

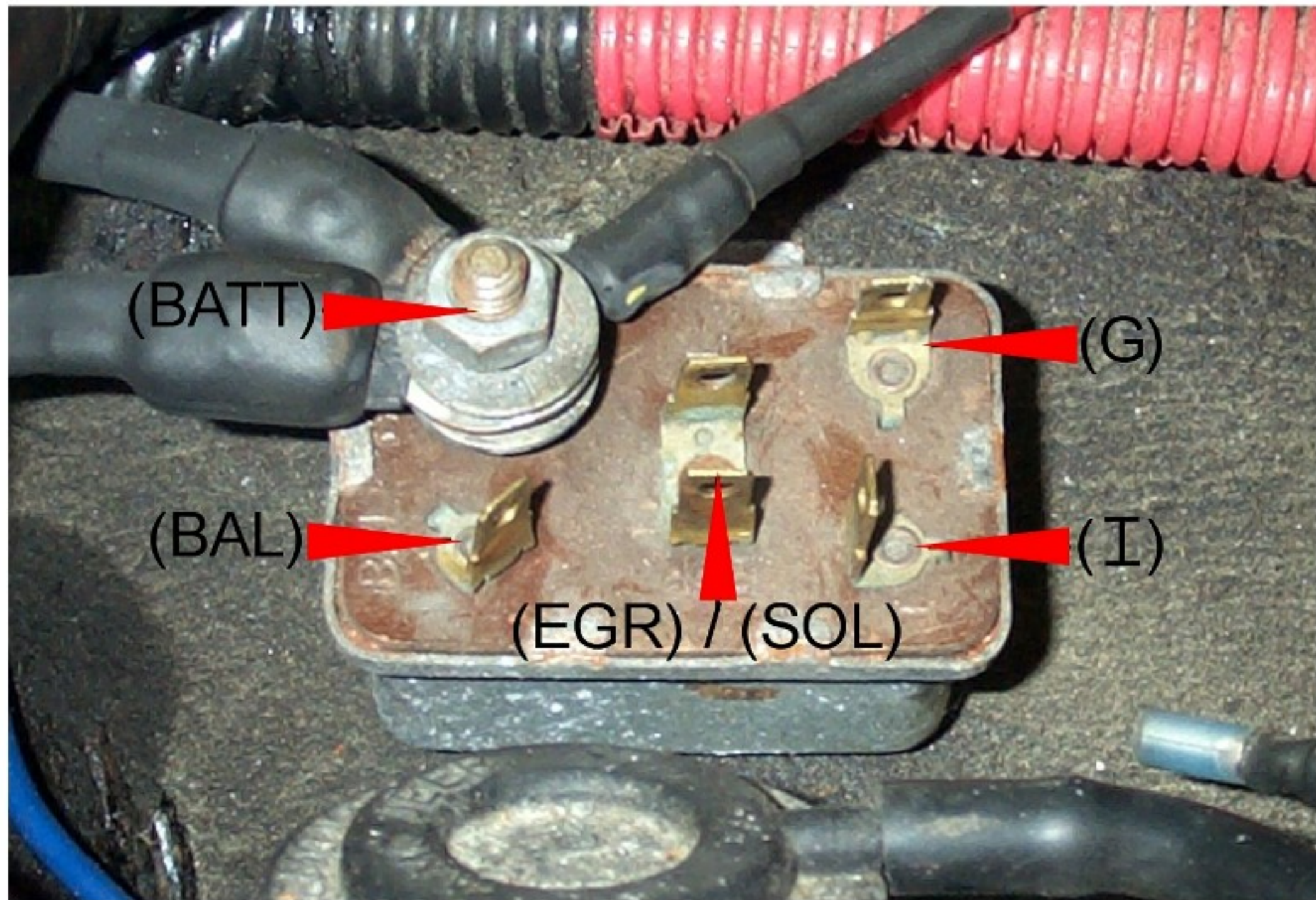
searching for 1987 jeep grand wagoneer
engine wiring/ electrical information



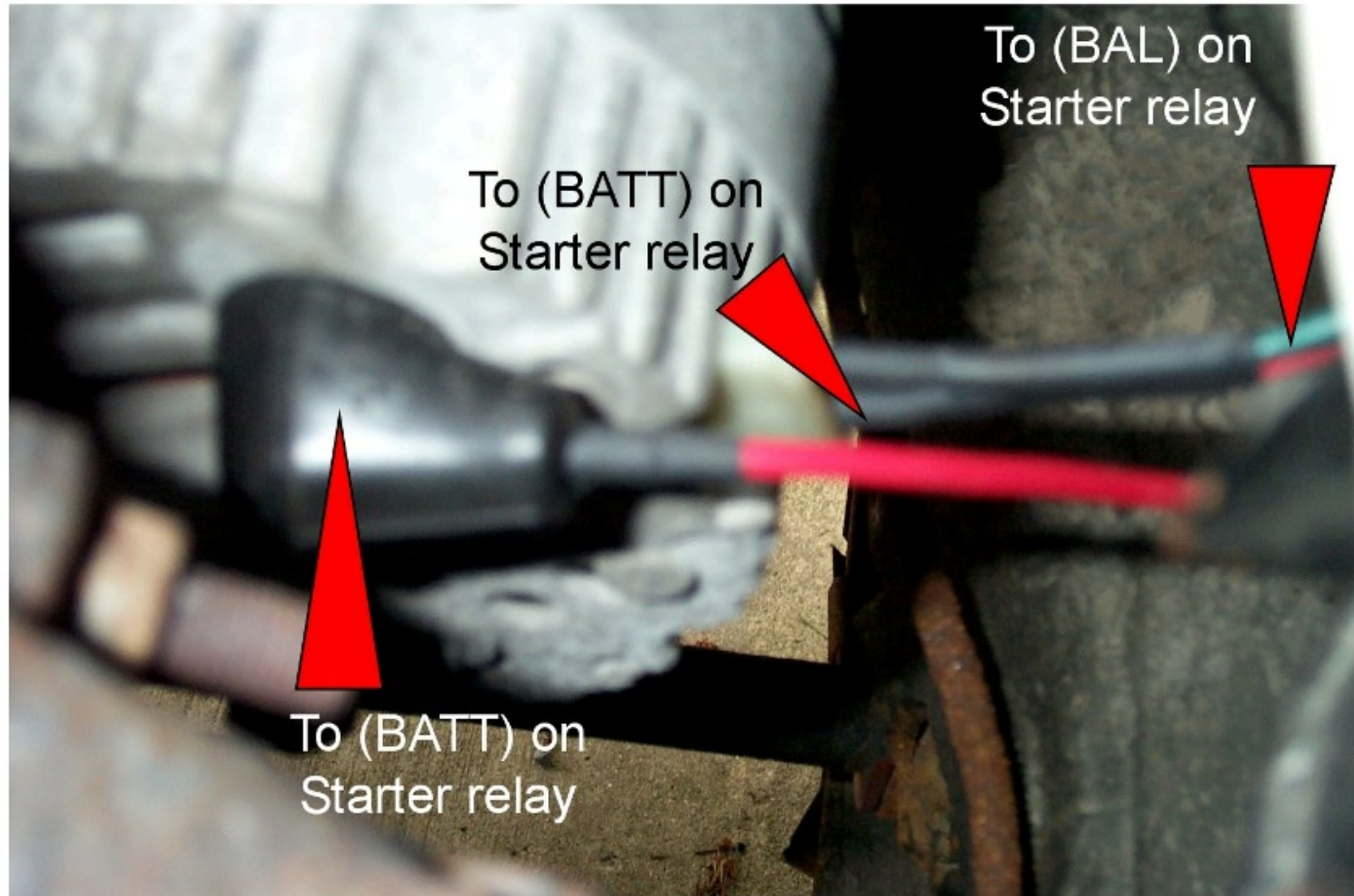




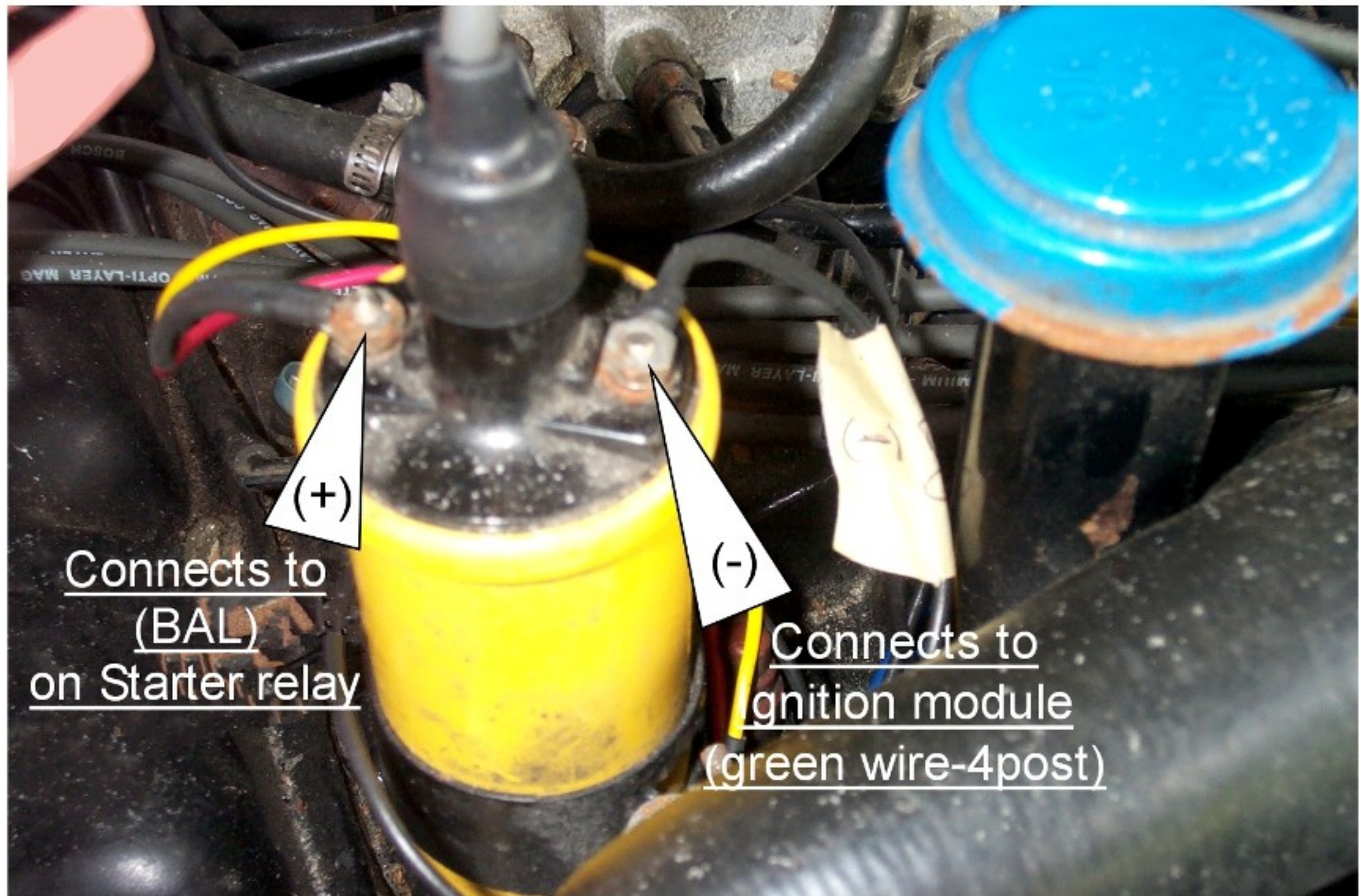
1987 Jeep Grand Wagoneer- Starter Relay



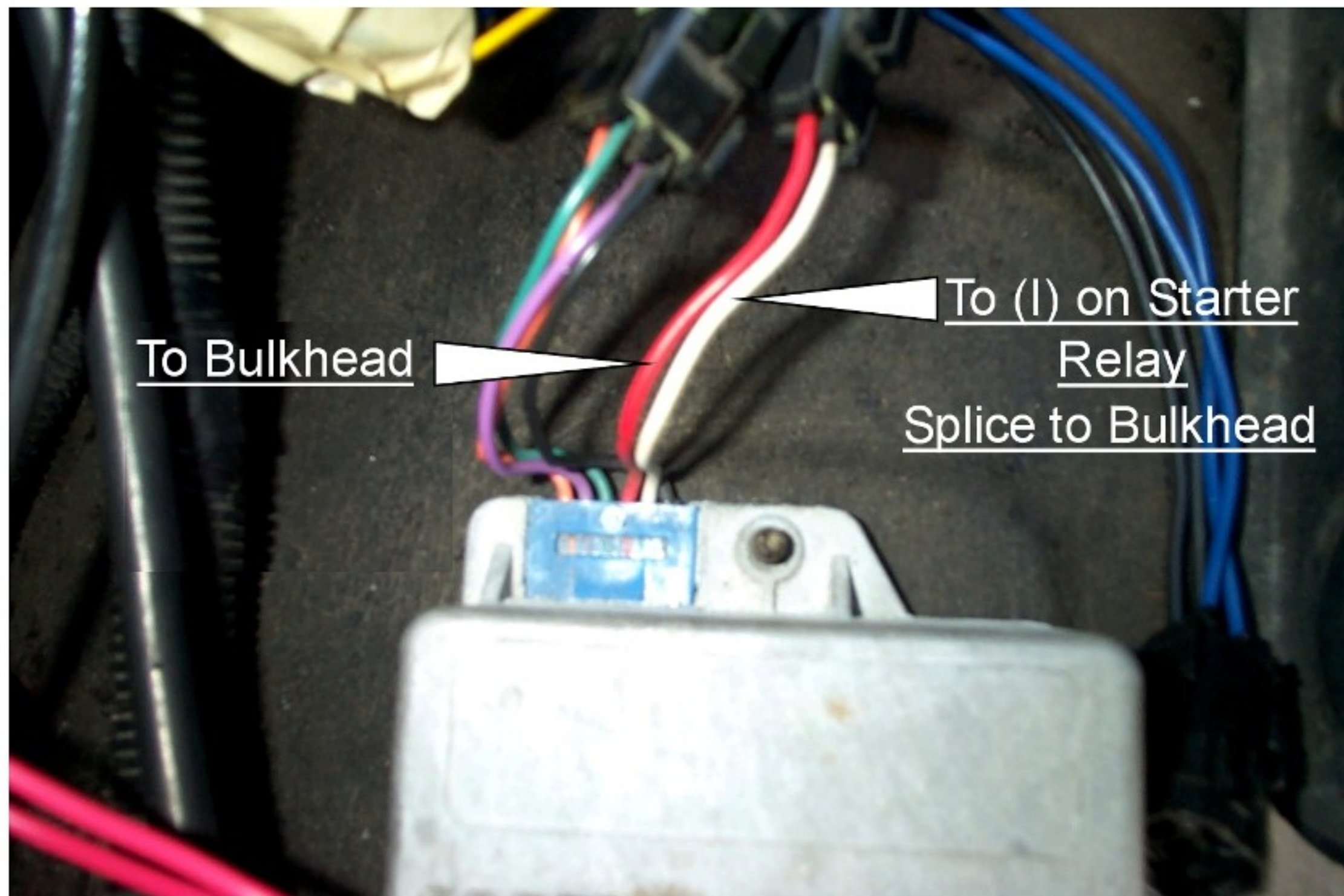
1987 Jeep Grand Wagoneer- Alternator



1987 Jeep Grand Wagoneer- Ignition Coil



1987 Jeep Grand Wagoneer- Ignition Module



1987 Jeep Grand Wagoneer- Bulkhead (engine)



OE Quality 17006

Starter: Reman.; Import



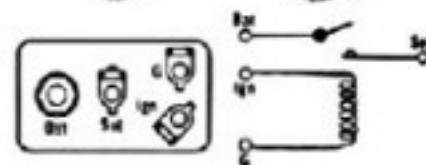
OE Quality 3209

Starter: Reman.; Domestic



GP Sorensen SR14

Relay



GP Sorensen STS35

Starter Solenoid



1987 Jeep
Grand
Wagoneer

360-V8

GP Sorensen SR21

Relay



Accel 8140

Ignition Coil: SuperStock; Universal



Fitment Information

Super Stock Coil: Primary Resist 1.2 Ohms
Secondary 8.9 K Ohms; Turn Ratio 100:1;
Max Voltage 42000v; Yellow

ACDelco Reman 321250

Alternator: Reman



Fitment Information

Remanufactured; 78 Amp; Delco; 1 Groove
V-Belt Pulley

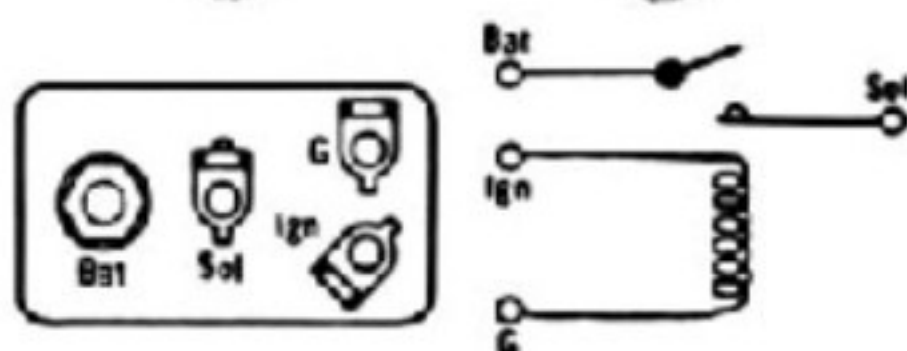
Accel 40200

Starter Solenoid



GP Sorensen SR14

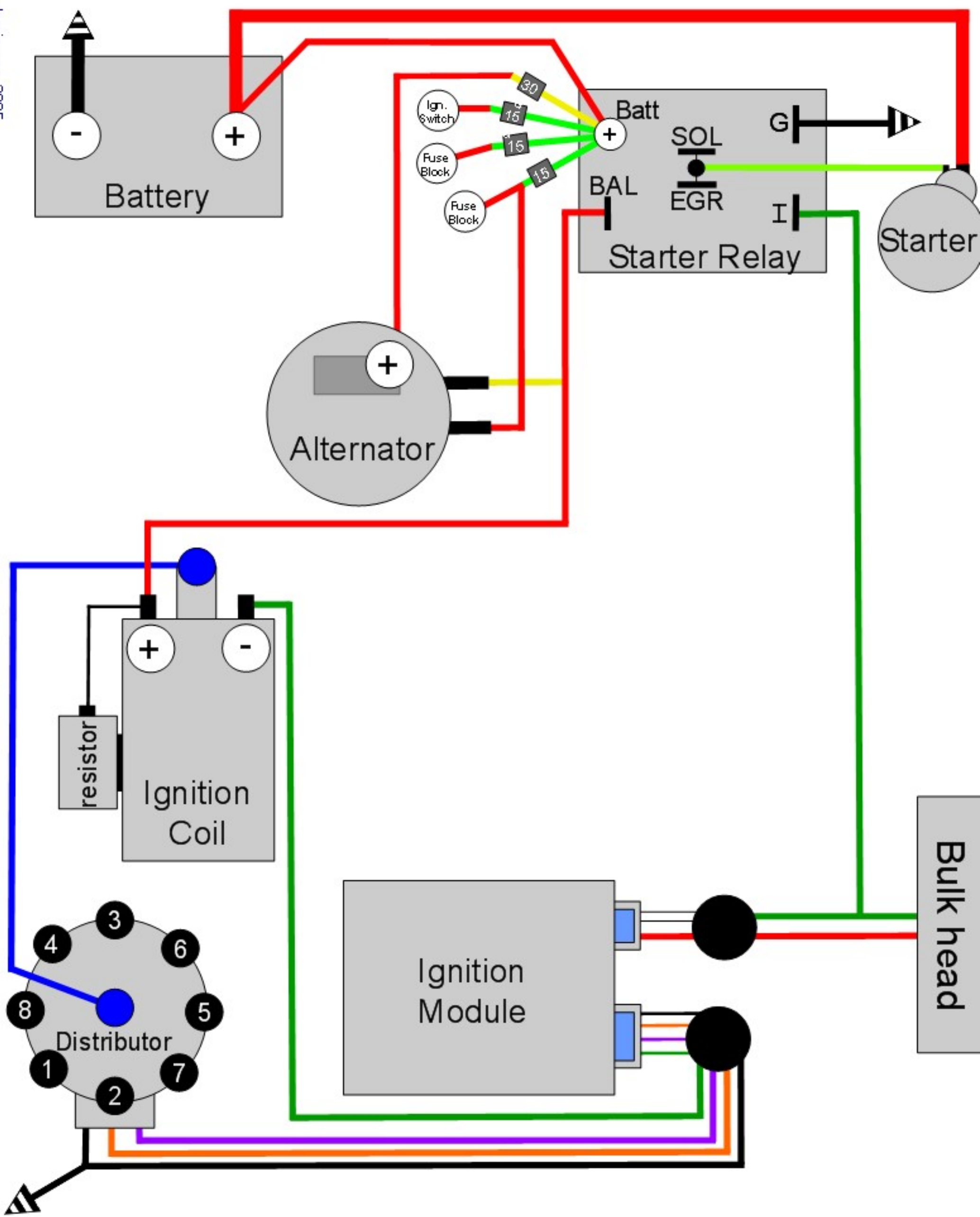
Relay



GP Sorensen SR21

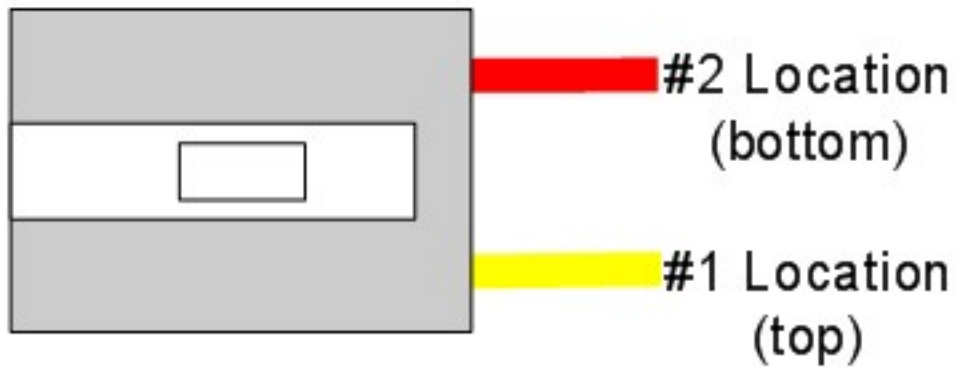
Relay



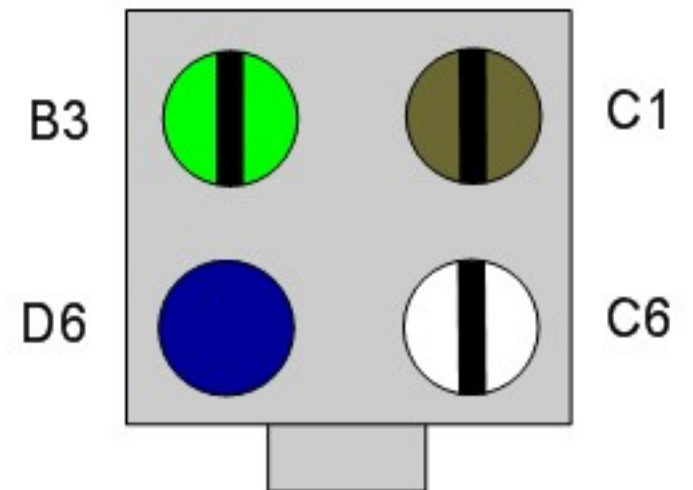


1987 Jeep Grand Wagoneer

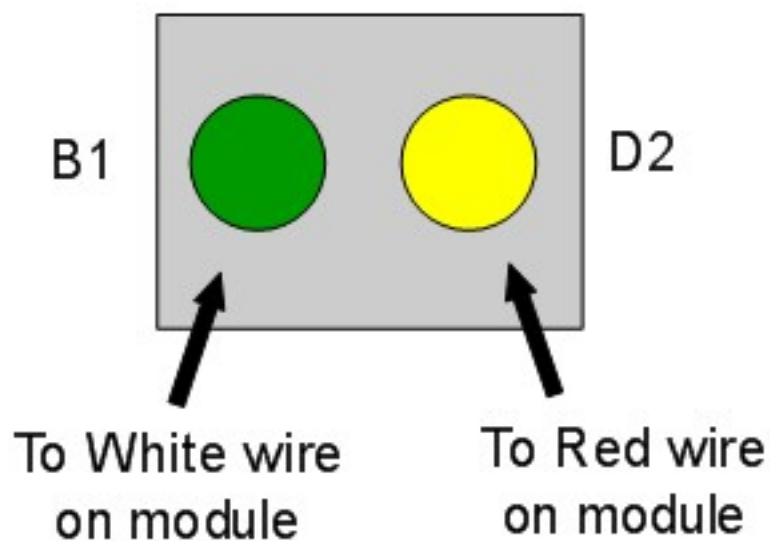
Alternator Harness



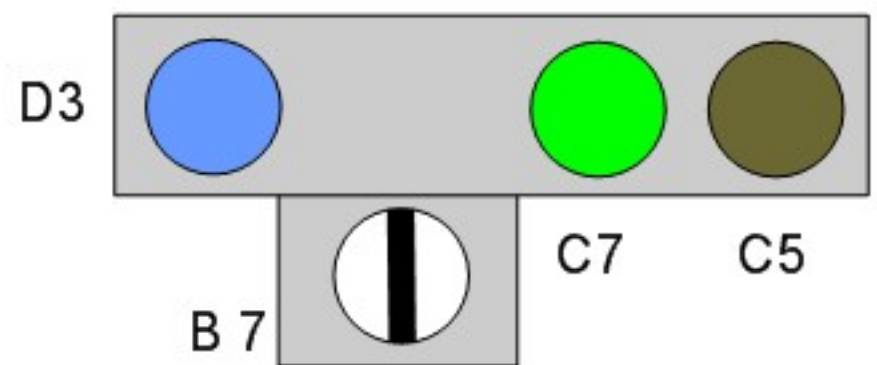
Wiper Harness



Ignition Module Harness

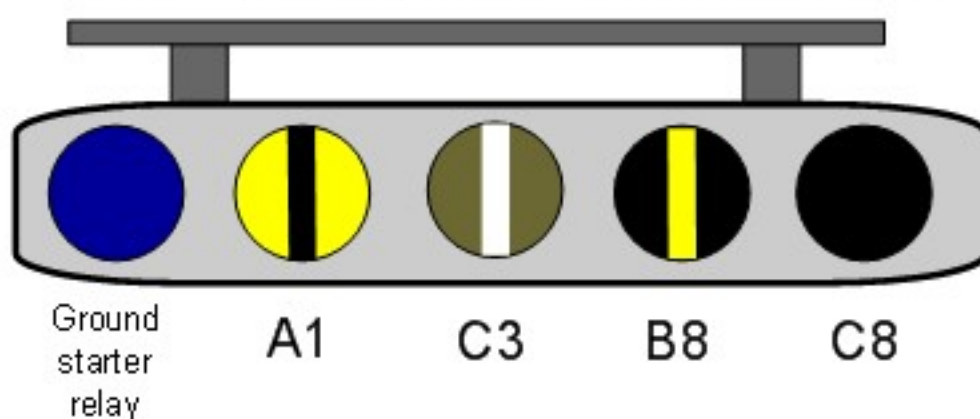


Heater Harness



all 12ga. wire

Transmission (Neutral-Safety) Harness



Main Power- D4, D5, D7

Piezo / temp- D1

A / C- C2

Oil Pressure sensor- D8

Engine Light- B6

Carb. Accessory- B2

A

1987 Jeep Grand Wagoneer

Bulkhead-A _ Inside of Engine Compartment

Top of block

B8 Transmission (N-S sw) black / yellow trc-18ga.	C8 Transmission (N-S sw) black-18ga.	D8 Oil pressure light blue-18ga.
B7 Heater white / black trc-12ga.	C7 Heater light green- 12ga.	D7 Main red- 12ga.
B6 Engine Light pink- 18ga.	C6 Wiper white / black trc 18ga.	D6 Wiper blue / white trc 18ga.
	C5 Heater brown- 12ga.	D5 Main red- 12ga.
	C4 ?? trans ?? brown / white trc 18ga.	D4 Main red- 12ga.
B3 Wiper light green / black trc 18ga.	C3 ?? trans ?? brown / white trc-18ga. (jump wire) to bulkhead B-G7	D3 Heater light blue- 12ga.
B2 Carb. Accessory Orange (now yellow) - 16ga.	C2 ?? A/C ?? orange- 18ga.	D2 Ignition Module yellow- 14ga.
A1 Transmission (N-S sw) yellow / black trc- 18ga.	B1 Ignition Module green- 18ga.	D1 Piezo- Temp violet- 18ga.
	C1 Wiper brown / black trc- 18ga.	

A

1987 Jeep Grand Wagoneer

Bulkhead-A _ Inside of Vehicle

Top of block

D8	Oil pressure light blue-18ga.	C8	Transmission (N-S sw) black-18ga.	B8	Transmission (N-S sw) black / yellow trc-18ga.		
D7	Main red- 12ga.	C7	Heater light green- 12ga.	B7	Heater white / black trc-12ga.		
D6	Wiper blue / white trc 18ga.	C6	Wiper white / black trc 18ga.	B6	Engine Light pink- 18ga.		
D5	Main red- 12ga.	C5	Heater brown- 12ga.				
D4	Main red- 12ga.	C4	?? trans ?? brown / white trc 18ga.				
D3	Heater light blue- 12ga.	C3	?? trans ?? brown / white trc-18ga. (jump wire) to bulkhead B-G7	B3	Wiper light green / black trc 18ga.		
D2	Ignition Module yellow- 14ga.	C2	?? A/C ?? orange- 18ga.	B2	Carb. Accessory Orange (now yellow)- 16ga.		
D1	Piezo- Temp violet- 18ga.	C1	Wiper brown / black trc- 18ga.	B1	Ignition Module green- 18ga.	A1	Transmission (N-S sw) yellow / black trc- 18ga.

B

1987 Jeep Grand Wagoneer

Bulkhead-B _ Inside of Engine Compartment

Top of block

E8	F8 brown-18ga.	G8 grey w/ black tracer- 18ga.
E7	F7 light blue w/ black tracer- 18ga.	G7 (jump wire) to bulkhead A-C3 brown w/ white tracer- 18ga.
E6	F6	G6
	F5 light green w/ black tracer- 18ga.	G5 black- 12ga.
	F4 white- 16ga.	G4 red- 14ga.
E3 violet w/ white tracer- 16ga.	F3 blue/ white tracer-16ga.	G3 grey w/ black tracer- 16ga.
E2 grey w/ black tracer- 18ga. (two wires)	F2 grey- 14ga.	G2 blue- 16ga. (two wires)
E1 tan- 18ga.	F1 light green- 16ga.	G1 brown- 18ga.

B

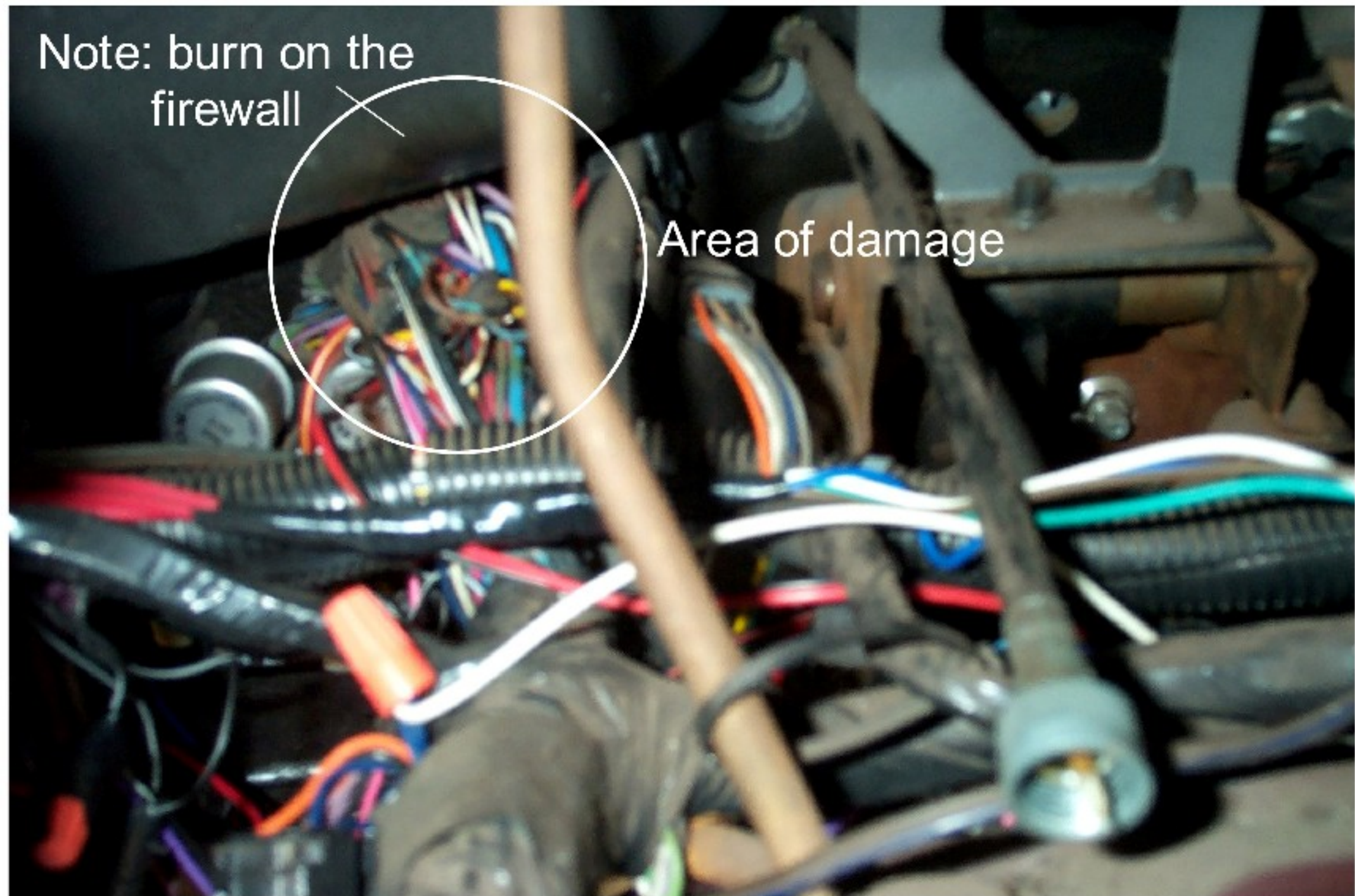
1987 Jeep Grand Wagoneer

Bulkhead-B _ Inside of Vehicle

Top of block

G8 grey w/ black tracer- 18ga.	F8 brown-18ga.	E8
G7 (jump wire) to bulkhead A-C3 brown w/ white tracer- 18ga.	F7 light blue w/ black tracer- 18ga.	E7
G6	F6	E6
G5 black- 12ga.	F5 light green w/ black tracer- 18ga.	
G4 red- 14ga.	F4 white- 16ga.	
G3 grey w/ black tracer- 16ga.	F3 blue/ white tracer-16ga.	E3 violet w/ white tracer- 16ga.
G2 blue- 16ga. (two wires)	F2 grey- 14ga.	E2 grey w/ black tracer- 18ga. (two wires)
G1 brown- 18ga.	F1 light green- 16ga.	E1 tan- 18ga.

1987 Jeep Grand Wagoneer



Before electrical repair-
bulkhead / fuse block

1987 Jeep Grand Wagoneer



Before electrical repair-
bulkhead / fuse block

1987 Jeep Grand Wagoneer



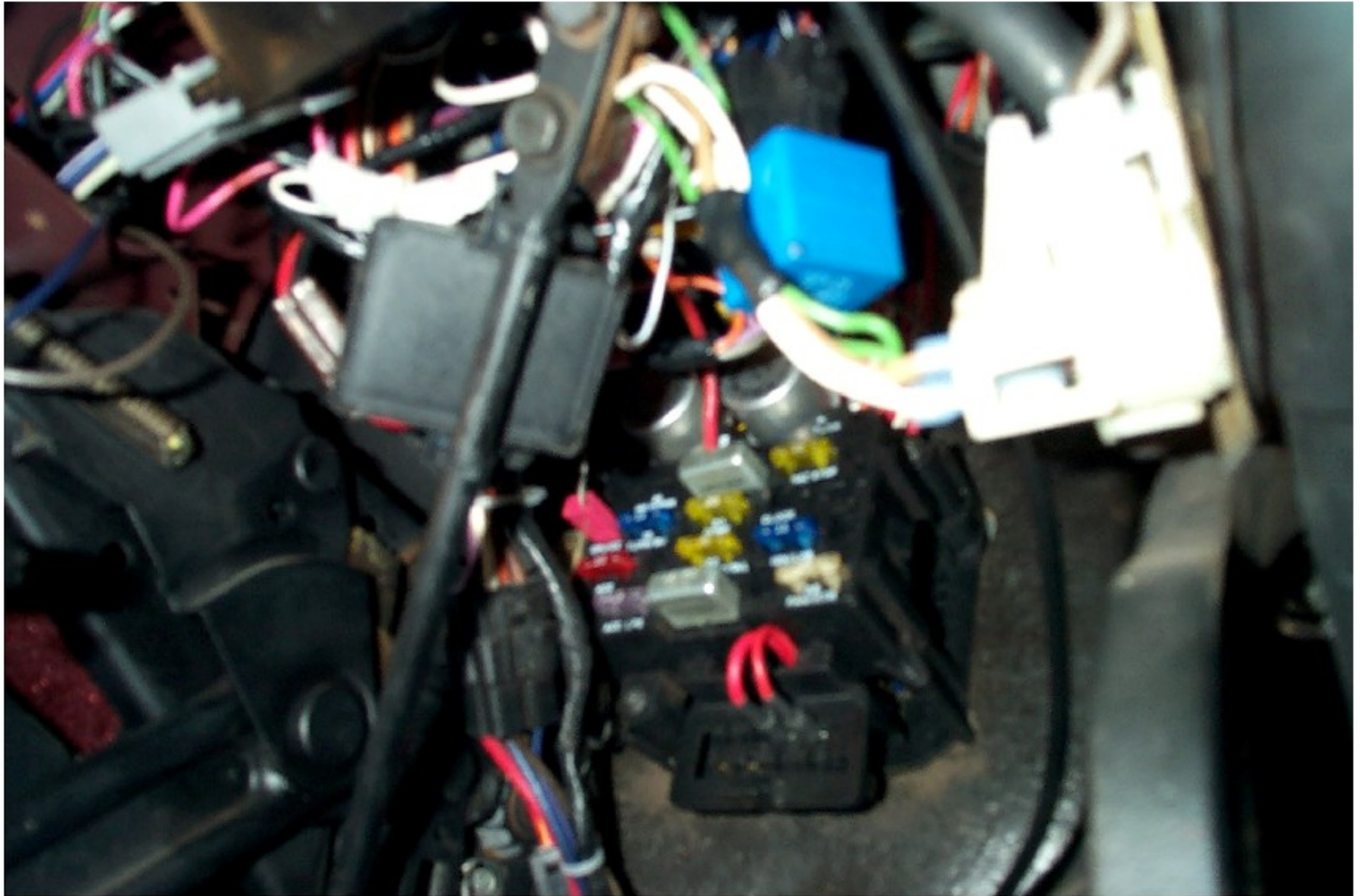
Before electrical repair-
bulkhead / fuse block

1987 Jeep Grand Wagoneer



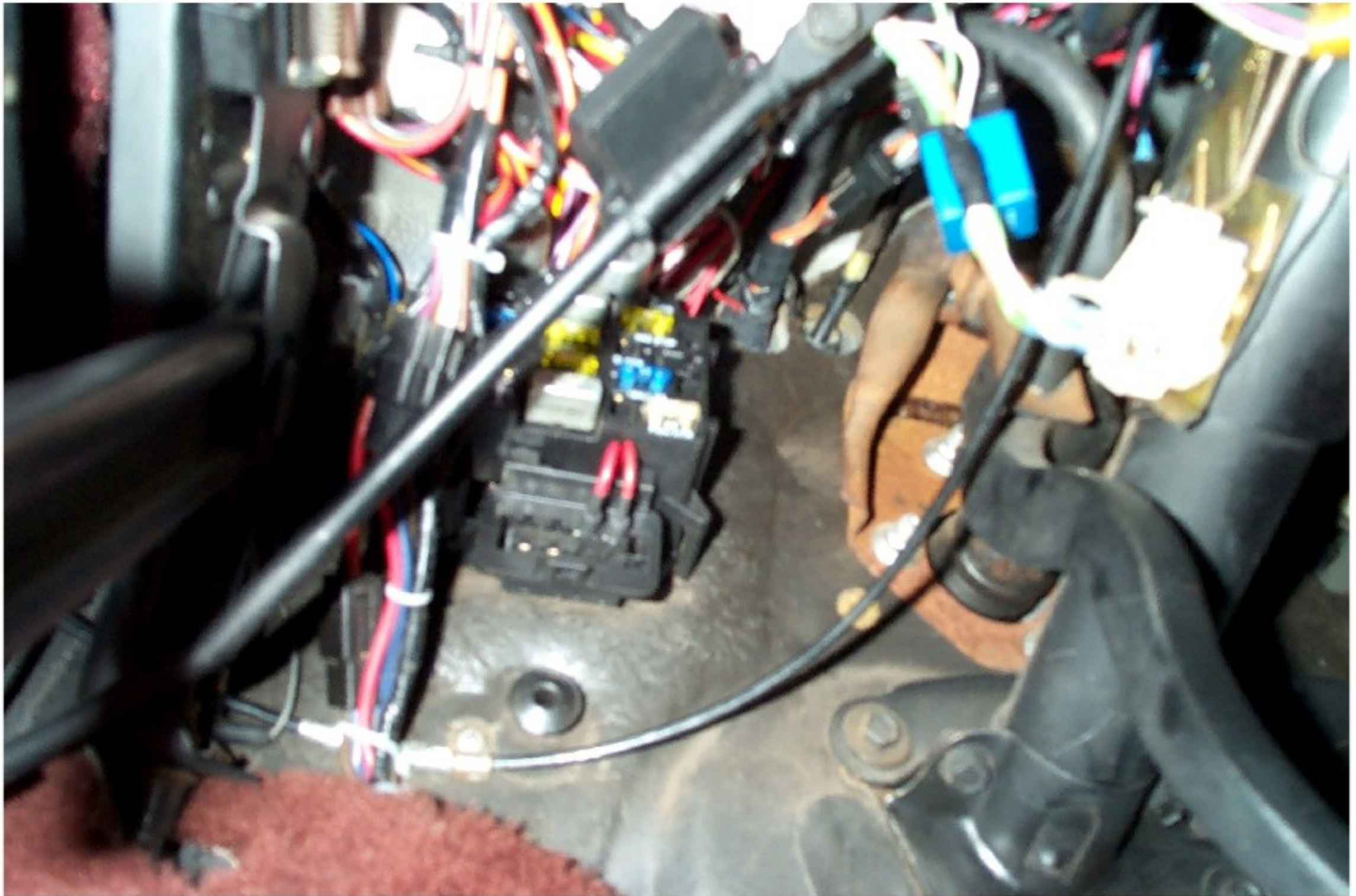
Before electrical repair-
ignition connector

1987 Jeep Grand Wagoneer



After electrical repair-
bulkhead / fuse block

1987 Jeep Grand Wagoneer



After electrical repair-
bulkhead / fuse block

1987 Jeep Grand Wagoneer



After electrical repair-
ignition connector

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