to the system. This could cause the SRS (air bag) to be deployed. For complete Air Bag Safety precautions see AIR BAGS article in ACCESSORIES/SAFETY EQUIPMENT Section.

BUZZERS, RELAYS & TIMERS

Component

Component Location



A/C Compressor Clutch Relay

On fuse/relay block in engine compartment on left front inner fender panel.

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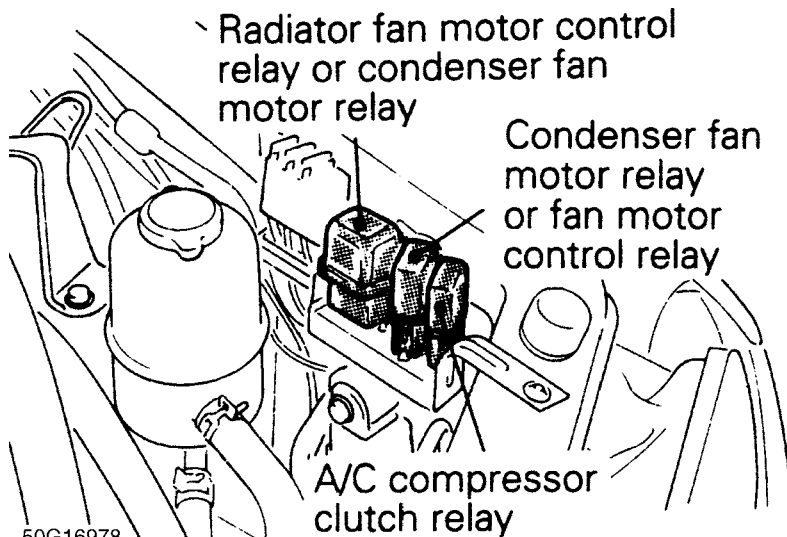
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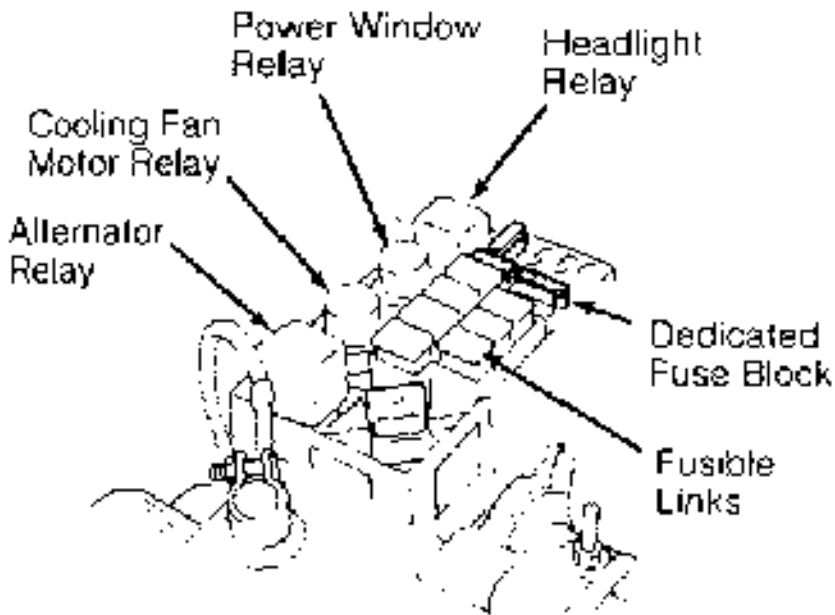
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A/C Condenser Fan Control Relay

On fuse/relay block in engine compartment on left front inner fender panel.



Alternator Relay

In fuse/relay block, on right front corner of engine compartment.

Automatic Seat Belt Relay

Near automatic seat belt motor, in door post.

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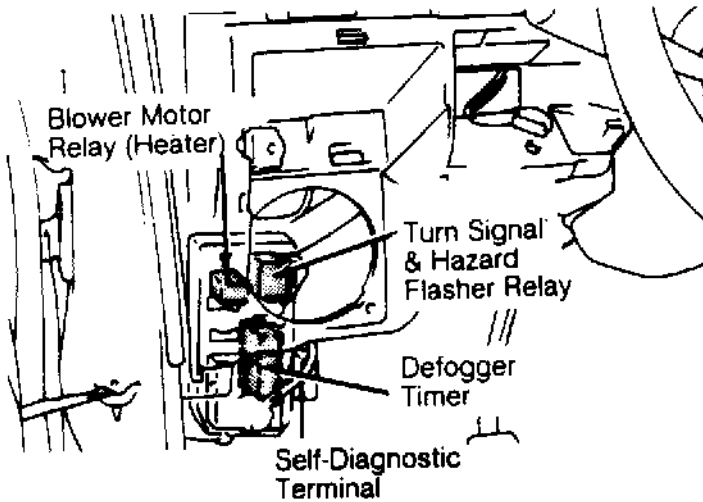
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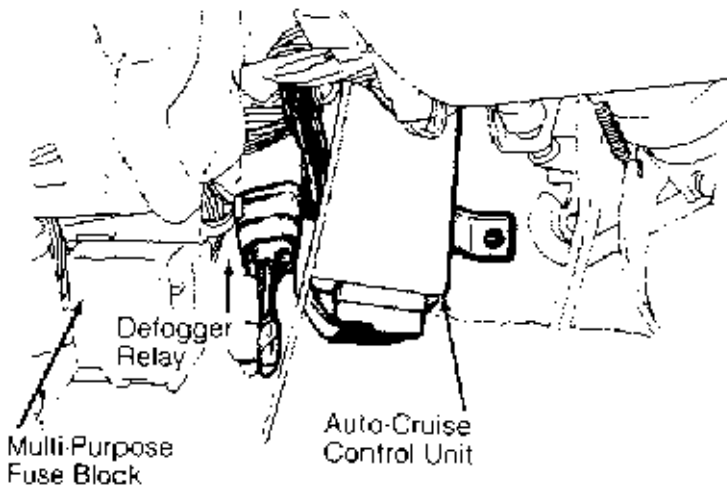
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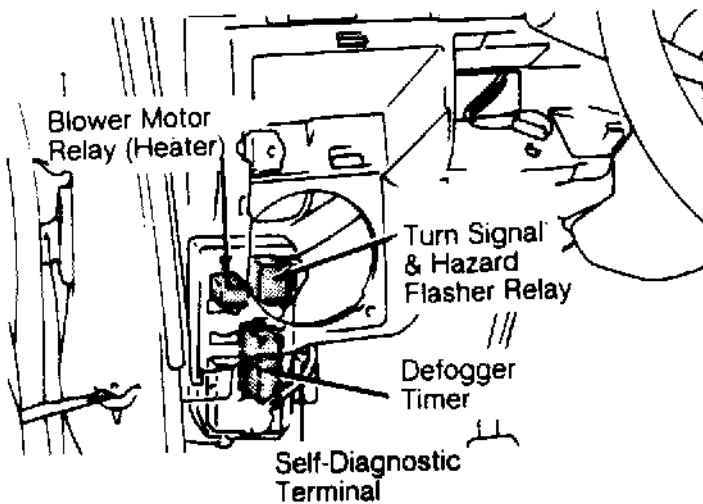
Blower Motor Relay (Heater)

In passenger compartment fuse/relay block.



Defogger Relay

Under left side of dash, next to fuse/relay block.



Defogger Timer

In passenger compartment on fuse/relay block.

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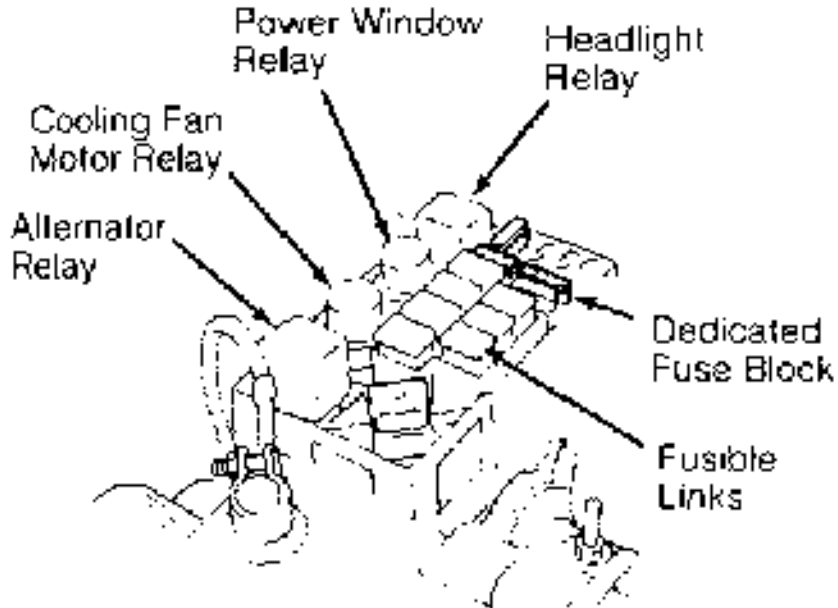
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Fuel Injection Control Relay

Behind center console, near
A/T control unit.



Headlight Relay

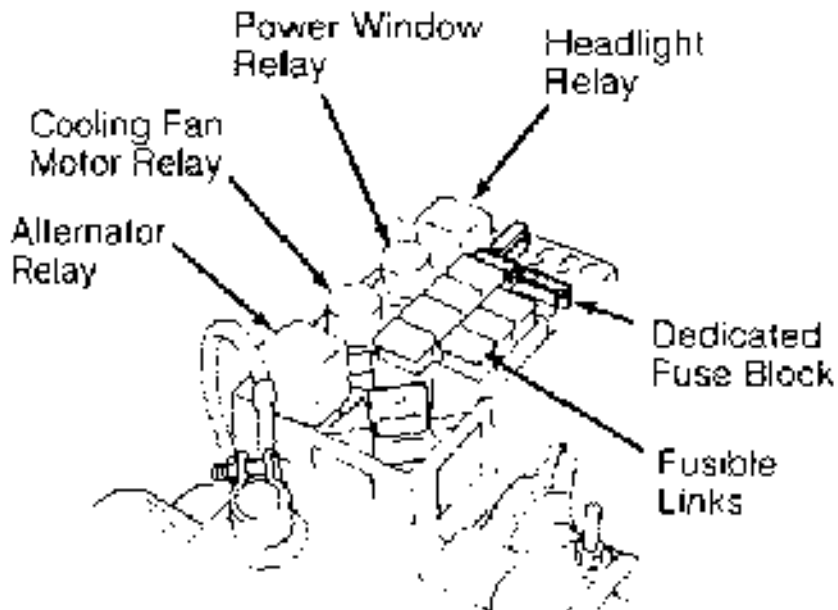
In fuse/relay block, on right
front corner of engine
compartment.

Intermittent Wiper Relay

Part of column switch.

Power Door Lock Relay

Behind left kick panel, near
door lock control unit.



Power Window Relay

In fuse/relay block, on right
inner fender.

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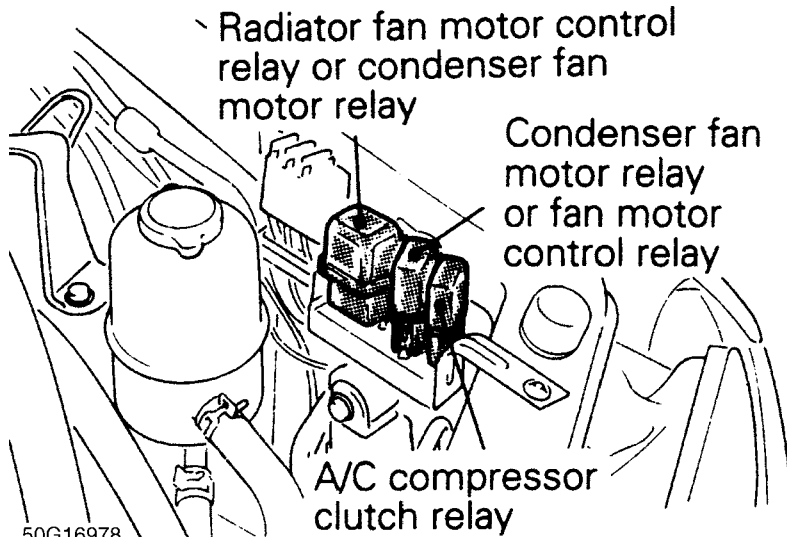
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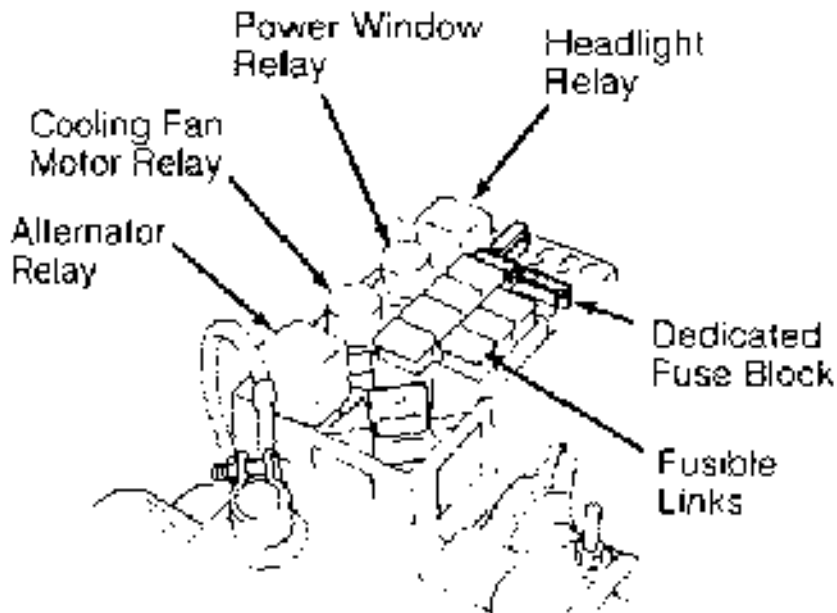
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Radiator Fan Motor Control Relay

On fuse/relay block in engine compartment on left front inner fender panel.



Radiator Fan Motor Relay

In fuse/relay block, on right front corner of engine compartment.

Seat Belt Warning Timer

Behind right side of dash, next to A/C control panel.

Starter Relay

Behind left side of center console.

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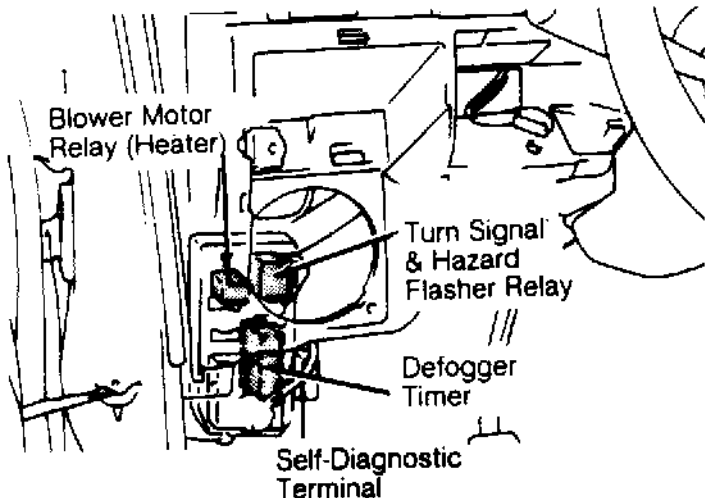
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Turn Signal/Hazard
Flasher Relay

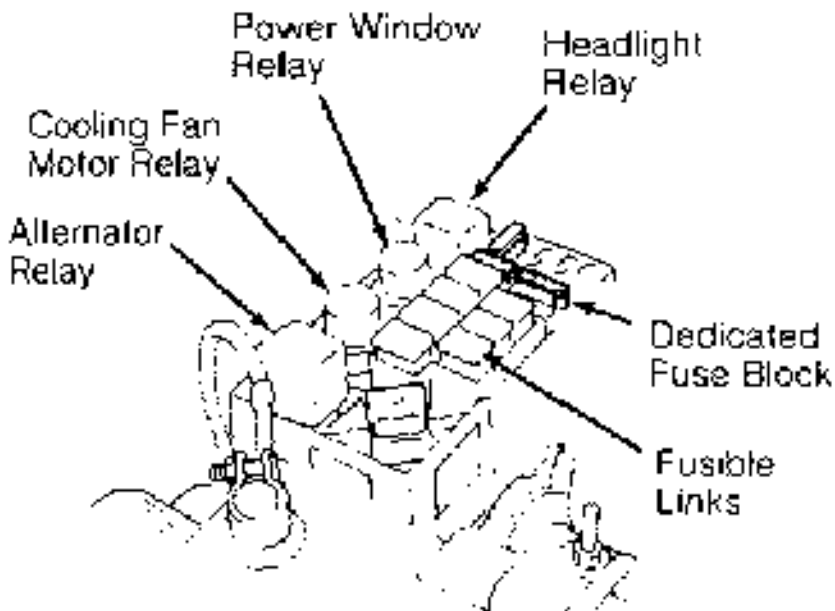
In passenger compartment
fuse/relay block.

CIRCUIT PROTECTION DEVICES

Component

Component Location

Fuse/Relay Block



Engine Compartment

On right inner fender, behind
battery & on left front corner
of engine compartment, near
power steering fluid
reservoir.

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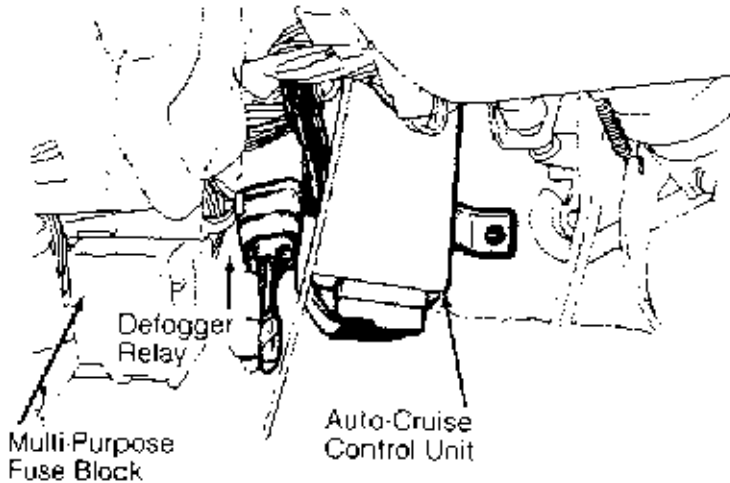
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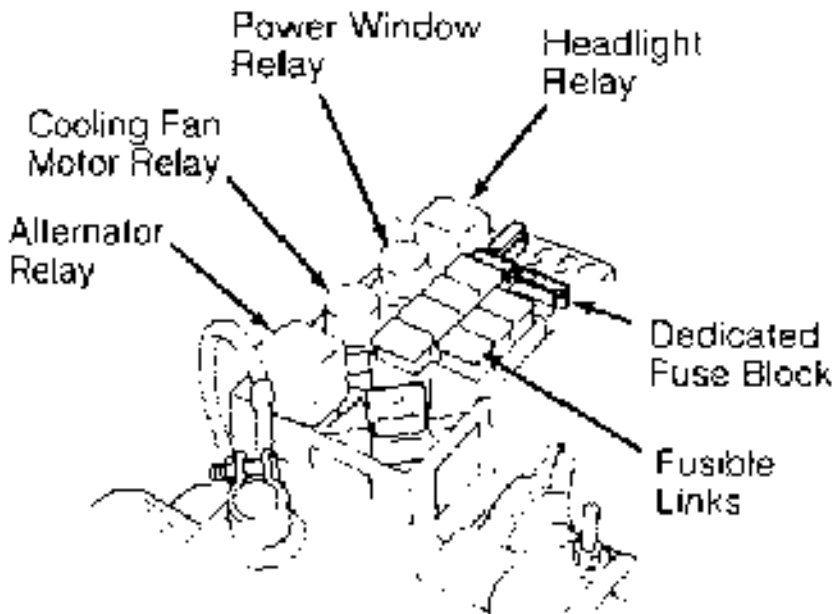
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Passenger Compartment

Under left side of dash.



Fusible Links

In fuse/relay block, on right inner fender.

CONTROL UNITS

Component

Component Location

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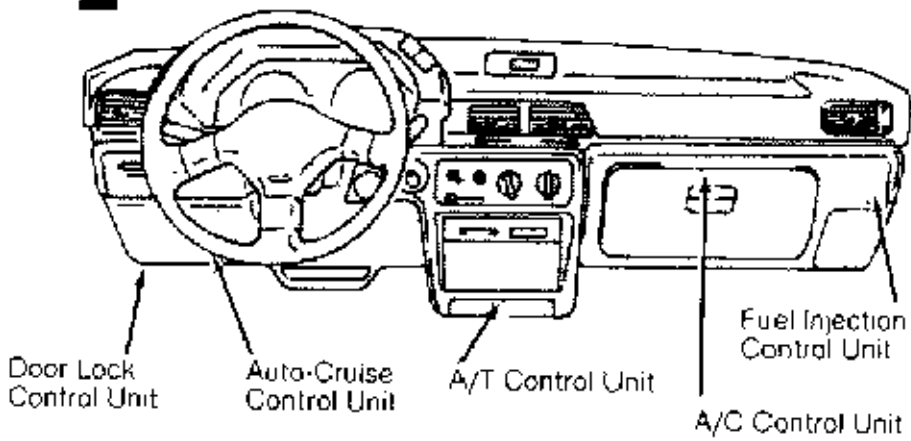
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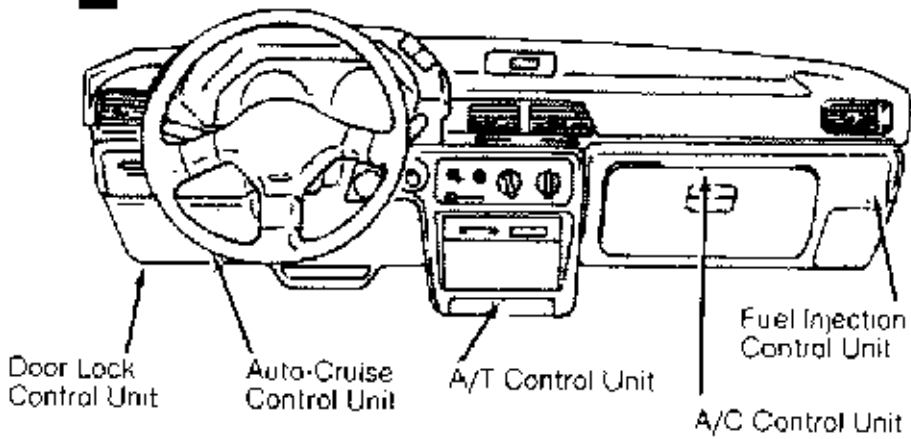
2



A/C Control Unit

Behind glove box.

2

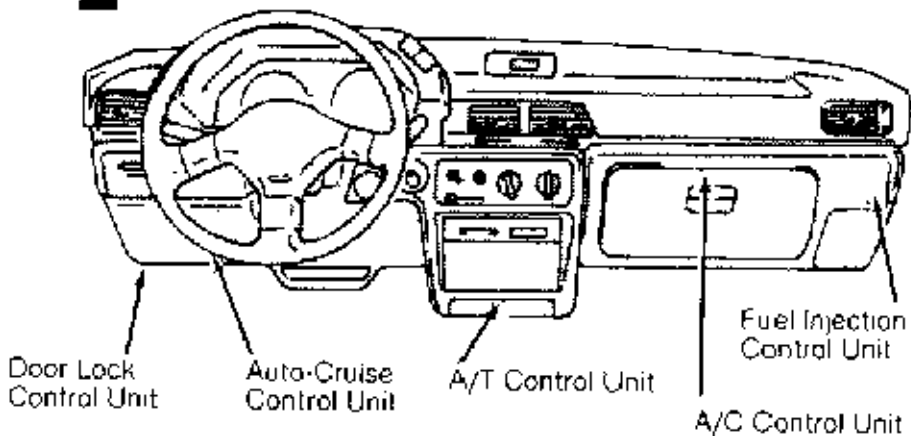


A/T Control Unit

Behind center console.

Auto-Cruise Control Unit

2



View of Dash Panel

Under left side of dash, next to fuse/relay block.

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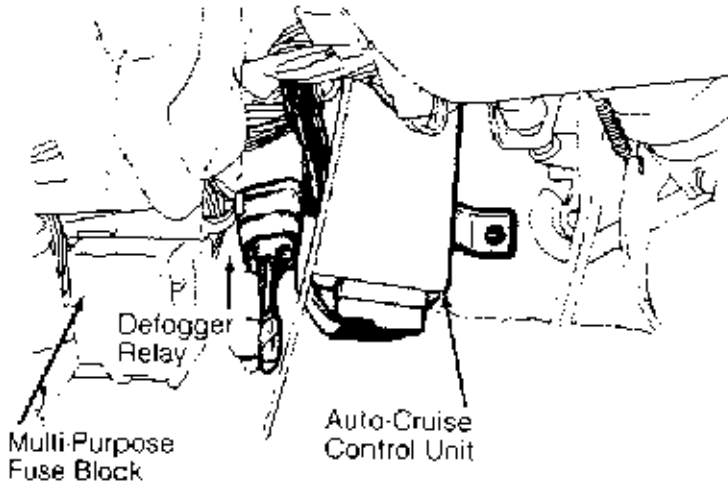
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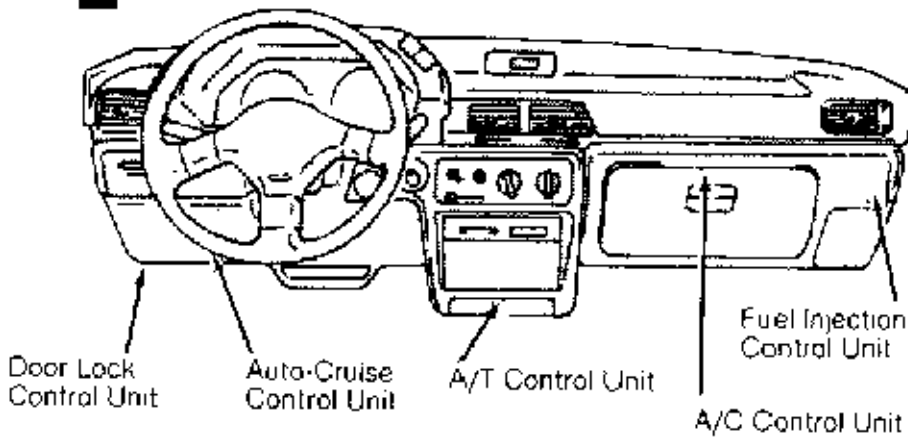
Fuse Block Relay

Under left side of dash, next to fuse/relay block.

Automatic Seat Belt Control Unit

Between front seats, next to parking brake.

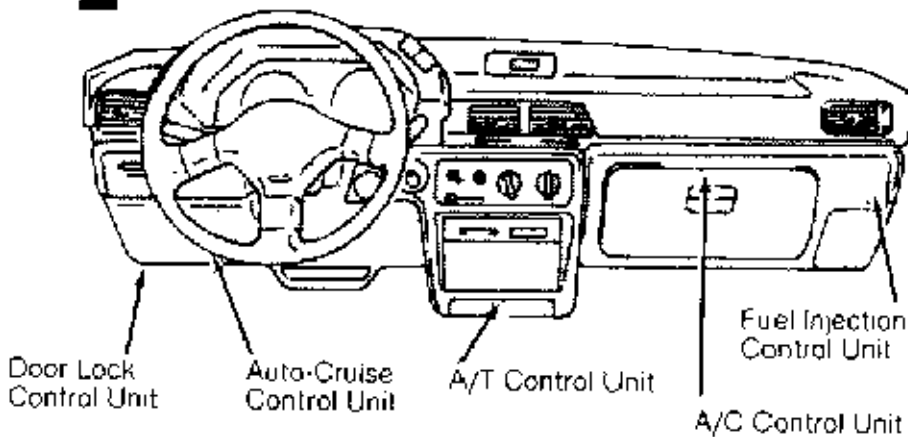
2



Door Lock Control Unit

Behind left kick panel.

2



Engine Control Unit (MPI)

Under left side of dash, above

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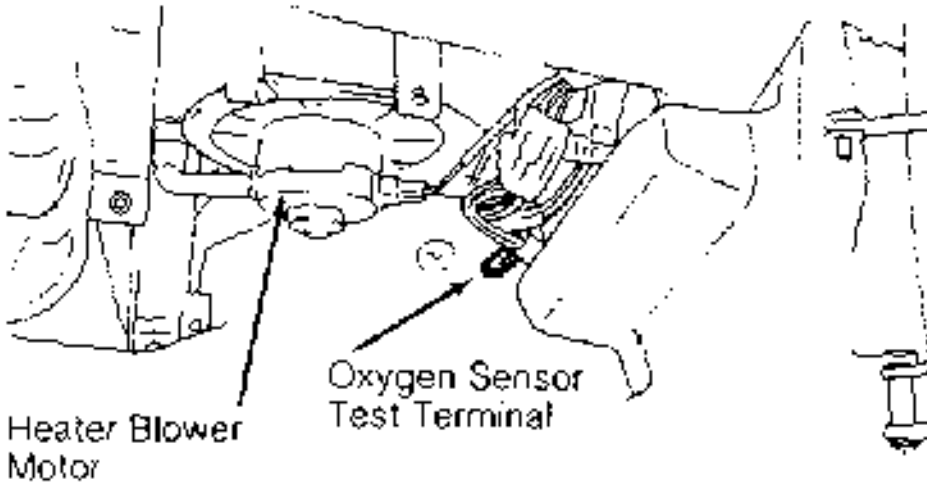
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kick panel.

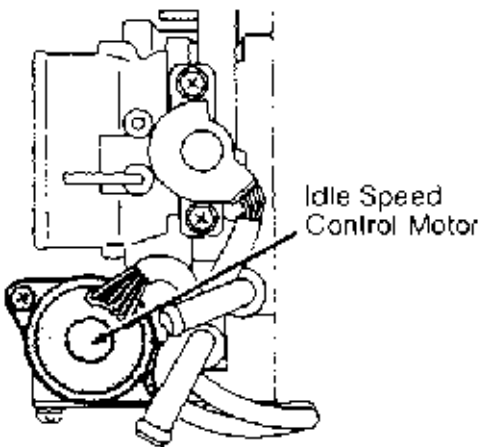
MOTORS

Component	Component Location
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Automatic Seat Belt Motor	In door post, near floor.
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Heater Blower Motor	Under right side of dash.
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Idle Speed Control Motor	On throttle body.
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Wiper Motor: Front	On right rear corner of engine compartment.
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Rear (Hatchback)	In liftgate, behind trim panel.
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SENDING UNITS & SENSORS

ELECTRICAL COMPONENT LOCATOR

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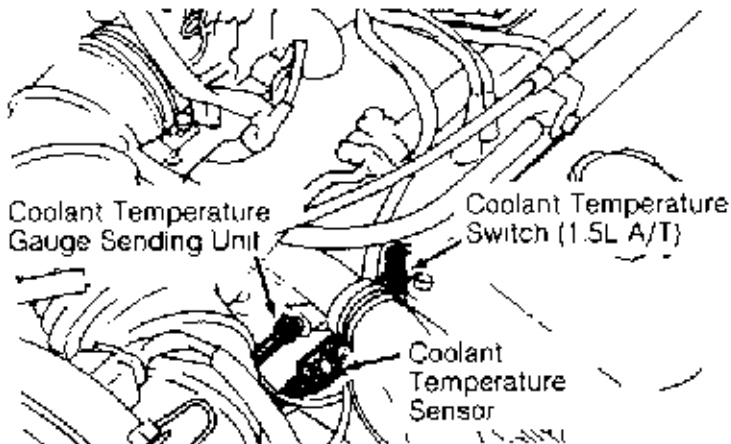
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Component	Component Location
A/C-Heater System Air Inlet Sensor	On evaporator air inlet.
Air Thermosensor	On evaporator air outlet.
Refrigerant Temp. Sensor	On rear of compressor.
Airflow Sensor	Inside air cleaner assembly (Includes intake air & baro. sensor).
(A/T) Fluid Temperature Sensor	Inside of transaxle, below gear selector lever.
Barometric Pressure Sensor	Built In on airflow sensor.
Brake Fluid Level Sensor	In brake master cylinder reservoir.



Coolant Temp. Gauge Sending Unit	Under thermostat housing.
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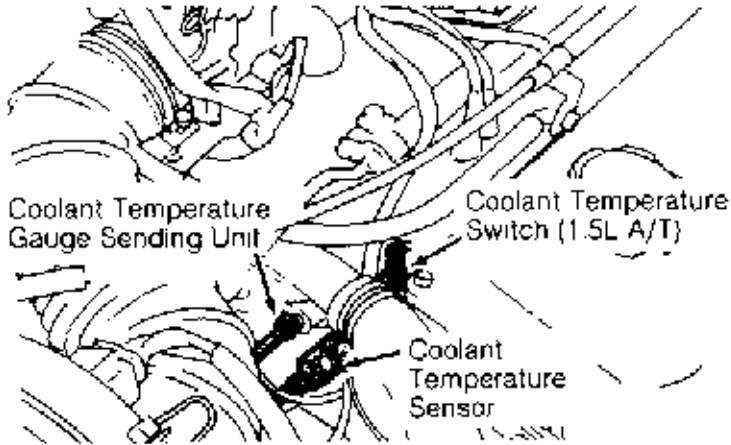
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Coolant Temp. Sensor

Under thermostat housing, left of coolant temp. sending unit.

Crank Angle & TDC Sensor:

1.5L Engine

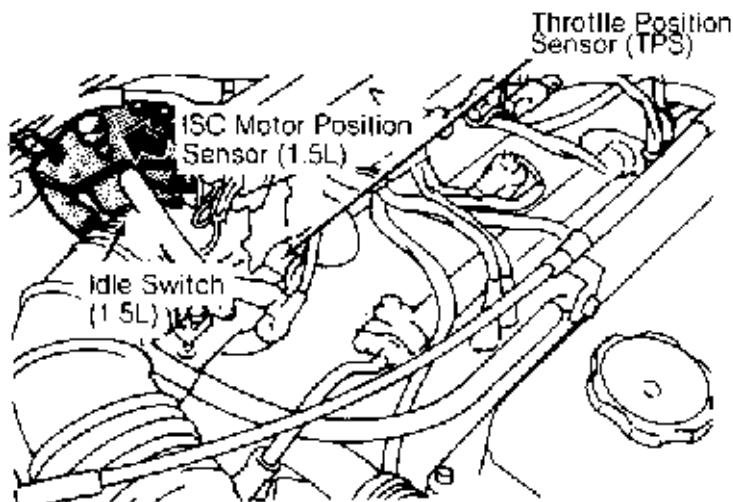
In distributor.

1.6L Engine

On rear of camshaft, under cover.

EGR Temperature Sensor (Calif.)

On base of EGR valve.



Idle Speed Control (ISC)

Motor Position Sensor (1.5L)

On top of ISC motor, on throttle body.

Intake Air Temperature Sensor

In air cleaner assembly, built-in to airflow sensor.

Oil Pressure Sending Unit

On front side of engine block, near oil filter.

Throttle Position Sensor (TPS)

On side of throttle body assembly.

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Vehicle Speed Sensor

On rear of speedometer assembly.

SOLENOIDS & SOLENOID VALVES

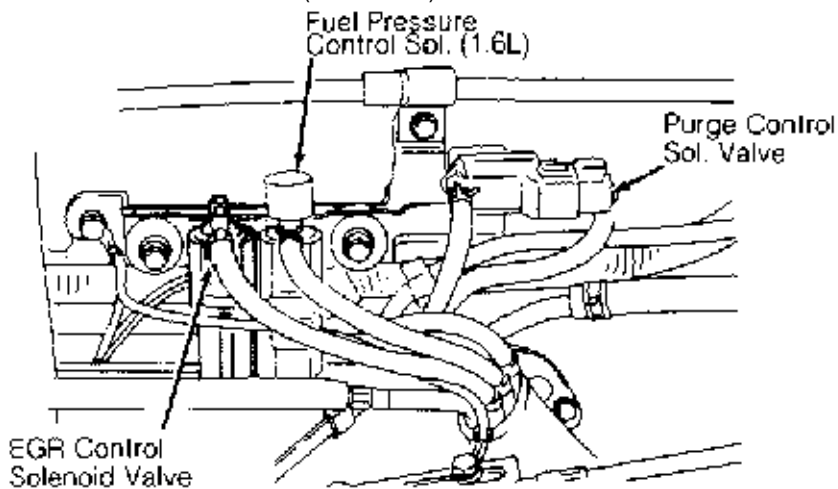
Component

Component Location

A/T Solenoid Valve (4-Spd.)

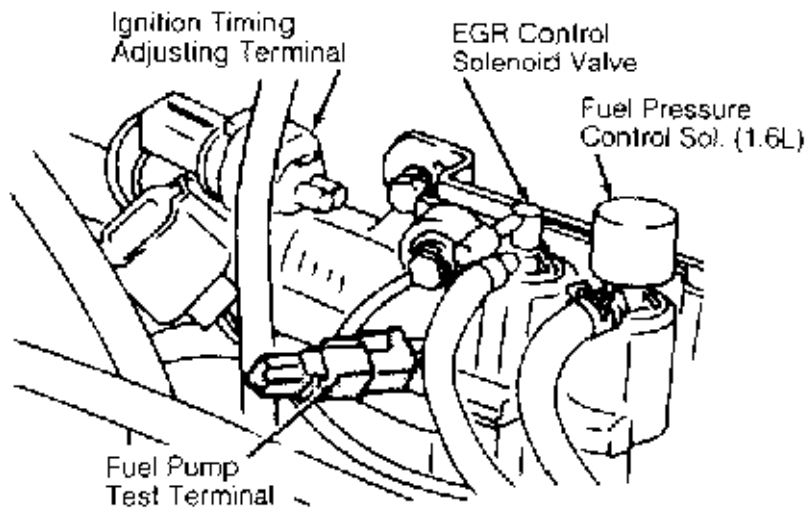
On side of valve body (external 4-pin connector).

EGR Control Solenoid Valve (Calif.)



View of Solenoid Valve

At center of firewall, near fuel check connector.



Ignition Timing Adjusting Terminal

At center of firewall, near fuel check connector.

Fuel Pressure Solenoid Valve (1.6L)

ELECTRICAL COMPONENT LOCATOR

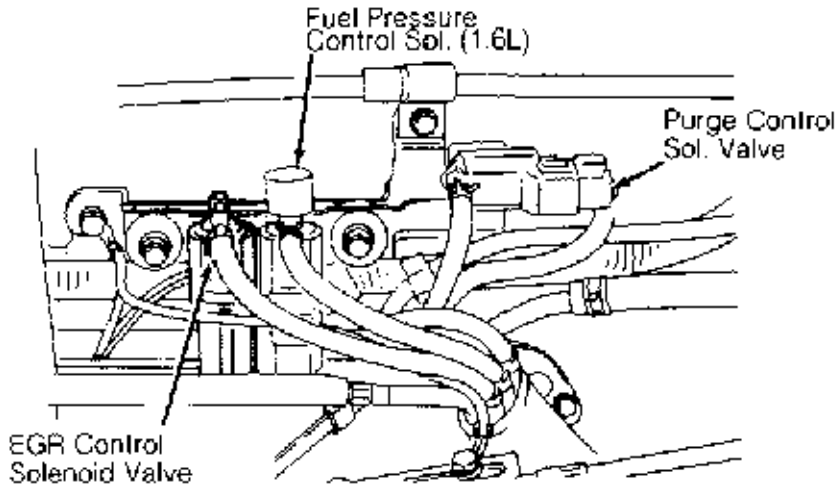
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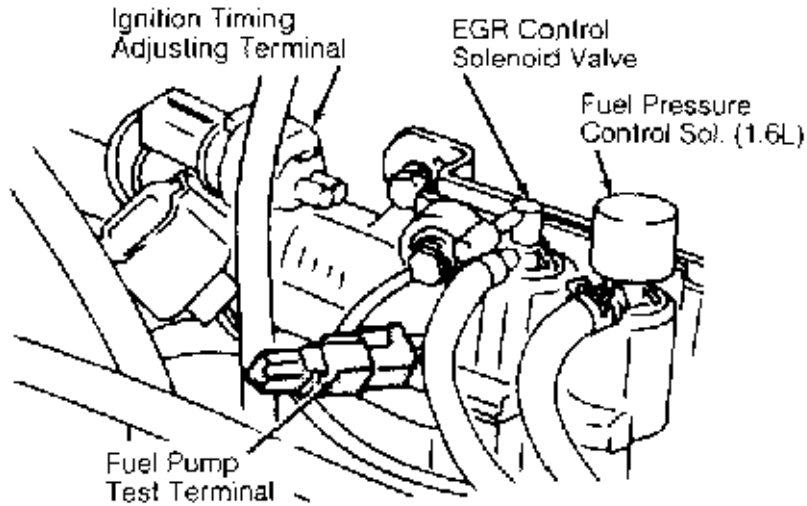
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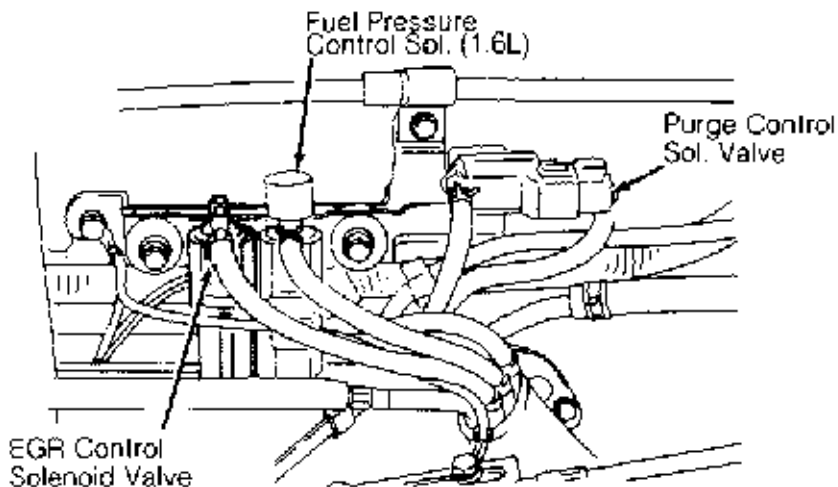
View of Solenoid Valve

At top-center of firewall.



Ignition Timing
Adjusting Terminal

At top-center of firewall.



Purge Control Solenoid Valve

At top-center of firewall,
near fuel pressure control
solenoid.

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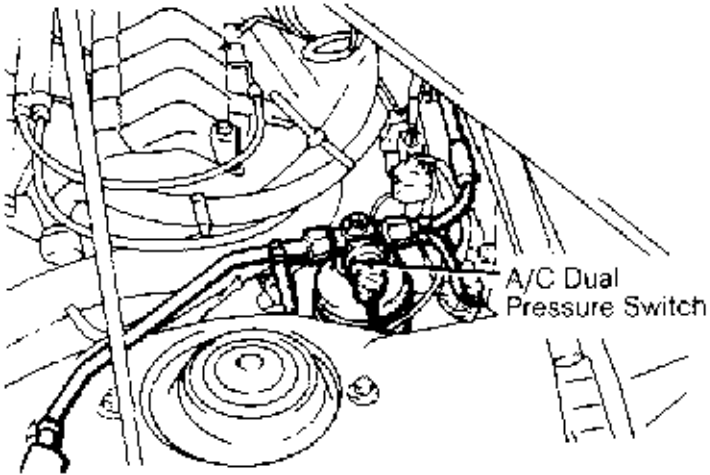
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SWITCHES

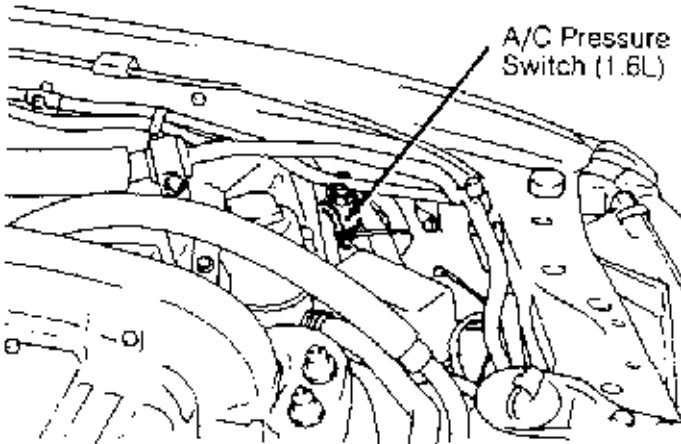
Component

Component Location



A/C Dual Pressure Switch

On top of receiver-drier.



A/C Pressure Switch (1.6L)

On left front of engine compartment, on A/C line.

Back-Up Light Switch

Right front of transaxle case.

ELECTRICAL COMPONENT LOCATOR

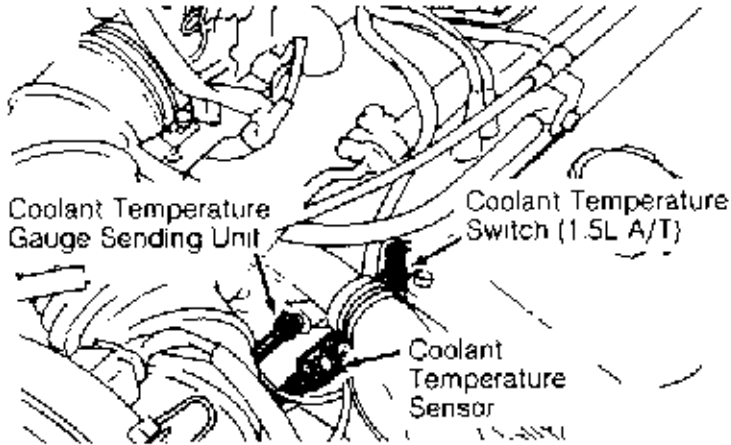
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Coolant Temp Switch (1.5L A/T)	On thermostat housing, near cylinder head.
Idle Position Switch	On throttle body, below ISC motor position sensor.
Inhibitor Switch (A/T)	Right front of transaxle, below battery.
Key Reminder Switch	On ignition switch, in steering column.
Parking Brake Switch	At base of parking brake lever.
Power Steering Pressure Switch	On power steering pump assembly.
Seat Belt Switch	In driver's seat belt buckle.

MISCELLANEOUS

Component	Component Location
A/T Pulse Generators (2)	On top of transaxle case.
Blower Motor Resistor	Behind glove compartment, on blower motor case.
Diagnostic/Test Connectors: A/T	Under left side of dash, next to fuse/relay block.

ELECTRICAL COMPONENT LOCATOR

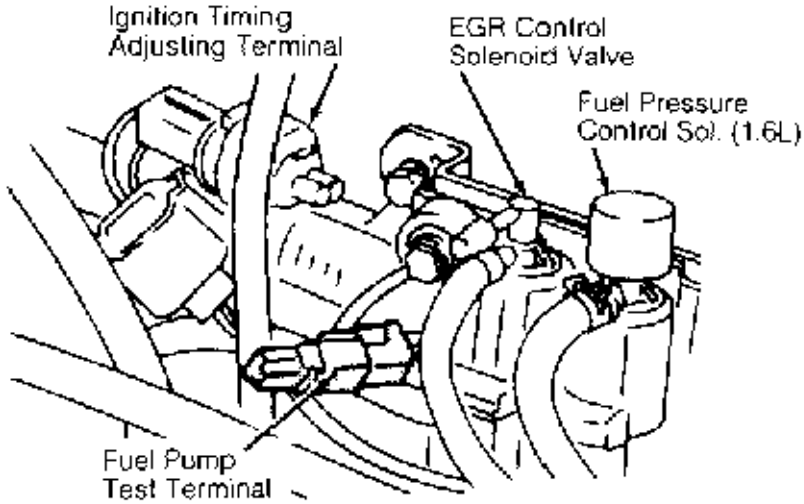
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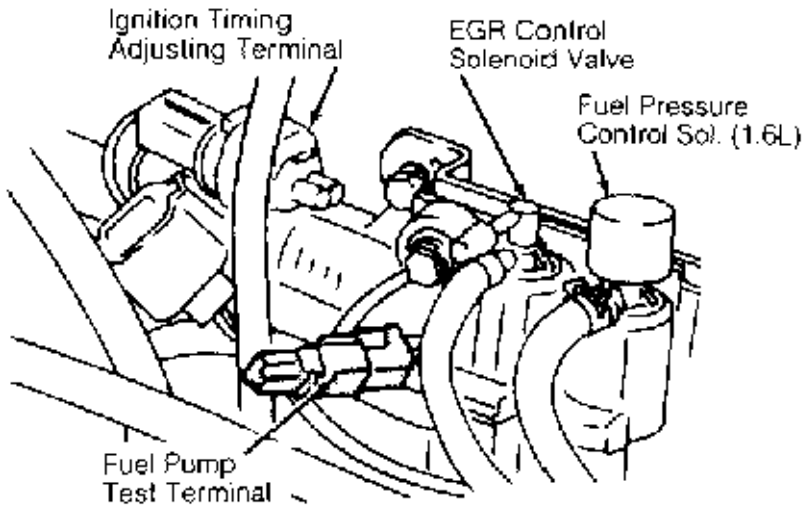
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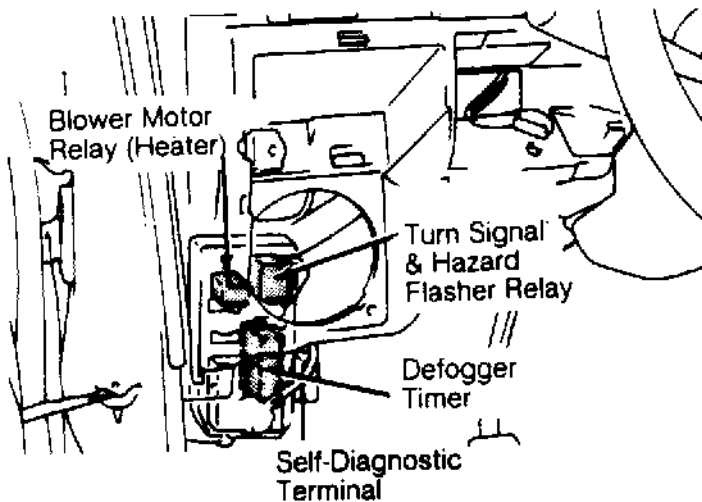
Fuel Pump

On center of firewall, next to EGR control solenoid valve.



Ignition Timing Adjusting Terminal

On top center of firewall.



Self-Diagnostic Terminal

Under left side of dash, next

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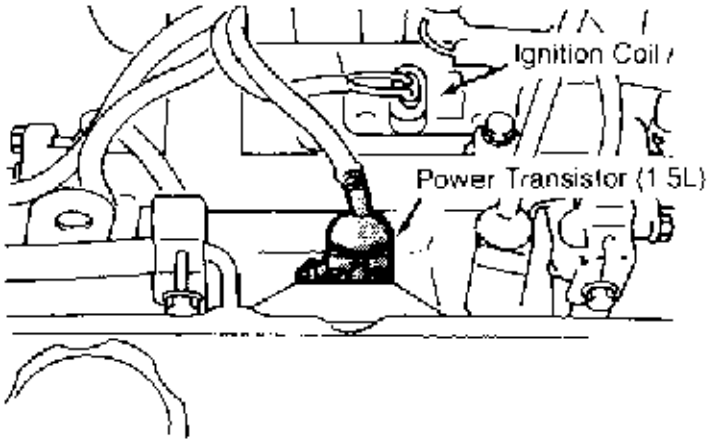
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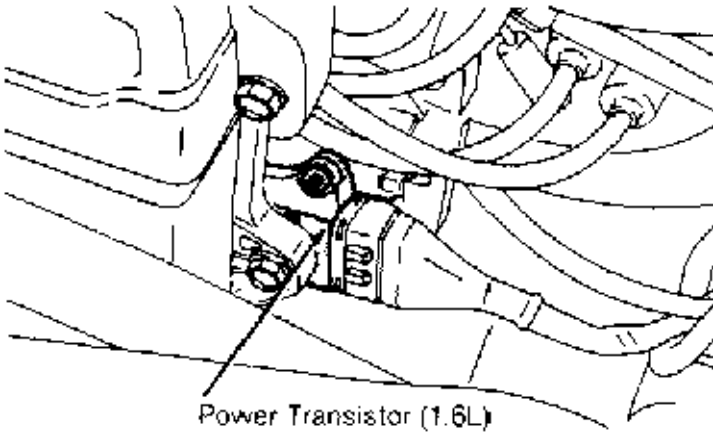
to fuse/relay block.

Power Transistor:



1.5L

Near ignition coil.



1.6L

Near Ignition coil.

END OF ARTICLE