

Fuses & Circuit Breakers

TOYOTA (Cont.)

- ② - 20 Amp. Stop Lights, Hazard Warning Lights, Horn, Key Warning Buzzer.
- ③ - 15 Amp. Cigar Lighter, Clock; Interior, Door Courtesy & Luggage Compartment Lights
- ④ - 20 Amp. Heater/Air Conditioner Blower Motor, Seat Belt Warning Light & Buzzer, Back-Up Lights, Meter & Gauges.
- ⑤ - 15 Amp. Rear Window Defogger.
- ⑥ - 15 Amp. Turn Signal Lights, Windshield Wiper/Washer
- ⑦ - 15 Amp. Main Relay, Regulator IG Terminal.
- ⑧ - 15 Amp. Radio & Tape Player.

Corolla - Fuse block is located on left side of drivers compartment under instrument panel. Circuits protected are:

- 1 - 15 Amp. Horn, Hazard Warning System, Stop Lights, Seat Belt Warning System, Key Warning Buzzer, Stop Light Bulb Failure Warning Light.
- 2 - 15 Amp. Parking, Side Marker, Instrument Panel, Ashtray, Control Illumination, Tail and License Lights.
- 3 - 15 Amp. Cigarette Lighter, Interior Lights, Clock, Spot Light.
- 4 - 15 Amp. Radio, Stereo Tape Player.
- 5 - 15 Amp. Heater.
- 6 - 15 Amp. Turn Signals, Windshield Wiper/Washer.
- 7 - 15 Amp. Voltage Regulator, Emission Control System, Fuel Pump.
- 8 - 15 Amp. Rear Window Defogger, Back-Up Lights, Tachometer.

Pickup - Fuse block is located on left side of drivers compartment under instrument panel. Circuits protected are:

- 1 - 15 Amp. Instrument Panel, Parking, Side Marker, Tail, and License Plate Lights.
- 2 - 20 Amp. Horns, Stop Lights.
- 3 - 20 Amp. Cigar Lighter, Interior Lights, Coolant Temperature Warning Light, Hazard Warning Lights.
- 4 - 20 Amp. Radio, Windshield Wipers and Washer.
- 5 - 20 Amp. Heater Blower, Gauges, Back-Up Lights.
- 6 - 15 Amp. Alternator Regulator, Turn Signal Lights.
- 7 - 15 Amp. Ignition Coil, Emission Control System, Fuel Pump
- 8 - 20 Amp. Spare.

Land Cruiser - Fuse block is mounted under dash to left of steering column (Station Wagon Models) or on left hand kick panel (All exc. Station Wagon Models). Fuse block contains 8 fuses. Circuits protected are, from end of block labeled "TOP":

- 1 - 15 Amp. Instrument, Parking, Side Marker, Tail and License Plate Lights.
- 2 - 20 Amp. Stop Lights, Horn and Hazard Warning System.
- 3 - 20 Amp. Cigarette Lighter, Interior Lights and Inspection Light Socket.
- 4 - 20 Amp. Radio, Windshield Wiper and Washer Motors.
- 5 - 20 Amp. Back-Up Lights, Heater and Gauges.
- 6 - 15 Amp. Turn Signal Lights.
- 7 - 15 Amp. Ignition Coil, Emission Control System, Voltage Regulator, Fuel Cut Solenoid.
- 8 - 20 Amp. Headlights.

FUSIBLE LINKS

All Models - A fusible link is located in main battery feed wire near the battery. Protects all circuits except for starter motor.

TRIUMPH

FUSE BLOCK

Spitfire - Fuse block is mounted on left hand side of firewall in engine compartment, adjacent to clutch master cylinder. Block contains three 35 Amp. fuses. Circuits protected are as follows:

- 1 - Fuse fed by white wire protects Windshield Wipers, Fuel and Temperature Indicator, Stop, Reverse and Turn Signal Lights, Seat Belt Warning System.
- 2 - Fuse fed by red-green wire protects Parking, Side Marker, Tail, Instrument Panel, and License Plate Lights.
- 3 - Fuse fed by brown wire protects Dimmer Switch, Key Warning Buzzer, Courtesy Light, Horn, Hazard Warning System.

TR7 - Fuse block is located on a relay plate and is accessible after removal of cover panel at front of glovebox. Block contains four 35 Amp. fuses. Circuits protected are as follows:

- ① - 35 Amp. Air Conditioner.
- ② - 35 Amp. Cigar Lighter, Horn, Clock, Hazard Warning System, Courtesy Light.
- ③ - 35 Amp. Back-Up Lights, Heater, Windshield Wiper/Washer, Stop Lights, Turn Signals, Air Conditioner Control System.
- ④ - 35 Amp. Interior Lights, Parking & Side Marker Lights, Tail Lights.

VOLKSWAGEN

FUSE BLOCK

Type 1 (Beetle) - Fuse block is located under instrument panel in approximately the center of the vehicle and contains 12 fuses. Additional in-line fuses are located and protect circuits as follows: An 8 Amp. fuse located in engine compartment above ignition coil, protects the Back-Up Lights. An 8 Amp. fuse located underneath the rear seat, left side, protects

the Rear Window Defogger. A 16 Amp. fuse located in front luggage compartment near the heater, protects the Auxiliary Heater. Fuse block circuits protected are, from left to right:

- ① - 8 Amp. Left Tail Light.
- ② - 8 Amp. Right Tail Light, Parking & Side Marker Lights, License Plate Light.

VOLKSWAGEN (Cont.)

- ③ — 8 Amp. Left Low Beam.
- ④ — 8 Amp. Right Low Beam.
- ⑤ — 8 Amp. Left High Beam, High Beam Warning Light.
- ⑥ — 8 Amp. Right High Beam.
- ⑦ — 8 Amp. Not Used.
- ⑧ — 8 Amp. Emergency Flasher.
- ⑨ — 16 Amp. Interior Light.
- ⑩ — 16 Amp. Windshield Wiper, Fresh Air Fan, Rear Window Defogger.
- ⑪ — 8 Amp. Safety Belt Warning System, Stop Lights, Brake Warning Light, Horn.
- ⑫ — 8 Amp. Turn Signals, Gauges, Warning Lights, Emission System (EGR).

Type 2 (Transporter) — Fuse block is located under instrument panel on right side of steering column. Fuse block contains 12 fuses. Two additional in-line fuses are used as follows: An 8 Amp. fuse, located in engine compartment near ignition coil on manual transmission models, protects the Back-Up Lights. A 16 Amp. fuse, located in engine compartment near blower motor protects the Warm Air Blower. Fuses in block protect the following circuits, left to right:

- ① — 8 Amp. Left Tail Light, Left Rear Marker Light.
- ② — 8 Amp. Right Tail Light, Parking Lights, License Plate Light, Right Rear Side Marker Light, Front Side Marker Lights.
- ③ — 8 Amp. Left Low Beam.
- ④ — 8 Amp. Right Low Beam.
- ⑤ — 8 Amp. Left High Beam, High Beam Indicator.
- ⑥ — 8 Amp. Right High Beam.
- ⑦ — 8 Amp. Accessories.
- ⑧ — 8 Amp. Emergency Flasher, Interior Lights.
- ⑨ — 16 Amp. Accessories.
- ⑩ — 16 Amp. Windshield Wipers, Rear Window Defogger
- ⑪ — 8 Amp. Horn, Stop Lights, Brake Warning Light.
- ⑫ — 8 Amp. Turn Signals Warning Lights, Back-Up Lights.

Rabbit & Scirocco — Fuse block is located under instrument panel on left side of vehicle and contains 15 fuses in one centralized unit. Two additional in-line fuses are used as follows: An 8 Amp. fuse located above fuse block, protects Rear Win-

dow Wiper. A 16 Amp. fuse located above fuse block, protects Electric Fuel Pump. Circuits protected by fuses in block are:

- ① — 8 Amp. Left Headlight Low Beam.
- ② — 8 Amp. Right Headlight Low Beam.
- ③ — 8 Amp. Left Headlight High Beam and Indicator.
- ④ — 8 Amp. Right Headlight High Beam.
- ⑤ — 16 Amp. Rear Window Defogger.
- ⑥ — 8 Amp. Stop Lights, Hazard Warning Flasher.
- ⑦ — 8 Amp. Interior Lights, Cigar Lighter.
- ⑧ — 8 Amp. Turn Signal System.
- ⑨ — 8 Amp. Back-Up Lights, Horn.
- ⑩ — 16 Amp. Fresh Air Fan.
- ⑪ — 8 Amp. Windshield Wipers, Rear Window Defogger.
- ⑫ — 8 Amp. Luggage Compartment & License Plate Lights.
- ⑬ — 8 Amp. Right Parking, Tail & Side Marker Lights.
- ⑭ — 8 Amp. Left Parking, Tail & Side Marker Lights
- ⑮ — 16 Amp. Radiator Fan.

Dasher — Fuse block is located on the left side behind the dashboard bin and contains 15 fuses. One additional fuse is located above fuse No. 7. A 16 Amp. fuse protects the Fuel Pump Relay. Circuits protected by fuses in the block are, from left to right:

- ① — 8 Amp. Left Low Beam.
- ② — 8 Amp. Right Low Beam.
- ③ — 8 Amp. Left High Beam & Warning Light.
- ④ — 8 Amp. Right High Beam.
- ⑤ — 16 Amp. Rear Window Defogger.
- ⑥ — 8 Amp. Stop Lights, Hazard Warning Flasher.
- ⑦ — 8 Amp. Cigar Lighter, Clock, Radio, Interior Light.
- ⑧ — 8 Amp. Gauges, Warning Lights, Turn Signal Indicator.
- ⑨ — 8 Amp. Back-Up Lights, Shift Console Light.
- ⑩ — 16 Amp. Fresh Air Fan, Rear Window Defogger (Switch Current)
- ⑪ — 8 Amp. Horn, Windshield Wiper/Washer.
- ⑫ — 8 Amp. License Plate Light.
- ⑬ — 8 Amp. Right Tail, Parking & Side Marker Lights.
- ⑭ — 8 Amp. Left Tail, Parking & Side Marker Lights.
- ⑮ — 16 Amp. Radiator Fan.

VOLVO

FUSE BLOCK

240 Series — Fuse block is located in front of front left door pillar. Circuits protected are, from top to bottom:

- ① — 8 Amp. Cigar Lighter, Rear Window Wiper/Washer.
- ② — 16 Amp. Windshield Wiper/Washer, Heater Fan, Horn
- ③ — 16 Amp. Rear Window Defogger, Overdrive.
- ④ — 8 Amp. Glove Compartment Light, Back-Up Lights, Air Conditioner.
- ⑤ — 8 Amp. Instrument and Warning Lights, Turn Signals, Relay (Fuel Injection System), Seat Belt Warning.
- ⑥ — 8 Amp. Hazard Warning Lights, Engine Compartment Light.
- ⑦ — 8 Amp. Clock, Fuel Pump.
- ⑧ — 8 Amp. Stop Lights, Interior Light.
- ⑨ — 8 Amp. Buzzer Ignition Switch.
- ⑩ — Spare.
- ⑪ — 8 Amp. Left Parking & Side Marker Lights, Rear Fog Lights.
- ⑫ — 8 Amp. Right Parking & Side Marker Lights, Instrument Panel Lights; Seat Belt, Ash Tray & Shift Positions Lights.

260 Series — Fuse block is located in front of front left door pillar and contains 12 fuses. Circuits protected are, from top to bottom:

- ① — 8 Amp. Cigar Lighter, Rear Window Wiper/Washer.
- ② — 16 Amp. Windshield Wiper/Washer, Heater Fan, Horn.
- ③ — 16 Amp. Rear Window Defogger, Overdrive.
- ④ — 8 Amp. Glove Compartment Light, Back-Up Lights, Heated Seat, Air Conditioner, Window Lift.
- ⑤ — 8 Amp. Instrument & Warning Lights, Relay (Fuel Injection System), Seat Belt Warning.
- ⑥ — 8 Amp. Hazard Warning Light, Engine Compartment & Trunk Lights.
- ⑦ — 16 Amp. Clock, Fuel Pump.
- ⑧ — 8 Amp. Stop Lights, Interior Light.
- ⑨ — 8 Amp. Buzzer Ignition Switch.
- ⑩ — 16 Amp. Window Lift.
- ⑪ — 8 Amp. Left Parking & Side Marker Lights, Left License Plate Light.
- ⑫ — 8 Amp. Right Parking & Side Marker Lights, Right License Plate Light, Instrument, Seat Belt, Ash Tray & Shift Position Lights.