IDENTIFICATION

FUSE PANEL LOCATION (1983-85)

There are 3 fuse panels on this vehicle. The driver’s side fuse box is located behind the driver’s kick panel. The passenger’s side fuse box is behind the passenger’s side kick panel. The main fuse and relay block is in the engine compartment.

PASSENGER COMPARTMENT FUSE BOX IDENTIFICATION (1983-85)

* 1 - 7.5 Amp
* 2 - 7.5 Amp
  Radio & Cassette Player
* 3 - 15 Amp
  Trip Computer (Supra)
* 4 - 7.5 Amp
  Retractable Headlight System (1983-84), Outside Mirror
Defogger (1985 Supra)
* 5 - 7.5 Amp
Discharge Warning Light, Main Ignition Relay Coil, Main EFI Relay (1983 Supra)
* 6 - 7.5 Amp
Interior, Personal & Door Courtesy Lights, Trunk, Ignition Switch & Door Warning Lights, Clock & Power Antenna (1984-85), Vanity Lights (Supra)
* 7 - 15 Amp
Cigarette Lighter & Outside Mirror, Clock (1983), Trip Computer (1983 Supra)
* 8 - 15 Amp
Cruise Control System, Electronically Controlled A/T System (1984-85 Supra)
* 9 - 7.5 Amp
Turn Signal Lights
* 10 - 15 Amp
Foglights (Supra)
* 11 - 10 Amp
Air Conditioner
* 12 - Blank

ENGINE COMPARTMENT MAIN BLOCK IDENTIFICATION (1983-85)

* 1 - Blank
* 2 - 7.5 Amp
Discharge Warning Light
* 3 - 15 Amp
Alternator With IC Regulator, Emission Control System (1984-85)
* 4 - 15 Amp
* 5 - 15 Amp
A/T Shift Position Indicator Light, Clock (Digital), Side Marker & License Lights, Park Lights, Taillights & Glove Box Light, Instrument Panel Lights, Foglight Relay (1983 Supra)
* 6 - 15 Amp

Fig. 2: Engine Compartment Main Fuse & Relay Block Identification
Courtesy of Toyota Motor Sales, U.S.A., Inc.
Right Headlight, High Beam Indicator Light (1983)
* 7 - 15 Amp
Left Headlight
* 8 - Blank
* 9 - 15 Amp
EFI Control System
* 10 - 20 Amp
Wipers & Washers, Headlight Cleaner Relay (1984-85 Supra)
* 11 - 15 Amp
Stoplights, Cruise Control System (1983 Supra)
* 12 - Blank
* 13 - 15 Amp
Right Low Beam Headlight (1983)
* 14 - 15 Amp
Left Low Beam Headlight (1983)

FUSE PANEL LOCATION (1986-89)

There are 3 fuse panels on this vehicle. The driver’s side fuse box is located behind the driver’s kick panel. The passenger’s side fuse box is behind the passenger’s side kick panel. The main fuse and relay block is in the engine compartment.

Fig. 3: Passenger Compartment Fuse Boxes Identification
Courtesy of Toyota Motor Sales, U.S.A., Inc.
* 1 - 15 Amp
Gauges, Warning Lights & Buzzer, Back-Up Lights & A/T
Overdrive System, Rear Window Defogger & Power Antenna
* 2 - 7.5 Amp
* 3 - 15 Amp
Stoplights & Cruise Control Cancel Device
* 4 - 15 Amp
Tail, Park, License & Side Marker Lights, Glove Box Light & Instrument Illumination
* 5 - 15 Amp
Cigarette Lighter & Digital Clock
* 6 - 7.5 Amp
Radio & Cassette Player
* 7 - 10 Amp
Turn Signal Lights
* 8 - 10 Amp
Outside Mirror Defogger
* 9 - Blank
* 10 - 10 Amp
Charging System
* 11 - 20 Amp
Wipers & Washers
* 12 - 15 Amp
Electric Sun Roof
* 13 - Blank
* 14 - 7.5 Amp
Charging System & Discharge Warning Light, Electronic Fuel Injection & Electric Cooling Fans
* 15 - 30 Amp (Circuit Breaker)
Defogger
* 16 - 14 Amp (Circuit Breaker 1986)
* 16 - 30 Amp (Circuit Breaker 1987-89)
Power Door Locks
* 17 - 30 Amp (Circuit Breaker)
Power Windows
* 18 - 15 Amp
Anti-Lock Brake System & Foglights (1988-89)
* 19 - 10 Amp
Air Conditioning System
* 20 - 30 Amp (Circuit Breaker)
Heater

PASSENGER COMPARTMENT RELAY IDENTIFICATION (1986-89)

* A - Defogger
* B - Taillight Control
* C - Turn Signal Flasher
* D - Clutch Start
* E - Horn
* F - Heater

ENGINE COMPARTMENT BLOCK IDENTIFICATION (1986-89)
**Fig. 4: Engine Compartment Fuse & Relay Block Identification**

* 1 - 15 Amp
  Headlights (Left)
* 2 - 15 Amp
  Emergency Flashers & Horns
* 3 - 15 Amp
  EFI System
* 4 - 7.5 Amp
  Charging System & Discharge Warning Light
* 5 - 15 Amp
  Headlights (Right)
* 6 - 30 Amp
  Retractable Headlight System
* 7 - 15 Amp (1986-87)
* 7 - 20 Amp (1988-89)
* 8 - Blank
* 9 - 30 Amp
  Fan

**ENGINE COMPARTMENT RELAY IDENTIFICATION (1986-89)**

* A - Engine Main
* B - EFI Main
* C - Headlight Control
* D - Fan No. 1

**FUSE PANEL LOCATION (1990-93)**

There are 3 fuse panels on this vehicle. The driver’s side
fuse box is located behind the driver's kick panel. The passenger's side fuse box is behind the passenger's side kick panel. The main fuse and relay block is in the engine compartment.

PASSENGER COMPARTMENT FUSE BOX IDENTIFICATION (1990-93)

Fig. 5: Driver's Side & Passenger's Side Fuse Boxes Identification
Courtesy of Toyota Motor Sales, U.S.A., Inc.

* 1 - 7.5 Amp
Charging System & Discharge Warning Light, Electric Cooling
Fans & EFI System
* 2 - 15 Amp
Cigarette Lighter & Digital Clock, Radio, Cassette Player & Compact Disc Player
* 3 - 15 Amp
Stoplights & Cruise Control Cancel Device
* 4 - 15 Amp
Gauges, Warning Lights & Buzzer, Back-Up Lights & A/T
Overdrive System, Rear Window Defogger & Power Antenna, Tilt Steering, Convertible Top Control
* 5 - 10 Amp
Turn Signal Lights
* 6 - 15 Amp
Electric Sun Roof
* 7 - 20 Amp
Wipers & Washers
* 8 - 15 Amp
Anti-Lock Brake System
* 9 - 15 Amp
Taillights, Parking Lights, Side Marker Lights, License Lights, Instrument Lights, Glove Box Light
* 10 - Blank
* 11 - 10 Amp
Rear View Mirror
* 12 - 30 Amp (Circuit Breaker)
Defogger
* 13 - Blank
* 14 - 20 Amp
Front Foglights
* 15 - 10 Amp
Air Conditioning
* 16 - 40 Amp (Circuit Breaker)
Heater, A/C Control System

PASSENGER COMPARTMENT RELAY IDENTIFICATION (1990-93)

* A - Turn Signal Flasher
* B - Defogger
* C - Taillight Control
* D - Starter
* E - Heater Main

ENGINE COMPARTMENT MAIN BLOCK IDENTIFICATION (1990-93)
* 2 - 30 Amp
  Retractable Headlight System
* 3 - 15 Amp
  Headlight (Right Side)
* 4 - 15 Amp
  EFI System
* 5 - 20 Amp
  Radio, Cassette Player & Compact Disc Player, Power Antenna, Clock, Interior & Personal Lights, Door Courtesy Lights, Luggage Compartment Light, Trunk Light, Ignition Switch, Open Door Warning Lights
* 6 - 15 Amp
  Hazard Flashers & Horns
* 7 - 30 Amp (Circuit Breaker)
  Cooling Fan
* 8 - 30 Amp (Circuit Breaker)
  Condenser Cooling Fan
* 9 - 100 Amp (Circuit Breaker)
  Charging System
* 10 - 40 Amp (Circuit Breaker)
  AM2
* 10 - 30 Amp (1992-93)
  Electronic Fuel Injection, Ignition System
* 11 - 30 Amp (Circuit Breaker)
  AM1
* 11 - 40 Amp (1992-93)
  Charging System, Electric Underhood Cooling Fan
* 12 - 60 Amp (Circuit Breaker)
  Anti-Lock Brake System

ENGINE COMPARTMENT MAIN BLOCK RELAY IDENTIFICATION (1990-93)

* A - Fan No. 1
* B - Headlight Control
* C - EFI System
* D - Engine Main

CAUTIONS & WARNINGS

SUPPLEMENTAL RESTRAINT SYSTEM (AIR BAG SYSTEM)

NOTE: For information on air bag DIAGNOSIS & TESTING or DISPOSAL PROCEDURES, see AIR BAGS article in the ACCESSORIES/SAFETY EQUIPMENT Section.

When servicing vehicles equipped with Supplemental Restraint Systems (SRS), always allow at least 20 seconds after turning ignition switch to LOCK position and disconnecting the negative terminal cable before beginning work on the SRS. The system has a back-up power supply and may deploy air bag if these precautions are not followed.

RADIATOR FAN & CAP

To avoid injury, stay clear of the radiator fan when the ignition key is in the ON position. The fan is thermostatically controlled and may come on suddenly. DO NOT loosen or remove radiator cap when cooling system is hot.