

WIRING DIAGRAMS
Article Text
1991 Volkswagen Vanagon
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ARTICLE BEGINNING

1991 WIRING DIAGRAMS
Volkswagen

Vanagon

COMPONENT LOCATION MENU

COMPONENT LOCATIONS TABLE

AA

Component	Figure No. (Location)
A/C HI PRESSURE SWITCH	1 (C 2)
A/C SWITCH	1 (E 3)
A/T CONSOLE LIGHTS	4 (A 12)
A/T RELAY	4 (D 13)
ALTERNATOR	7 (D-E 26-27)
AUXILIARY BATTERY	7 (D 24)
BACK-UP LIGHT SWITCH	4 (B 12)
BATTERY	7 (E 24)
BATTERY CUTOUT RELAY	7 (D 24)
BATTERY VOLTAGE INDS	5 (C 17)
BEAM SELECT SWITCH	2 (A 7)
BRAKE FLUID LEVEL WARNING SWITCH	3 (B 10)
CIGARETTE LIGHTER & LIGHT	2 (E 7)
COOLANT LOW LEVEL CONTROL UNIT	4 (B-C 14-15)
COOLANT LOW LEVEL WARNING SWITCH	4 (A-B 14)
COOLANT TEMP SENDING UNIT	4 (A 15)
CRUISE CONTROL SWITCH	4 (D-E 15)
DEFOGGER SWITCH	3 (A 11)
DIGAFANT CONTROL UNIT	7 (A-B 26)
DIGAFANT CONTROL UNIT RELAY	7 (C 26)
DIR SWITCH	3 (A 8)
EMERGENCY FLASHER RELAY #12	3 (C 8)
EMERGENCY FLASHER SWITCH	3 (A 8-9)
FRESH AIR FAN SWITCH	2 (D 7)
FRONT WIPER MOTOR	3 (E 8)
FUEL GAUGE SENDING UNIT	4 (D 12)
FUEL INJECTORS	7 (C-D 24)
FUEL PUMP	7 (D 25)
FUEL PUMP RELAY	7 (D 26)
FUSE #23 (A/C SYSTEM)	1 (D 2)
FUSSE #37	2 (B 4)
FUSE #42 (COOLING FAN)	1 (B 2)
FUSE #52	2 (A 4)
FUSE/RELAY PANEL	2 (B-D 4-7)
FUSE/RELAY PANEL LAYOUT	6 (D-E 20-23)
GAS FLAME ON WARNING INDICATOR	5 (D 16)
GEAR SELECT SWITCH	4 (A 12-13)
HEADLIGHT SWITCH	2 (A 6)
HORN SWITCH	3 (B 11)

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IDLE STABILIZERS CONTROL UNIT	7 (B-C 26)
IGNITION COIL	7 (A 24)
IGNITION SWITCH	2 (A 4)
INSTRUMENT CLUSTER	5 (A-C 19)
LEFT FRONT DOOR SWITCH	2 (E 4-5)
LOAD REDUCTION RELAY #8	2 (C-D 7)
MAP READING LIGHT	5 (D 19)
OIL PRESSURE SWITCHES	4 (A-B 14)
O2 SENSOR	7 (C 24)
P/S PRESSURE SWITCH	7 (C 25)
PARK BRAKE WARNING SWITCH	3 (B 10)
POWER DOOR LOCKS	6 (A 20-23)
POWER MIRROR SYSTEM	6 (B 20-23)
POWER WINDOW SYSTEM	6 (C 20-23)
RADIATOR COOLING FAN (W/O A/C)	1 (A 2)
RADIATOR COOLING FAN RELAY 2ND STAGE #5	2 (C 5)
RADIATOR COOLING FAN RESISTORS	1 (B 3)
RADIATOR COOLING FAN THERMO SWITCH (W/O A/C)	1 (A 3)
RADIO (PARTIAL)	5 (D 19)
REAR WINDOW WIPER MOTOR	3 (E 10)
REAR WIPER/WASHER RELAY #11	3 (C 10)
REFRIGERATOR 110 VOLT SOCKETS	5 (E 16)
REFRIGERATOR 12V HEATER RELAY	5 (A 18-19)
SEAT BELT WARNING RELAY	3 (A 9-10)
SEAT BELT/BRAKE WARNING IND	3 (A 10)
STARTER	7 (E 24)
STOP LIGHT SWITCH	4 (E 12)
TDC SENSOR	7 (A 24)
THROTTLE VALVE SWITCH	7 (B 24)
WARM AIR BLOWER SWITCH	3 (E 11)
WASHER MOTORS	3 (E 10)
WATER TANK SYSTEM	5 (B-C 16)
WIPER/WASHER INTERM RELAY #10	3 (C 9)
WIPER/WASHER SWITCH	3 (E 9)
AA	

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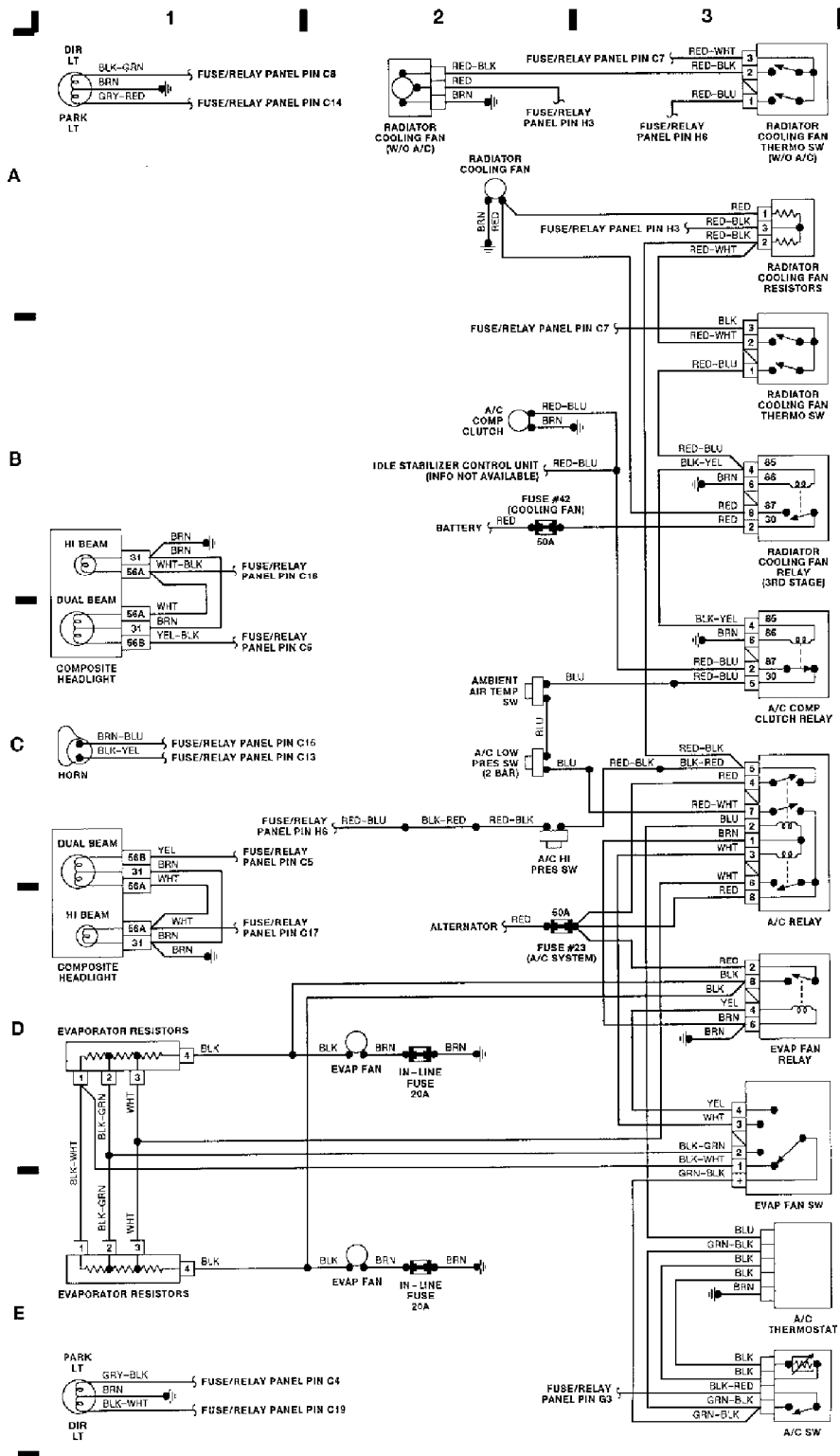


Fig. 1: Headlights and Relays (Grid 1-3)

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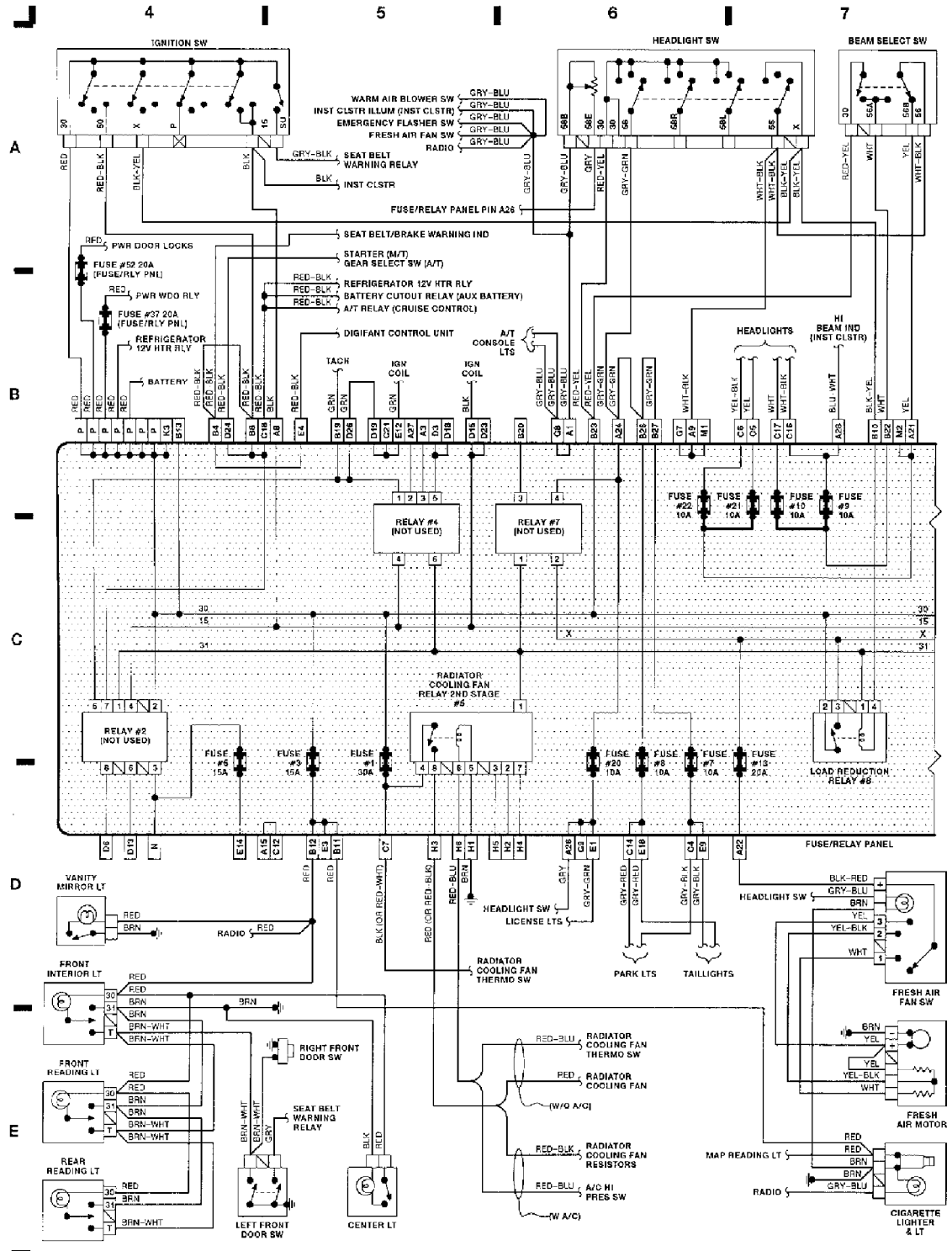


Fig. 2: Fuse/Relay Panel (1 of 3) (Grid 4-7)

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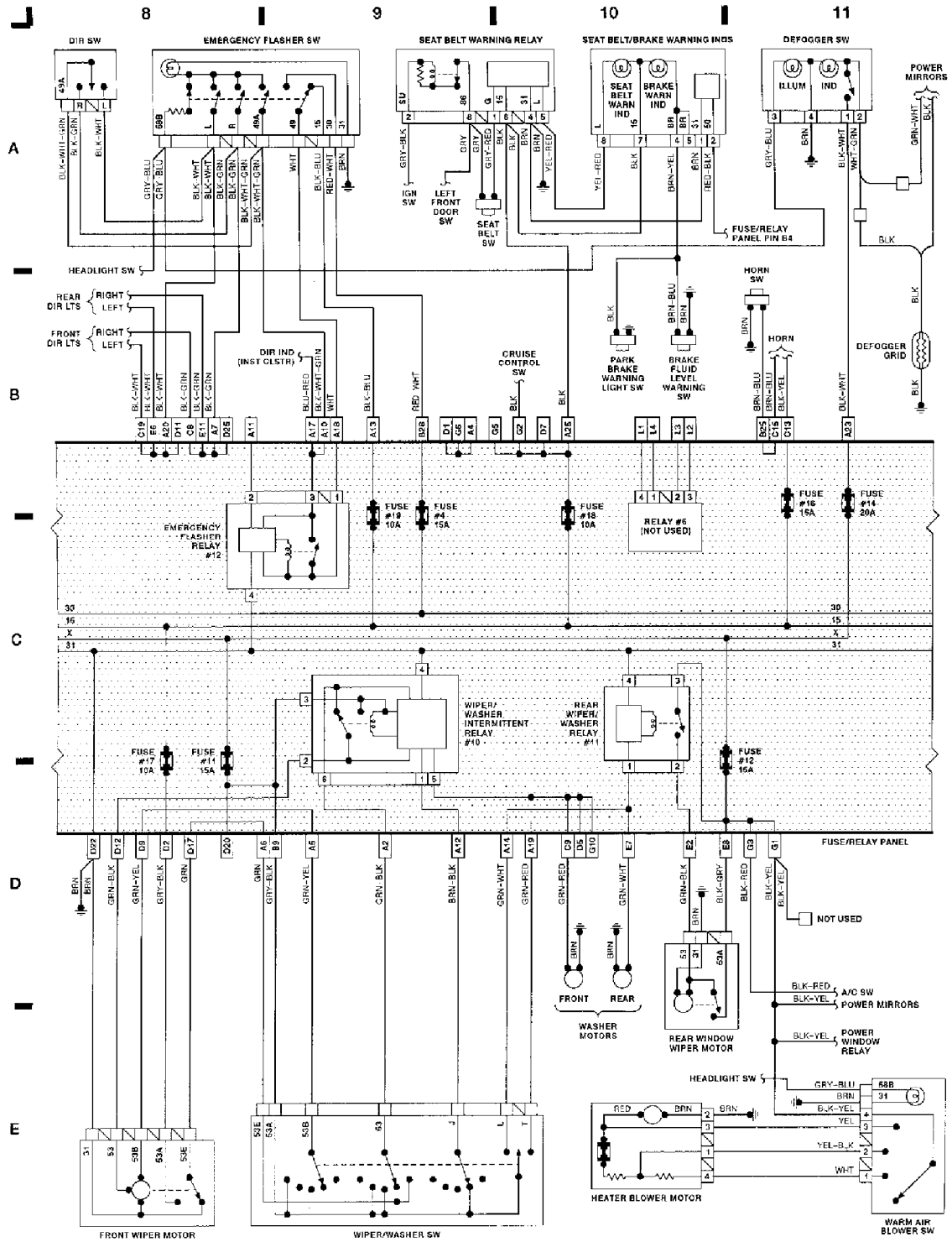


Fig. 3: Fuse/Relay Panel (2 of 3) (Grid 8-11)

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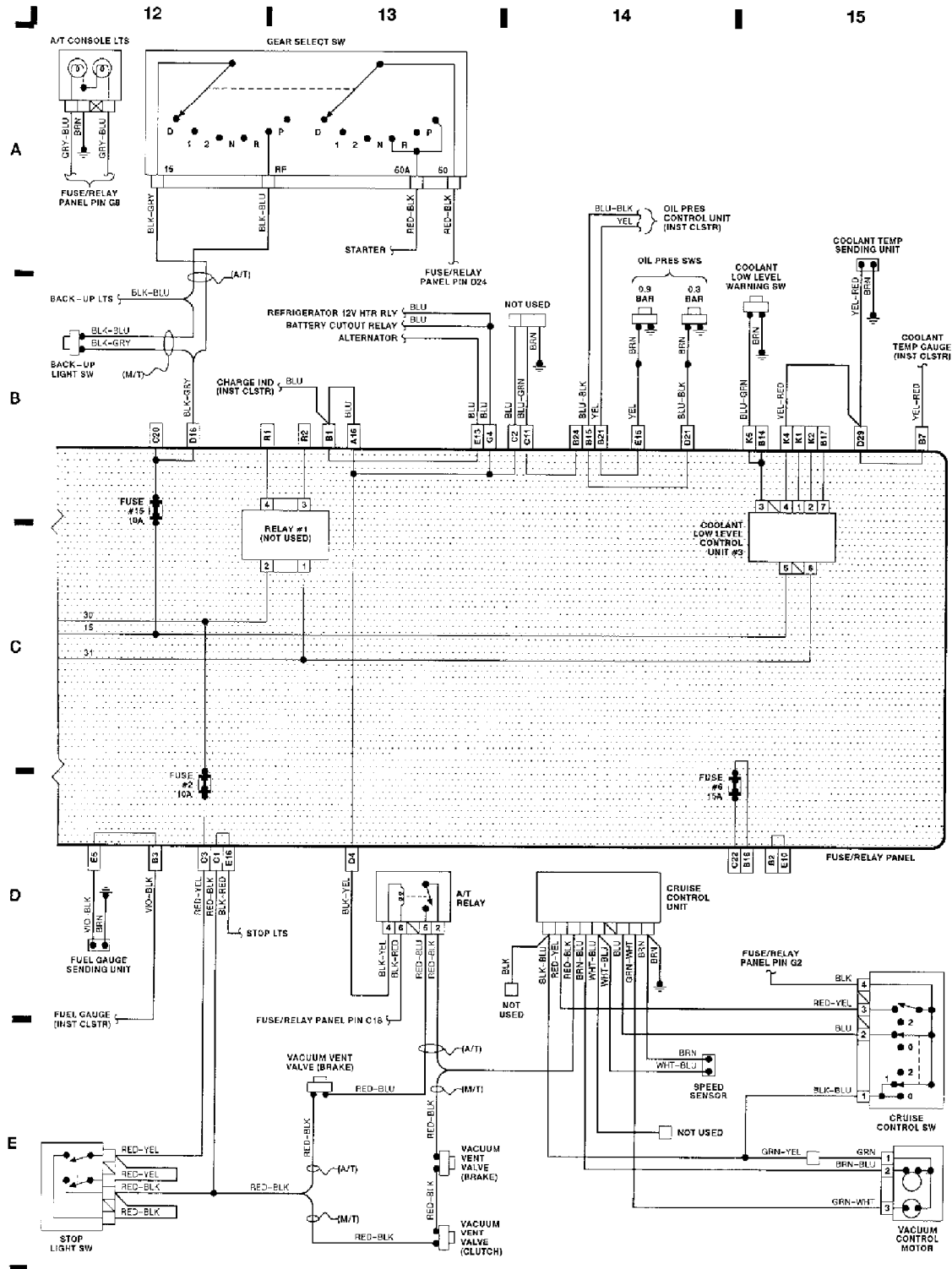


Fig. 4: Fuse/Relay Panel (3 of 3) (Grid 12-15)

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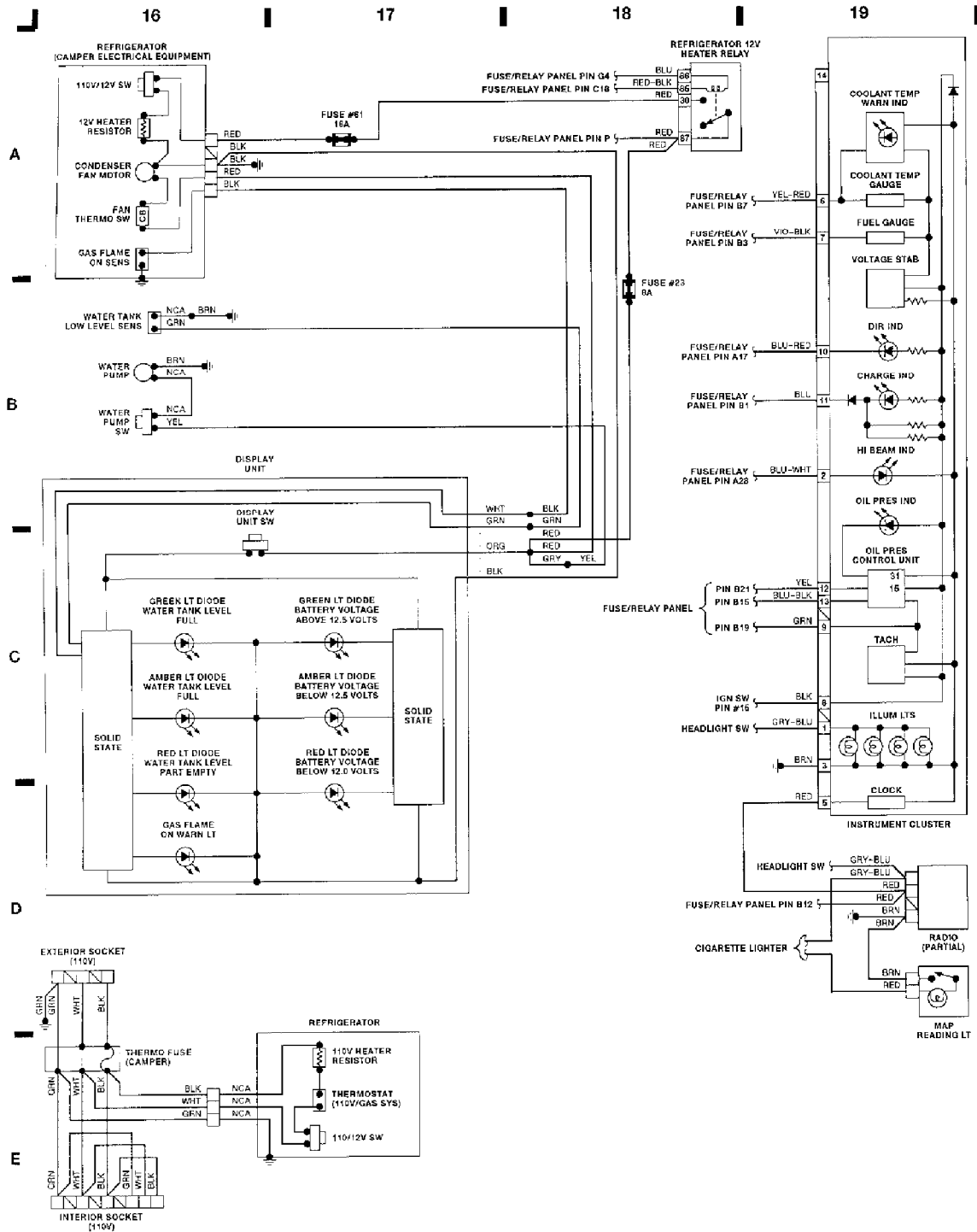


Fig. 5: Inst Cluster, Refrigerator (Grid 16-19)

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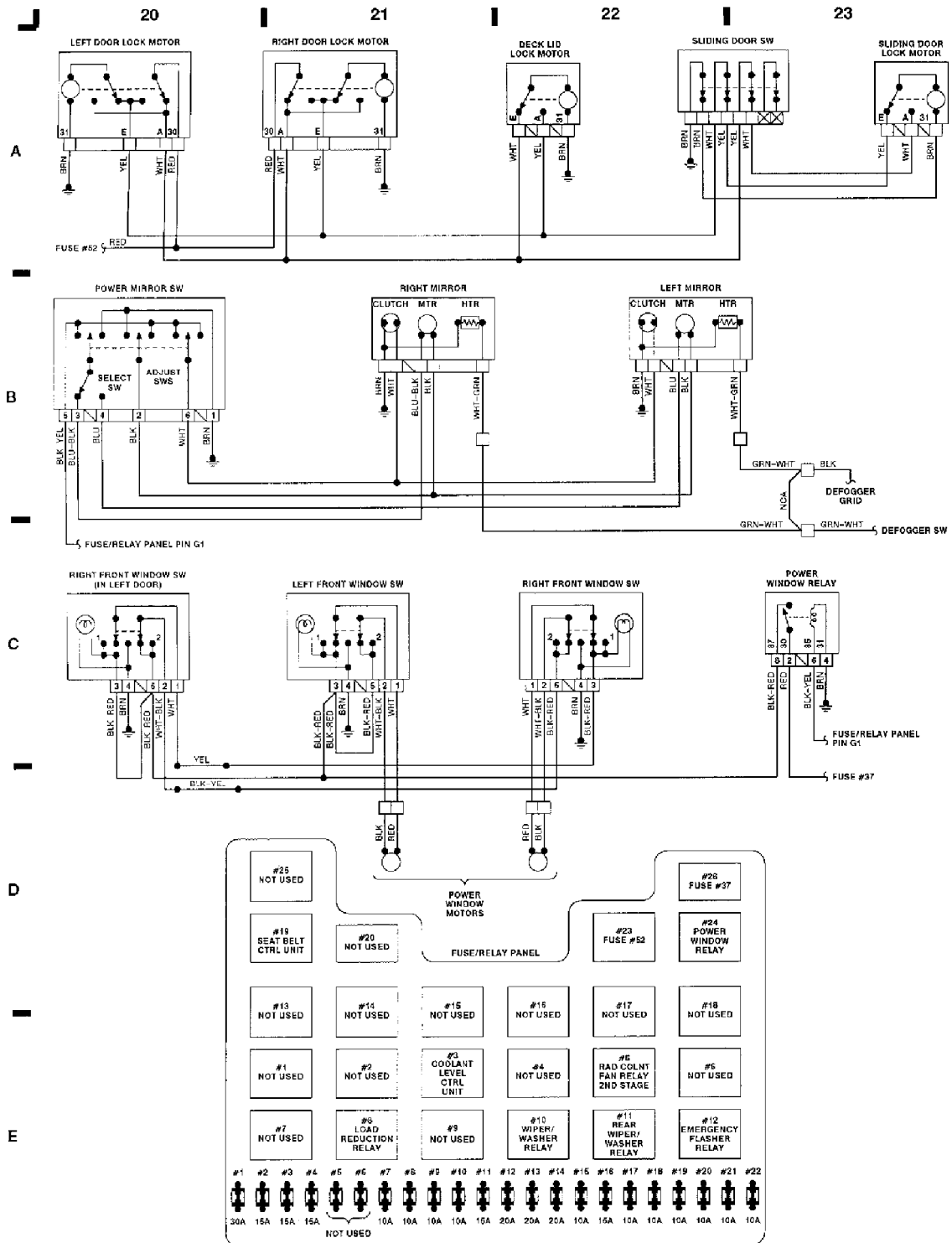


Fig. 6: Fuse/Relay Layout, Power Door/Mirror/Window (Grid 20-23)

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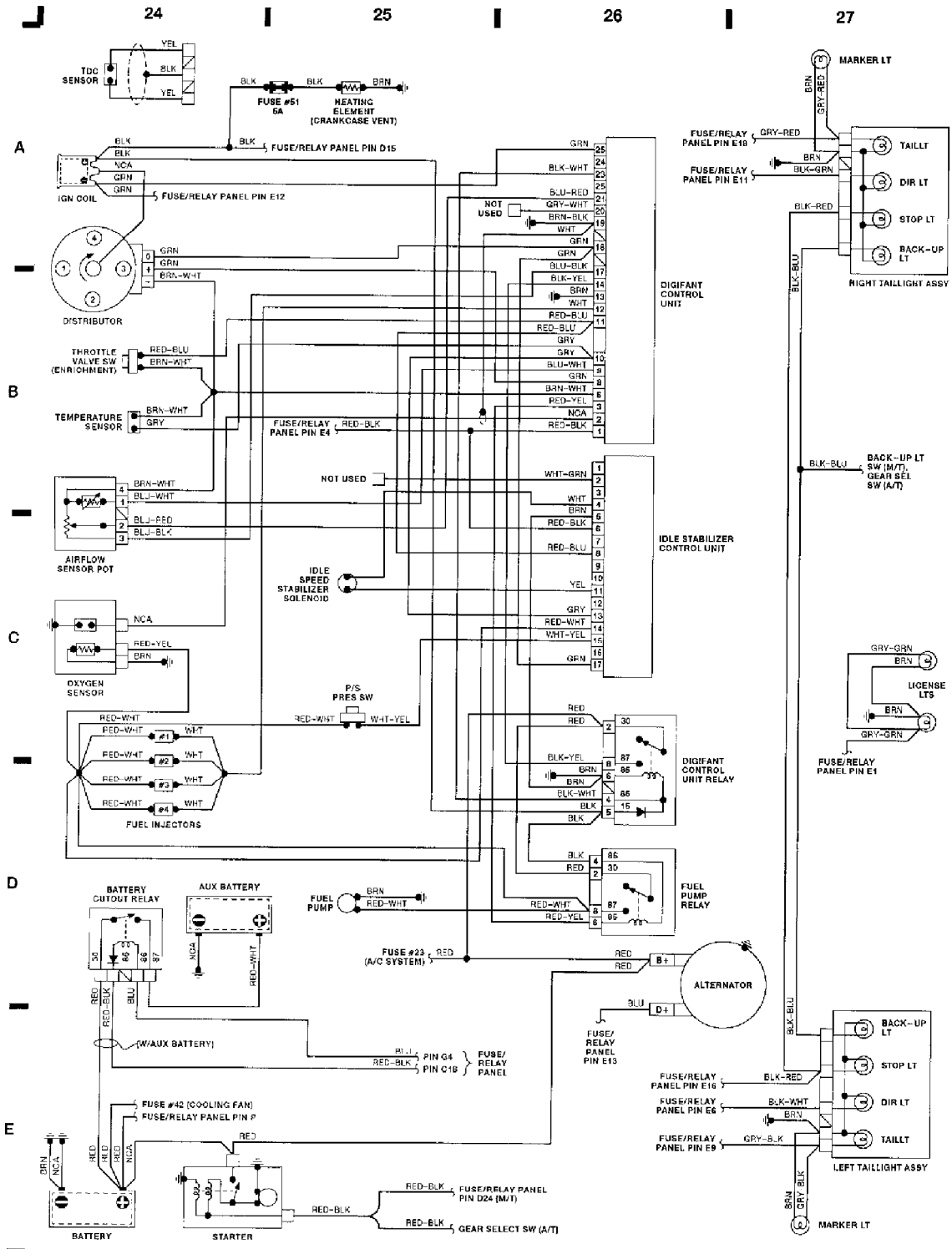


Fig. 7: Computer Engine Control, Taillights (Grid 24-27)

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