

**WIRING DIAGRAMS**  
**Article Text**  
1989 Volkswagen GTI  
For Volkswagen Technical Site  
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Tuesday, December 07, 1999 11:13PM

**ARTICLE BEGINNING**

1989 WIRING DIAGRAMS  
Volkswagen Wiring Diagrams  
  
Golf, Golf GL & GTI

**COMPONENT LOCATION MENU**

COMPONENT LOCATIONS TABLE

AA

Component	(Figure No.) Location
A/C COMP CLUTCH .....	(2) D 6
A/C CONTROL HEAD .....	(3) E 11
A/C LOW PRES SW .....	(2) E 4
A/T SHIFT LT .....	(1) C 2
ALTERNATOR .....	(1) B 3
BACK-UP LT SW (M/T) .....	(1) C 3
BATTERY .....	(1) A 1
BEAM SELECT SW .....	(5) C 16
CIG LTR .....	(6) D 22
CIG LTR LT .....	(6) D 22
CIRCUIT BREAKER A .....	(4) A 13
COLD START VALVE (GTI) .....	(1) D 3
CRUISE CONTROL .....	(3) D-E 8-9
DEFOG GRID .....	(7) A 25
DEFOG SW .....	(5) E 19
DIAGNOSTIC SW (GOLF & GOLF GL) .....	(3) B 11
DIGIFANT CONTROL UNIT (GOLF & GOLF GL) .....	(3) A 9-10
DIR SW .....	(5) E 18
DISTRIBUTOR .....	(2,3) C 6, A 11
DOME LT .....	(6) C 23
DOOR LOCKING SW .....	(7) D 24
FLASHER RELAY .....	(5) D 16
FRESH AIR SW .....	(3) D 11
FUEL INJ CONTROL UNIT (GTI) .....	(2) A 5-6
FUEL PUMP .....	(7) E 24
FUEL PUMP RELAY .....	(2,3) D 7, C 8
FUEL TANK UNIT .....	(7) E 24
FUS LINKS .....	(1) A 3
FUSE PANEL .....	(4) B 12-15
GLOVE COMPT LT & SW .....	(6) E 23
HAZARD SW .....	(5) E 16
HEADLIGHT SW .....	(5) C 16
HI SPEED RAD FAN RELAY .....	(2) E 4
HORN SW & RELAY .....	(1) C 2
IGNITION COIL .....	(2,3) B 4, A 11
IGNITION SW .....	(5) A 16
INST PANEL ILLUM LT .....	(6) B 21
INSTRUMENT CLUSTER .....	(6) A-E 20
INTERMITTENT WIPER RELAY .....	(5) C 19

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LEFT FRONT DOOR SW .....	(6) C 22
LOAD REDUCTION RELAY .....	(5) B 16
LOW COOLANT RELAY .....	(1) E 3
LOW SPEED RAD FAN RELAY .....	(2) D 4
NEUTRAL SAFETY/BACK-UP LT SW (A/T) .....	(1) B 3
OXYGEN SENSOR .....	(2,3) A 4, A 8
PASSIVE RESTRAINT .....	(6) A 23
POWER MIRRORS .....	(7) A 24-26
POWER SUPPLY RELAY .....	(3) C 11
POWER WINDOWS .....	(7) B-C 24
RAD COOLING FAN AFTER RUN RLY .....	(2) E 7
RAD COOLING FAN THERMO SWS .....	(2) E 5
RADIO (PARTIAL) .....	(5) B 17
REAR WIPER MOTOR .....	(5) E 19
REAR WIPER RELAY .....	(5) D 19
SEAT BELT INTERLOCK RELAY .....	(6) A-B 23
STARTER .....	(1) A 3
STOP LT SW .....	(4) D 12
THROTTLE VALVE SW .....	(2,3) C 4, C 8
TRUNK LT .....	(7) D 24
WIPER SW .....	(5) A 19

AA

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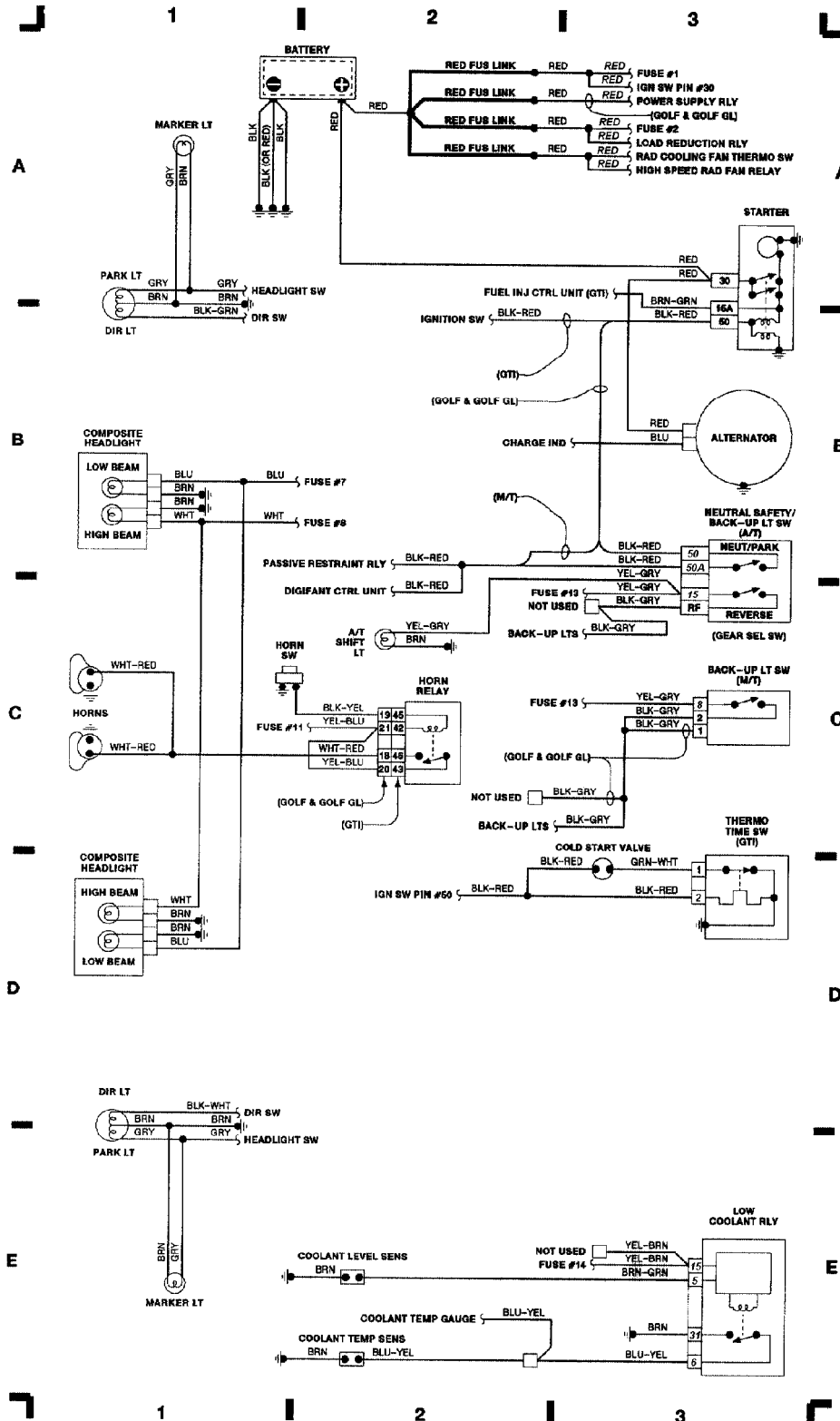
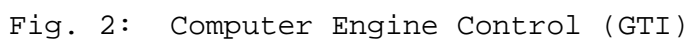


Fig. 1: Engine Compartment & Headlights

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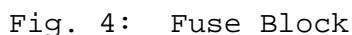
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Fig. 3: Computer Engine Control (Except GTI)

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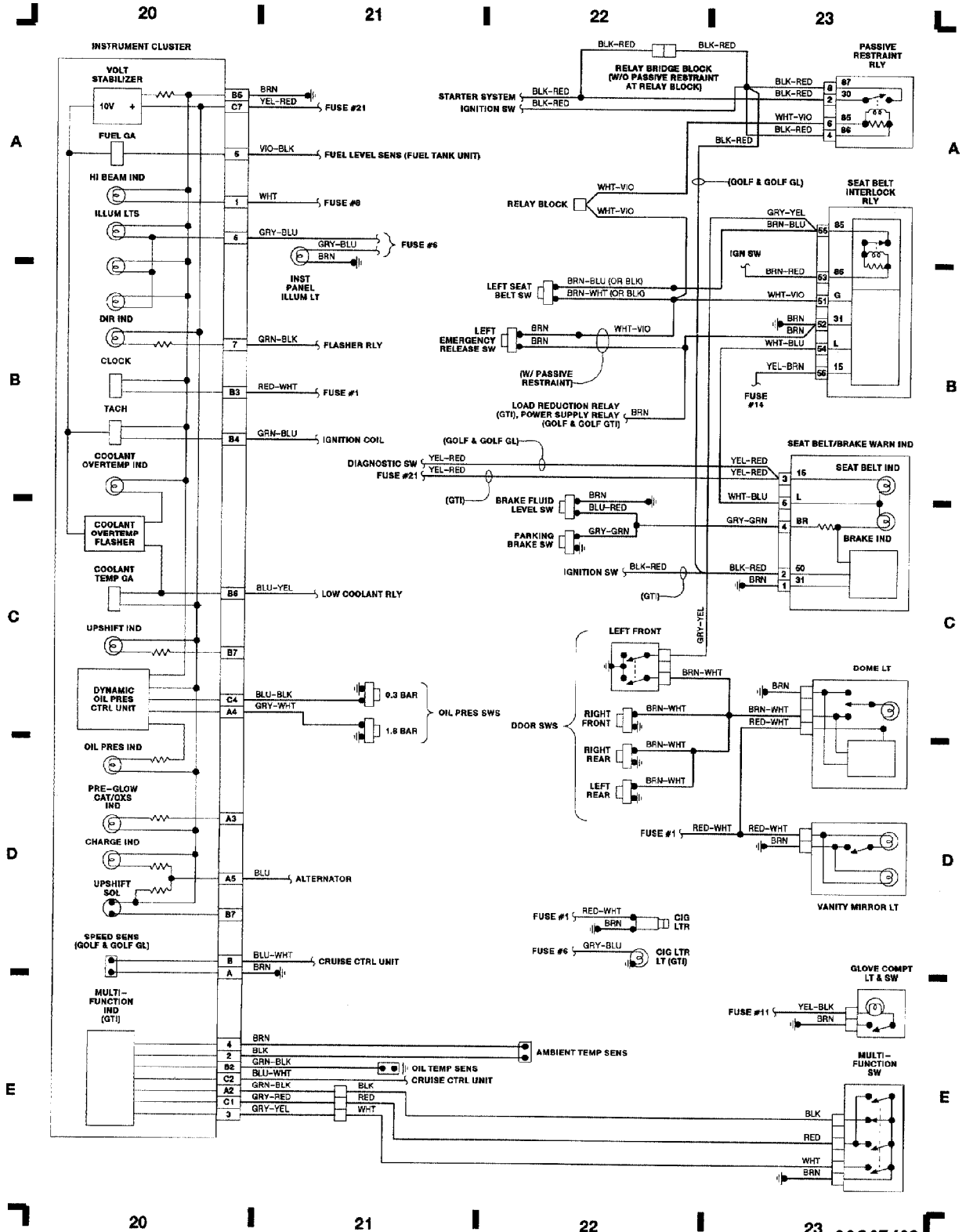


Fig. 6: Instrument Panel and Accessories



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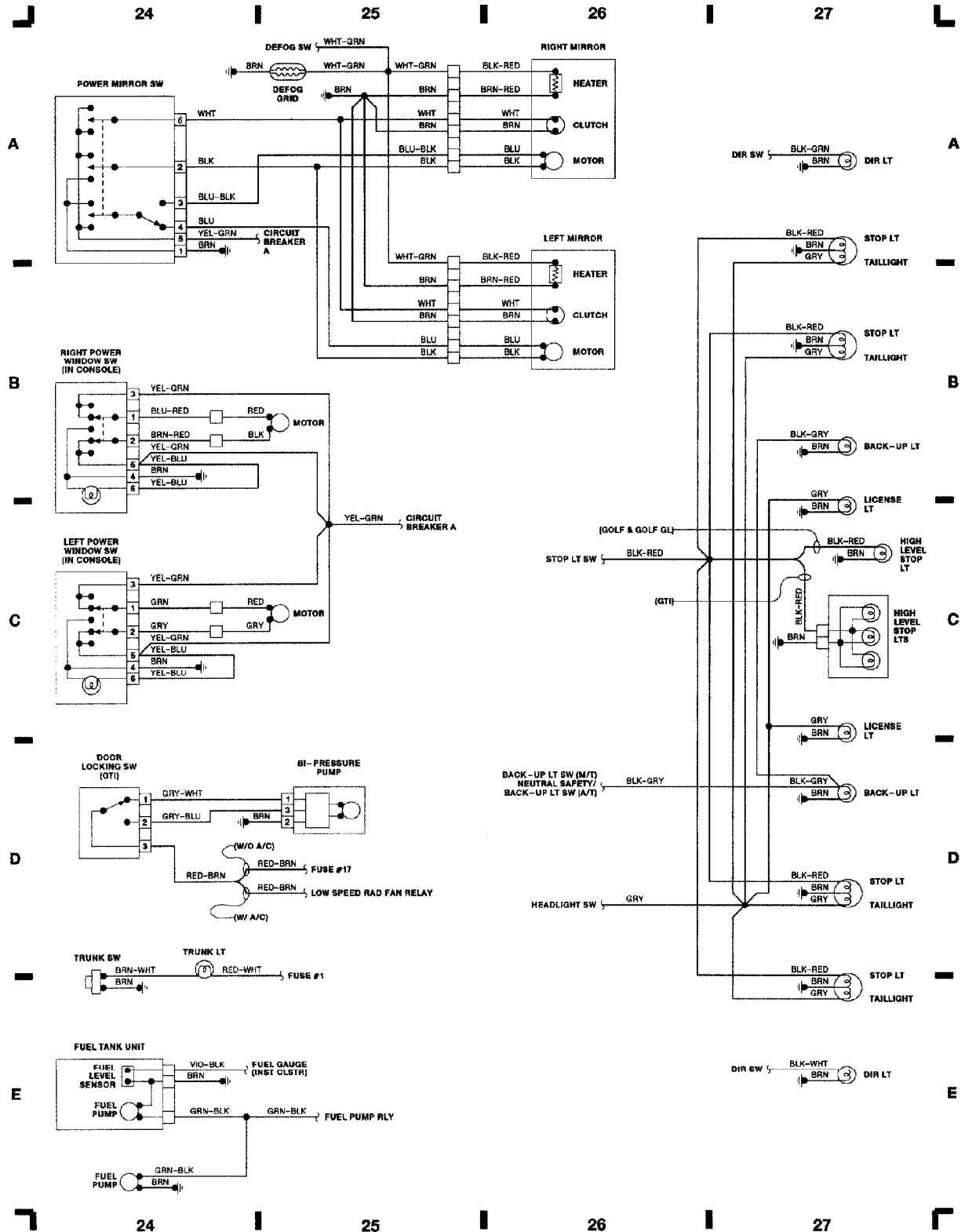


Fig. 7: Passenger Compartment & Taillights

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