

MAINTENANCE INFORMATION

1993 Toyota Celica

1990-96 MAINTENANCE
Toyota Maintenance Information

Celica

* PLEASE READ THIS FIRST *

NOTE: For scheduled maintenance intervals and the related fluid capacities, fluid specifications and labor times for major service intervals, see SCHEDULED SERVICES article below:

- * SCHEDULED SERVICES - TURBO
- * SCHEDULED SERVICES - NON-TURBO

Warranty information and specifications for fluid capacities, lubrication specifications, wheel and tire size, and battery type are covered in this article.

MODEL IDENTIFICATION

VIN LOCATION

The Vehicle Identification Number (VIN) is located on the left side of the dash panel at the base of the windshield. The VIN chart explains the code characters.

VIN CODE ID EXPLANATION

Numbers preceding the explanations in the legend below refer to the sequence of characters as listed on VIN identification label. See VIN example below.

(VIN)	J	T	2	S	T	8	7	N	2	P	1	1	0	0	0	0	1
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

- 1 - Manufacturing Country
- J * Japan
- 2 - Manufacturer
- T * Toyota
- 3 - Vehicle Type
- 2 * Passenger Vehicle (Japan)
- 5 * Incomplete Vehicle (Celica Convertible)
- 4 - Engine (1990-95)
- A * 4A-FE 1.6L EFI
- A * 7A-FE 1.8L EFI
- S * 3S-GTE 2.0L Turbo EFI
- S * 5S-FE 2.2L EFI
- 4 - Body Type (1996)
- C * 2-Door Coupe
- D * 3-Door Liftback
- F * 2-Door Convertible

- 5-6 - Line (1990-95)
 - T8 * Celica (1990-93)
 - T0 * Celica (1994-95)
- 5 - Engine (1996)
 - B * 5S-FE 1.8L 4-Cylinder
 - G * 5S-FE 2.2L 4-Cylinder
- 6 - Series/Grade (1996)
 - 2 * All Models
- 7 - Series/Grade (1990-95)
 - 5 * GT-S
 - 6 * ST
 - 7 * GT
 - 8 * All-Trac/4WD
 - 0 * ST
- 7 - Restraint System (1996)
 - 2 * 2 Air Bags
- 8 - Body Type & Restraint System (1990-95)
 - F * 2-Door Coupe
 - K * Incomplete Vehicle (Convertible Conversion)
 - N * 3-Door Liftback
 - P * 3-Door Liftback 4WD
- 8 - Line (1996)
 - T * Celica
- 9 - VIN Check Digit
 - 2 * Manufacturer's Internal Code
- 10 - Vehicle Model Year
 - L * 1990
 - M * 1991
 - N * 1992
 - P * 1993
 - R * 1994
 - S * 1995
 - T * 1996
- 11 - Assembly Plant
 - 1 * Toyota, Japan
 - 2 * Motomachi, Japan
 - 0-9 * Japan
 - C * Canada
 - U * Georgetown, United States
 - Z * United States
 - 0 * Japan
- 12-17 - Serial Number
 - * Sequential Production Number

MAINTENANCE SERVICE INFORMATION

SEVERE & NORMAL SERVICE DEFINITIONS

Service is recommended at mileage intervals based on vehicle operation and engine type. Service schedules are based on the following primary operating conditions:

Normal Service

- * Driven More Than 10 Miles Daily
- * No Operating Conditions From Severe Service Schedule

Severe Service (Unique Driving Conditions)

- * Towing A Trailer, Using A Camper Or Car Top Carrier
- * Repeated Short Trips Less Than 5 Miles When Temperatures Are Below Freezing
- * Extensive Idling Conditions (Taxi Or Delivery Type Service)
- * Operating On Dusty, Rough, Muddy Or Salt Spread Roads

CAMSHAFT TIMING BELT

CAUTION: Failure to replace a faulty camshaft timing belt may result in serious engine damage.

The condition of camshaft drive belts should always be checked on vehicles which have more than 50,000 miles. Although some manufacturers do not recommend belt replacement at a specified mileage, others require it at 60,000-100,000 miles. A camshaft drive belt failure may cause extensive damage to internal engine components on most engines, although some designs do not allow piston-to-valve contact. These designs are often called "Free Wheeling".

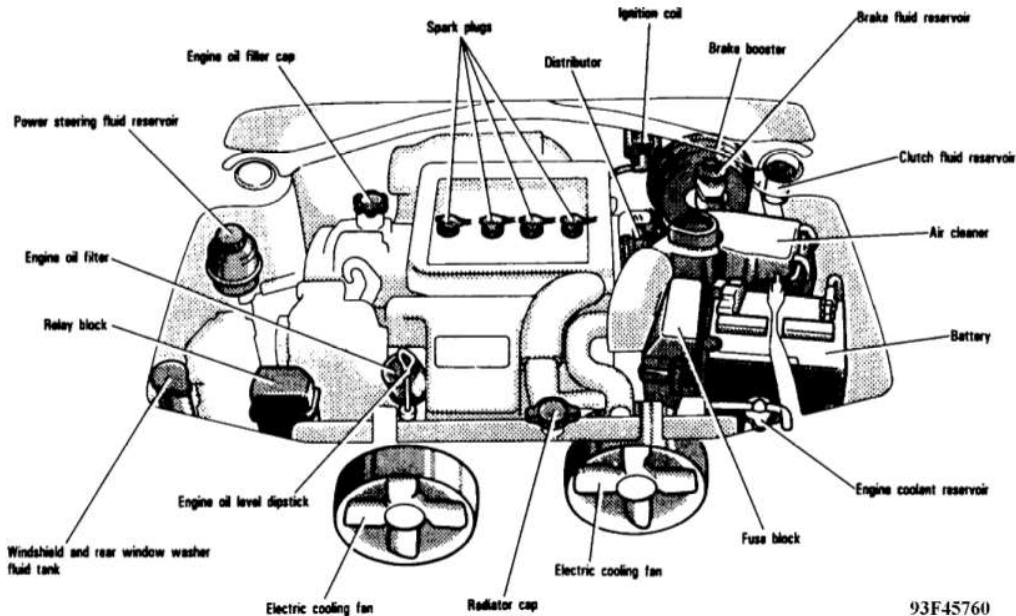
Many manufacturers changed their maintenance and warranty schedules in the mid-1980's to reflect timing belt inspection and/or replacement at 50,000-60,000 miles. Most service interval schedules in this manual reflect these changes.

Belts or components should be inspected and replaced if any of the following conditions exist:

- * Cracks Or Tears In Belt Surface
- * Missing, Damaged, Cracked Or Rounded Teeth
- * Oil Contamination
- * Damaged Or Faulty Tensioners
- * Incorrect Tension Adjustment

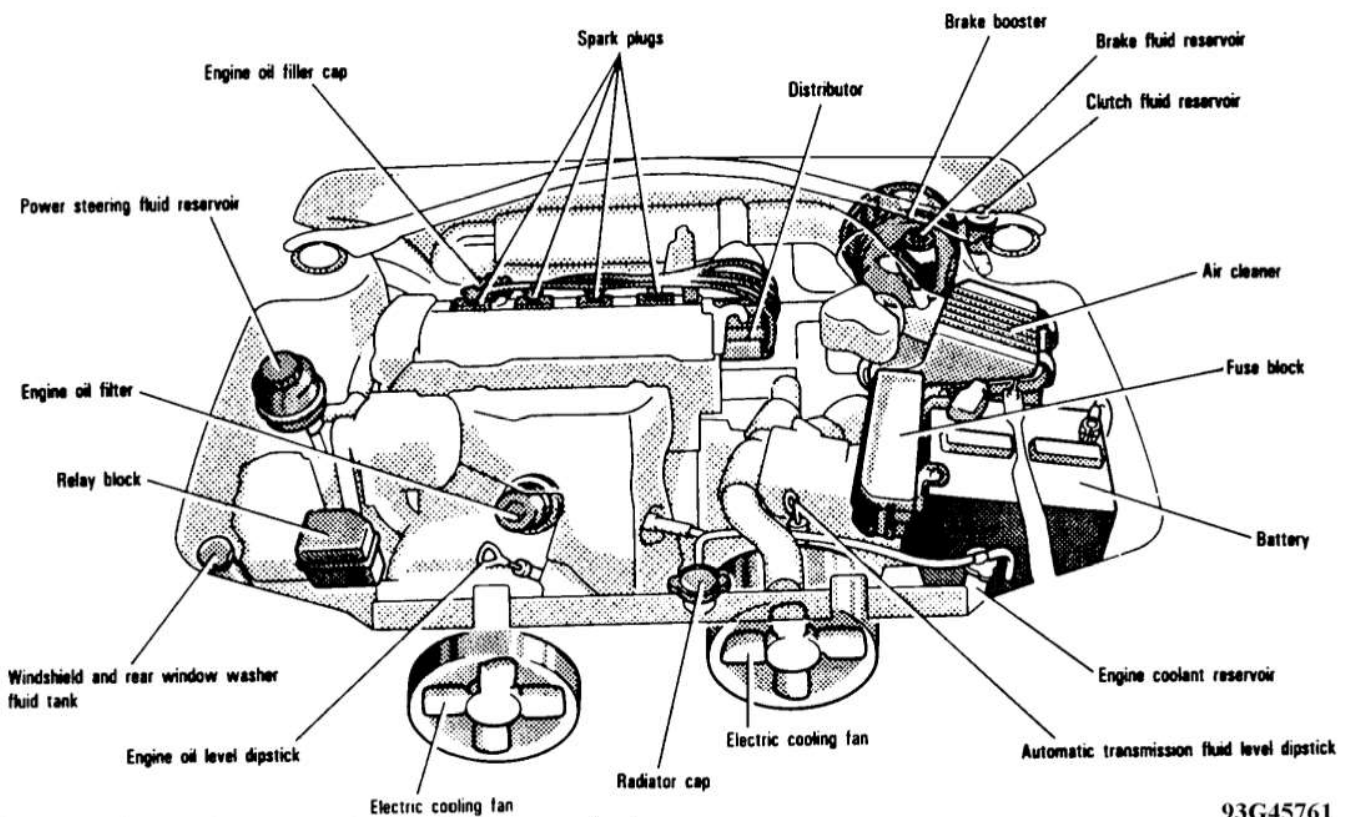
Replace the camshaft timing belt every 72 months or 60,000 miles if the vehicle is operated under Severe Service conditions such as frequent idling or extensive long distance driving at low speeds (taxi, police or door-to-door delivery).

SERVICE POINT LOCATIONS



93F45760

Fig. 1: Service Point Locations (3S-GTE Engine (Turbo))
 Courtesy of Toyota Motor Sales, U.S.A., Inc.



93G45761

Fig. 2: Service Point Locations (5S-FE Engine)
 Courtesy of Toyota Motor Sales, U.S.A., Inc.

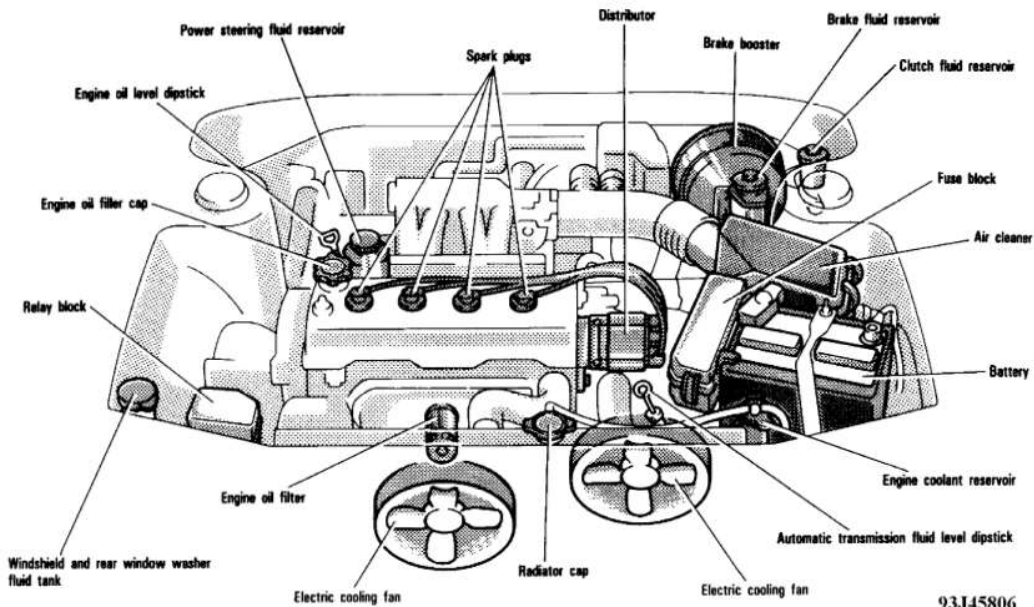


Fig. 3: Service Point Locations (4A-FE Engine)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

INFORMATION LABEL LOCATIONS

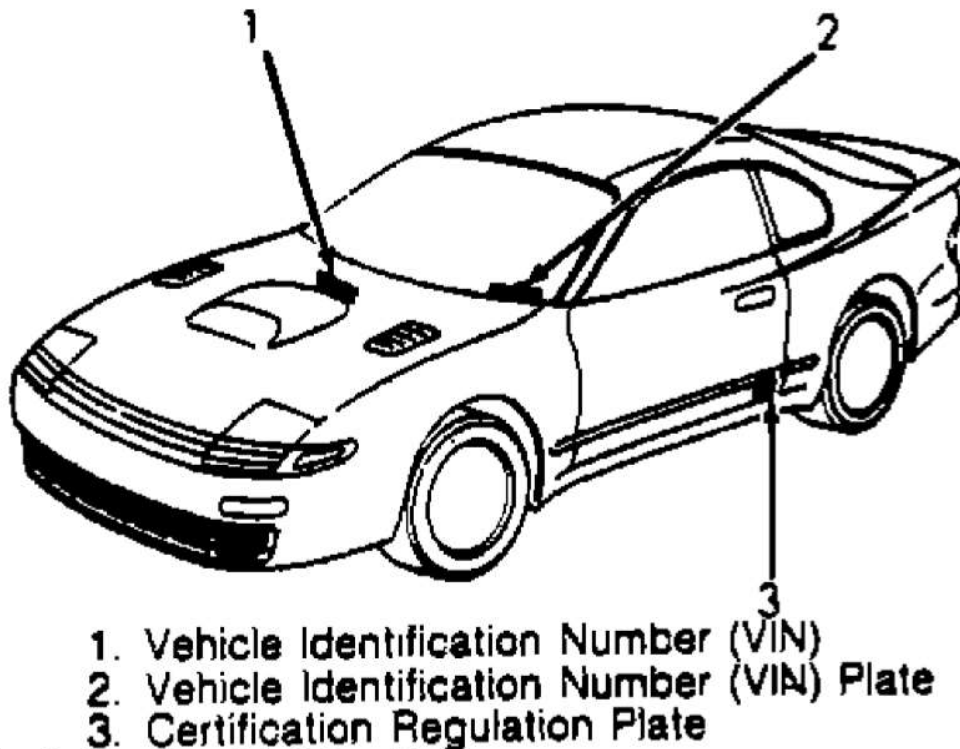


Fig. 4: Information Label Locations
Courtesy of Toyota Motor Sales, U.S.A., Inc.

SERVICE LABOR TIMES

SERVICE LABOR TIMES TABLE (HOURS)

Application	15,000 Mile Service	30,000 (60,000) Mile Service
1.6L 4A-FE		
Automatic Transaxle	1.5	2.0 ((1) 4.5)
Manual Transaxle	1.5	2.0 ((1) 4.5)
2.0L Turbo 3S-GTE		
Manual Transaxle	1.7	2.2 ((2) 5.7)
2.2L 5S-FE EFI		
Automatic Transaxle	1.5	2.0 ((1) 4.5)
Manual Transaxle	1.5	2.0 ((1) 4.5)

(1) - Add 2.3 hours to replace camshaft timing belt.

(2) - Add 3.5 hours to replace camshaft timing belt.

LUBRICATION SPECIFICATIONS

LUBRICATION SPECIFICATIONS TABLE

Application	Fluid Specifications
Automatic Transaxle	Dexron-IIIE ATF
Brake & Clutch Fluid	SAE J1703 Or FMVSS No. 116 DOT 3 Brake Fluid
Differential (4WD)	
Minimum Temperature	
Greater Than 0°F (-18°C)	SAE 90 API GL-5
Maximum Temperature	
Less Than 0°F (-18°C)	SAE 80W Or 80W-90 API GL-5
Engine Oil	
Minimum Temperature	
Greater Than 0°F (-18°C)	SAE 10W-30 API SG
Maximum Temperature	
Less Than 0°F (-18°C)	SAE 5W-30 API SG
Manual Transaxle	
2WD (1990)	Dexron-II
2WD (1991-94)	SAE 75W-90 (1)(2) API GL-3
4WD & Transfer Case	SAE 75W-90 Or 80W-90 API GL-5
Power Steering Fluid	Dexron-IIIE ATF

(1) - If API GL-3 is unavailable, API GL-4 or GL-5 may be used.

(2) - If there are questions concerning the correct type of fluid for Celica 2WD Manual Transaxle, see Toyota Tech Service Bulletin VOL. 10 043 December 1991.

FLUID CAPACITIES

FLUID CAPACITIES TABLE (1)

Application	Quantity
A/C System R-12 Refrigerant	
1990-93	24-28 Ozs.
A/C System R-134a Refrigerant (2)	
1994	21-24.6 Ozs.
Cooling System	
4A-FE 1.6L	5.5-5.9 Qts. (5.2-5.6L)

5S-FE 2.2L	6.9-7.0 Qts. (6.5-6.6L)
3S-GTE 2.0L	6.3 Qts. (6.0L)
7A-FE 1.8L	6.4-7.0 Qts. (6.1-6.6L)
Engine Oil (3)	
4A-FE 1.6L	3.4 Qts. (3.2L)
5S-FE 2.2L (W/O Oil Cooler)	4.2 Qts. (4.1L)
5S-FE 2.2L (W/ Oil Cooler)	4.5 Qts. (4.2L)
3S-GTE 2.0L	3.8-4.1 Qts. (3.6-3.9L)
7A-FE	3.9 Qts. (3.7L)
Fuel Tank	
All-Trac 4WD	18 Gals. (68L)
Except All-Trac	15.9 Gals. (60L)
Transmission	
Automatic	
All Except 5S-FE (1994)	3.5 Qts. (3.3L)
5S-FE (1994)	2.6 Qts. (2.5L)
Manual	
All Except 3S-GTE	2.7 Qts. (2.6L)
3S-GTE	5.5 Qts. (5.2L)
Rear Differential	
4WD only	1.2 Qts. (1.1L)

- (1) - Capacities are recommended or calculated levels. Always use dipstick (if available) to measure level.
 (2) - Use of R-12 in a R-134a system will result in SEVERE DAMAGE.
 (3) - Includes filter change.

WHEEL & TIRE SPECIFICATIONS

WHEEL & TIRE SIZE SPECIFICATIONS TABLE

Wheel Size	Tire Size
13 x 5J"	165SR13
13 x 5.5J"	P185 x 70R
14 x 6JJ"	P185 x 65R
15 x 6JJ"	P205/55R
15 x 6.5JJ"	P195/60R
15 x 6.5JJ"	P215 x 50R
14 x 4T" (Compact Spare)	T125 x 70D
16 x 4T" (Compact Spare)	T135 x 70D

TIRE INFLATION

TIRE INFLATION PRESSURES

Tire Size	Front psi (kg/cm ²)	Rear psi (kg/cm ²)
165SR13	30 (2.1)	29 (2.0)
185/65R14	29 (2.0)	28 (1.9)
195/60R15	36 (2.5)	36 (2.5)
215/50R15 (Exc. 4WD)	30 (2.1)	28 (1.9)
215/50R15 (4WD)	32 (2.2)	30 (2.1)
P205/55R15	33 (2.3)	32 (2.2)
T135/70D16	60 (4.2)	60 (4.2)

WHEEL TIGHTENING

Tighten all wheel lug nuts to 76 ft. lbs. (103 N.m).

BATTERY SPECIFICATIONS

CAUTION: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section.

If battery is replaced, it should be of the same group number as shown on the original battery's label. All models use batteries with BCI group number 24F.

CAUTIONS & WARNINGS

SUPPLEMENTAL RESTRAINT SYSTEM (SRS) AIR BAG SYSTEM

NOTE: See the AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT Section.

The SRS has no user-servicable parts. Always have servicing done by an authorized dealer.

When performing maintenance on air bag equipped vehicles always observe proper safety precautions.

WARNING: To avoid injury from accidental air bag deployment, read and carefully follow all warnings and service precautions. See appropriate AIR BAG RESTRAINT SYSTEM article in the ACCESSORIES/SAFETY EQUIPMENT section.

CAUTION: Disconnect negative battery cable before servicing any air bag system, steering column or passenger side dash component. After any repair, turn ignition key to the ON position from passenger's side of vehicle in case of accidental air bag inflation

ANTI-LOCK BRAKE SYSTEM (ABS)

CAUTION: Never mix different diameter tires. On loose or uneven surfaces, the ABS system may require longer stopping distances than conventional brake systems. Exercise caution when removing mud or snow from the wheels so as not to damage the ABS wiring or speed sensors.

BATTERY WARNING

WARNING: When battery is disconnected, vehicles equipped with computers may lose memory data. When battery power is restored, driveability problems may exist on some vehicles. These vehicles may require a relearn procedure. See appropriate COMPUTER RELEARN PROCEDURES article in the GENERAL INFORMATION section below.

REPLACING BLOWN FUSES

Before replacing a blown fuse, remove ignition key, turn off all lights and accessories to avoid damaging the electrical system. Be sure to use fuse with the correct indicated amperage rating. The use

of an incorrect amperage rating fuse may result in a dangerous electrical system overload.

BRAKE PAD WEAR INDICATOR

Indicator will cause a squealing or scraping noise, warning that brake pads need replacement.

CATALYTIC CONVERTER

Continued operation of vehicle with a severe malfunction could cause converter to overheat, resulting in possible damage to converter and vehicle.

COOLANT (PROPYLENE-GLYCOL FORMULATIONS)

CAUTION: To avoid possible damage to vehicle use only ethylene-glycol based coolants with a mixture ratio from 44-68% anti-freeze. DO NOT use 100% anti-freeze as it will cause the formation of cooling system deposits. This results in coolant temperatures of over 300° F (149°C) which can melt plastics. 100% anti-freeze has a freeze point of only -8° F (-22°C).

CAUTION: Propylene-Glycol Mixtures has a smaller temperature range than Ethylene-Glycol. The temperature range (freeze-boil) of a 50/50 Anti-Freeze/Water Mix is as follows:

Propylene-Glycol	-26° F (-32°C)	-	257° F (125°C)
Ethylene-Glycol	-35° F (-37°C)	-	263° F (128°C)

CAUTION: Propylene-Glycol/Ethylene-Glycol Mixtures can cause the destabilization of various corrosion inhibitors. Also Propylene-Glycol/Ethylene-Glycol has a different specific gravity than Ethylene-Glycol coolant, which will result in inaccurate freeze point calculations.

ELECTROSTATIC DISCHARGE SENSITIVE (ESD) PARTS

WARNING: Many solid state electrical components can be damaged by static electricity (ESD). Some will display a warning label, but many will not. Discharge personal static electricity by touching a metal ground point on the vehicle prior to servicing any ESD sensitive component.

ENGINE OIL

CAUTION: Never use non-detergent or straight mineral oil.

FUEL SYSTEM SERVICE

WARNING: Relieve fuel system pressure prior to servicing any fuel system component (fuel injection models).

HALOGEN BULBS

WARNING: Halogen bulbs contain pressurized gas which may explode if overheated. DO NOT touch glass portion of bulb with bare hands. Eye protection should be worn when handling or working around halogen bulbs.

RADIATOR CAP

CAUTION: Always disconnect the fan motor when working near the

radiator fan. The fan is temperature controlled and could start at any time even when the ignition key is in the OFF position. DO NOT loosen or remove radiator cap when cooling system is hot.

RADIATOR FAN

WARNING: Keep hands away from radiator fan. Fan is controlled by a thermostatic switch which may come on or run for up to 15 minutes even after engine is turned off.

CATALYTIC CONVERTER

To prevent catalytic converter overheating and possibly creating a fire hazard, do not allow engine to idle for more than 20 minutes, avoid spark jump test and prolonged engine compression measurement.

WARRANTY INFORMATION

CAUTION: Always refer to customer's copy of warranty information for specific model application and/or coverage limitations.

NEW VEHICLE LIMITED WARRANTY

Covers any repair or replacement of parts which becomes necessary due to defects in materials or workmanship under normal use for 36 months or 36,000 miles from in-service date.

POWERTRAIN WARRANTY

Engine, transmission, front wheel drive, rear wheel drive and restraint systems are warranted against defects in materials or workmanship under normal use for 5 years or 60,000 miles, whichever occurs first. See copy of warranty for specific components covered.

CORROSION PERFORATION WARRANTY

Covers any repair or replacement to body sheet metal which develops corrosion perforation (hole through panel), in normal use, due to defects in material or workmanship for a period of 5 years, regardless of mileage.

BATTERY WARRANTY

Covers replacement of defective original battery for first 12 months or 12,000 miles. After the first 12 months or 12,000 miles, warranty covers a pro-rated amount based on months in service, up to a maximum of 36 months.

AIR CONDITIONER REFRIGERANT CHARGE WARRANTY

Covers the air conditioner refrigerant for the first 12 months, regardless of mileage, unless done as a warranty repair.

ADJUSTMENTS WARRANTY

Service adjustments - minor repairs not usually associated with the replacement of parts - are covered for the first 12 months or 12,500 miles, whichever occurs first.

EMISSION SYSTEM DEFECT WARRANTY (EXCEPT CALIFORNIA)

Warrants to the retail purchaser, and subsequent purchaser that vehicle was designed, built, and equipped so as to conform at the time of sale with applicable emission regulations and that it is free from defects in materials or workmanship which may cause the vehicle to fail to conform with applicable regulations for 5 years or 50,000 miles, whichever occurs first.

EMISSION SYSTEM PERFORMANCE WARRANTY (EXCEPT CALIFORNIA)

Covers all repairs, adjustments, or replacements if vehicle fails to conform to applicable emission standards and such failure results in the vehicle owner having to bear a penalty or other sanction under local, state or federal law for 5 years or 50,000 miles, whichever comes first. If the vehicle has been in use for more than 24 months or 24,000 miles, the manufacturer will make the necessary adjustments, repairs or replacements at no cost to the owner only when noncompliance is caused by failure of components which have been installed in the vehicle for the sole or primary purpose of reducing vehicle emissions. See copy of warranty for specific components covered.

EMISSION SYSTEM PERFORMANCE WARRANTY (CALIFORNIA)

For a period of 3 years or 50,000 miles, manufacturer will make all necessary repairs and adjustments to ensure vehicle passes a required Smog Check inspection.

EMISSION SYSTEM DEFECT WARRANTY (CALIFORNIA)

Warrants vehicle to be free of defects in materials or workmanship, which may cause it to fail to conform with applicable California emission regulations, for a period of 5 years or 50,000 miles, whichever occurs first. Certain emission-related parts are covered for repair or replacement for 7 years or 70,000 miles, whichever occurs first. See copy of warranty for specific components covered.

FUSES & CIRCUIT BREAKERS

FUSE PANEL LOCATION

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 BOXES IDENTIFICATION (1990-93)

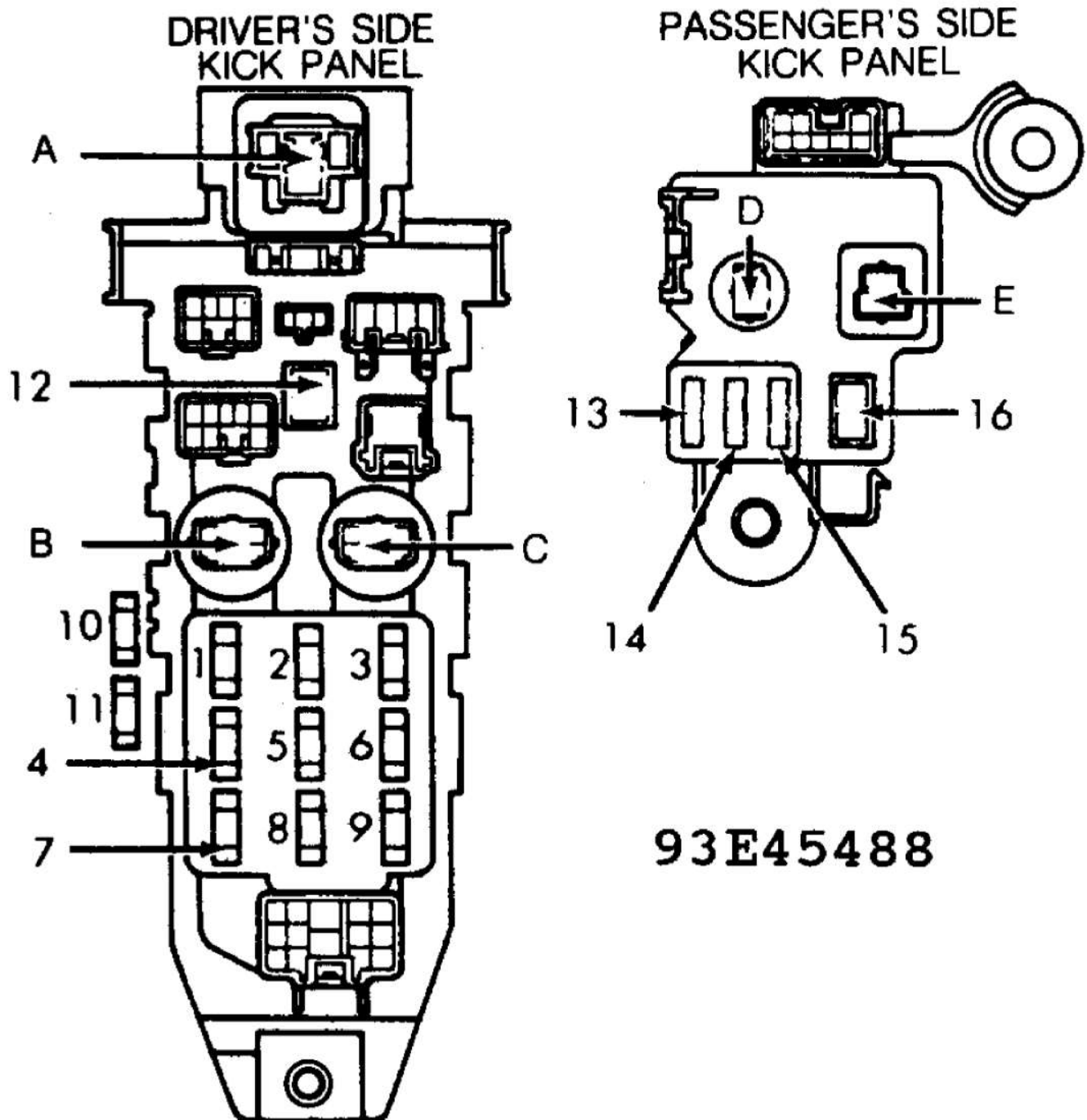


Fig. 5: Passenger Compartment Fuse Identification (1990-93)
 Courtesy of Toyota Motor Sales, U.S.A., Inc.

Fuse & Circuit Breaker Identification

- 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

Relay Identification

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

ENGINE COMPARTMENT MAIN FUSE & RELAY IDENTIFICATION (1990-93)

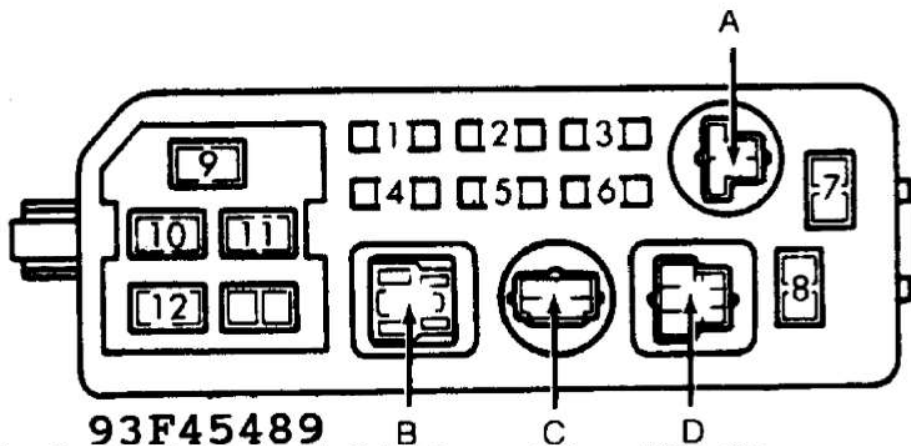
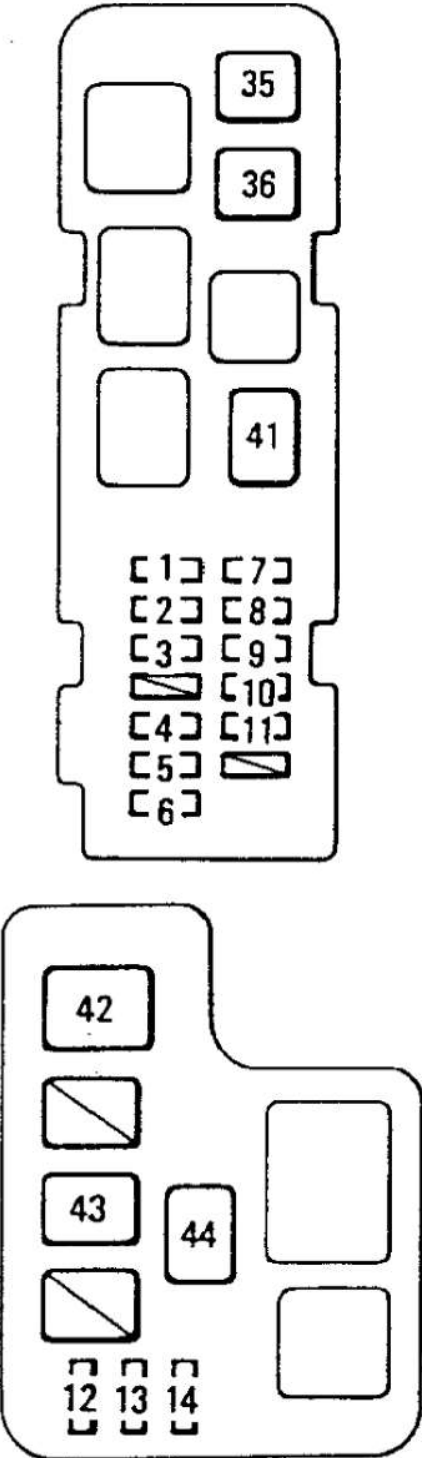


Fig. 6: Engine Compartment Main Fuse & Relay (1990-93)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

Fuse & Circuit Breaker Identification

- 1 - 15 Amp
Headlight (Left Side)
 - 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
30 Amp (1992-93)
Electronic Fuel Injection, Ignition System
 - 11 - 30 Amp (Circuit Breaker)
AM1
40 Amp (1992-93)
Charging System, Electric Underhood Cooling Fan
 - 12 - 60 Amp (Circuit Breaker)
Anti-Lock Brake System
- Relay Identification
- A - Fan No. 1
 - B - Headlight Control
 - C - EFI System
 - D - Engine Main

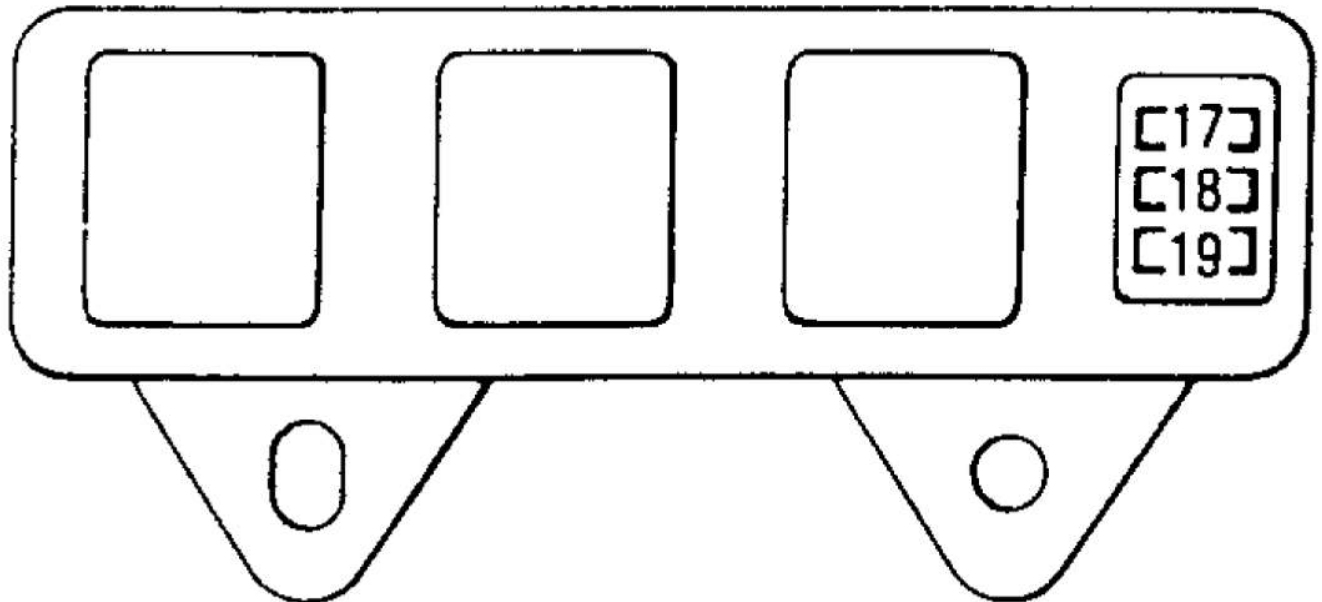
FUSE PANEL IDENTIFICATION (1994-96)



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Fig. 7: Engine Compartment Main Fuse Identification (1994-95)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

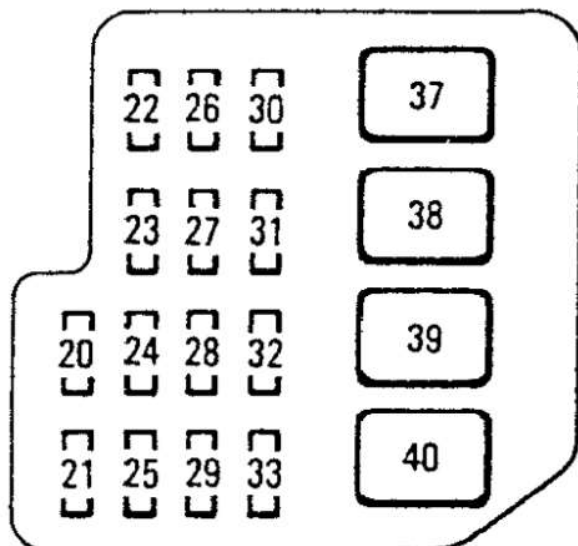
Engine compartment (front)—Canada only



50C13369

Fig. 8: Engine Compartment (Front) ID (Canada Only) (1994-96)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

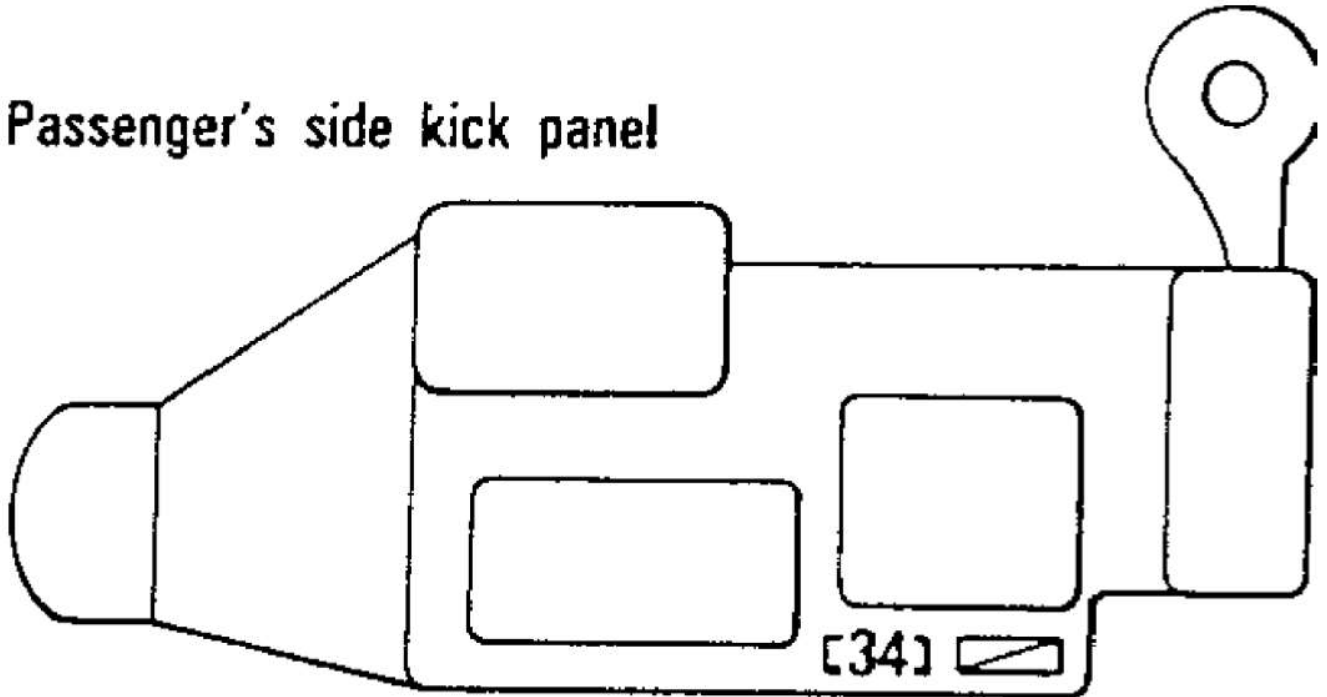
Instrument panel



50F13370

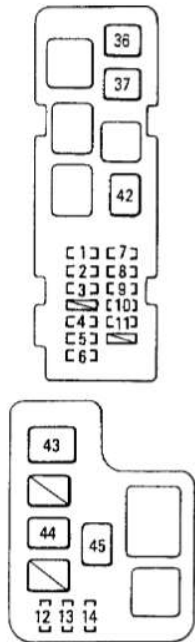
Fig. 9: Instrument Panel Identification (1994-95)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

Passenger's side kick panel



50G13371

Fig. 10: Passenger Side Kick Panel Identification (1994-95)
 Courtesy of Toyota Motor Sales, U.S.A., Inc.



50H13372

Fig. 11: Engine Compartment Main Fuse Identification (1996)
 Courtesy of Toyota Motor Sales, U.S.A., Inc.

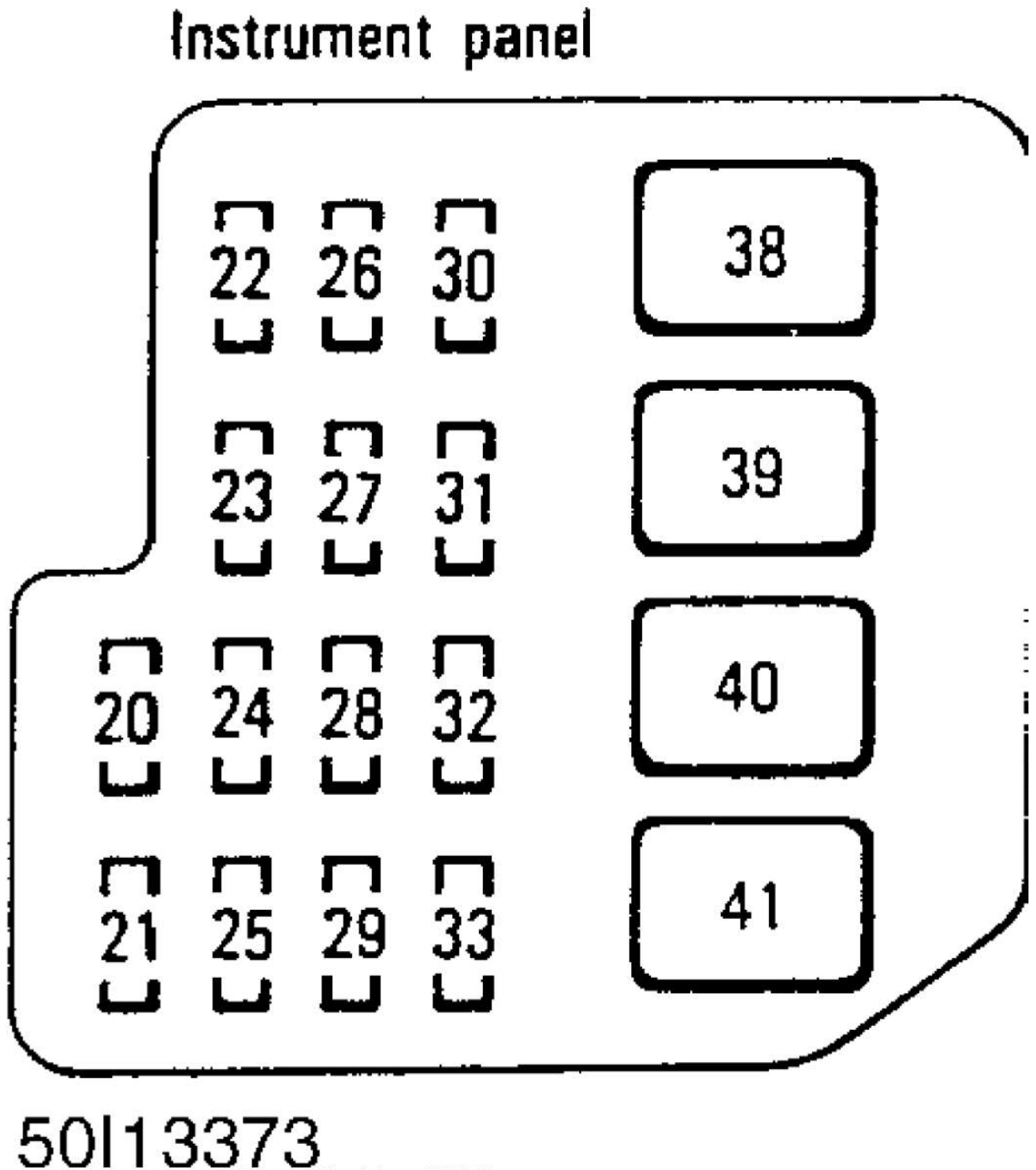
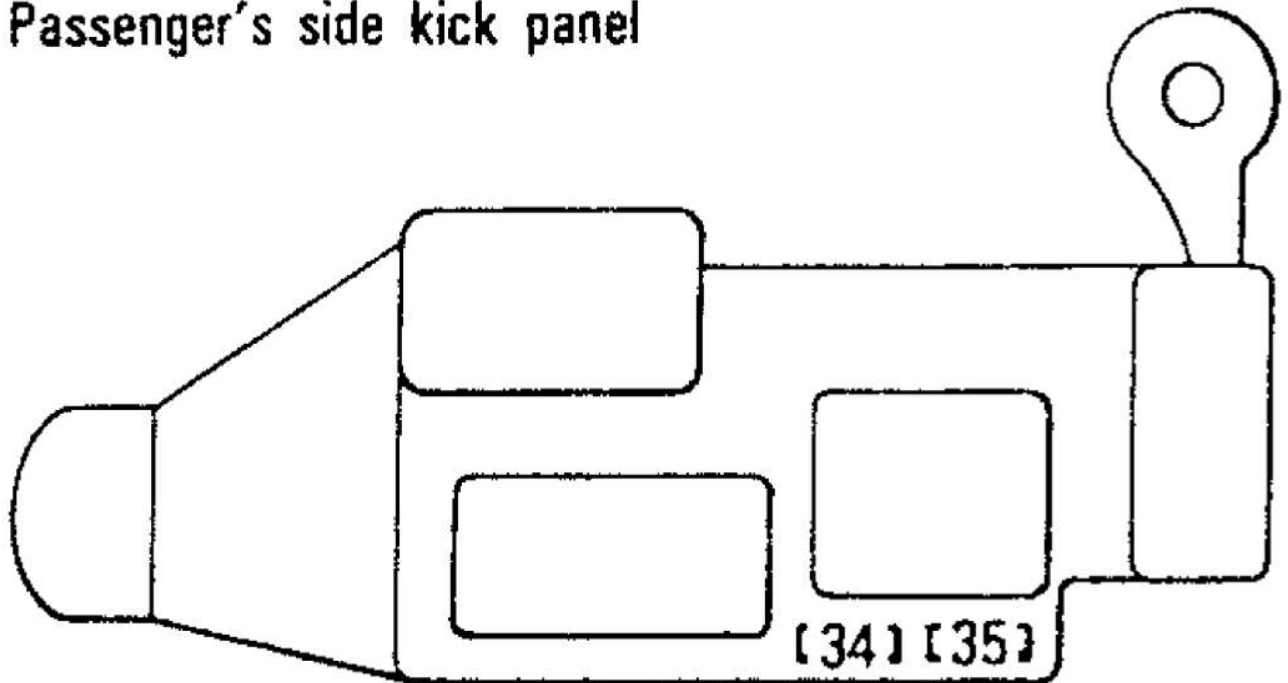


Fig. 12: Instrument Panel Identification (1996)
 Courtesy of Toyota Motor Sales, U.S.A., Inc.

Passenger's side kick panel



50J13374

Fig. 13: Passenger Side Kick Panel Identification (1996)
Courtesy of Toyota Motor Sales, U.S.A., Inc.

Fuse & Circuit Breaker Identification

- 1 - 30 Amp
Starting System
- 2 - 10 Amp
Emergency Flashers
- 3 - 7.5 Amp
Horns
- 4 - 20 Amp
Car Audio System
- 5 - 15 Amp
Anti-Lock Brake System, Cruise Control System
- 6 - 10 Amp
Interior Lights, Personal Lights, Luggage Compartment Light,
Trunk Light, Door Courtesy Lights, Clock
- 7 - 15 Amp
Left Hand Headlight
- 8 - 15 Amp
Right Hand Headlight
- 9 - Spare
- 10 - Spare
- 11 - Spare
- 12 - 7.5 Amp
Charging System
- 13 - 7.5 Amp
SRS Airbag Warning Light
- 14 - 15 Amp
Multiport Fuel Injection System/Sequential Multiport Fuel
Injection System
- 15 - 15 Amp
Left Hand Headlight (Low Beam)

- 16 - 15 Amp
Right Hand Headlight (Low Beam)
- 17 - 15 Amp
Right Hand Headlight (High Beam)
- 18 - 15 Amp
Left Hand Headlight (High Beam)
- 19 - 7.5 Amp
Daytime Running Lights
- 20 - 15 Amp
Electronically Controlled Automatic Transmission System,
Anti-Lock Brake System
- 21 - 20 Amp
No Circuit
- 22 - 7.5 Amp
Instrument Panel Lights
- 23 - 15 Amp
Stop Lights, High Mounted Stop Light, Multiport Fuel
Injection System/Sequential Multiport Fuel Injection System,
Cruise Control System Cancel Device
- 24 - 20 Amp
Front Fog Lights
- 25 - 15 Amp
Cigarette Lighter, Digital Clock Display, Car Audio System
- 26 - 7.5 Amp
Charging System, Discharge Warning Light, Multiport Fuel
Injection System/Sequential Multiport Fuel Injection System,
SRS Airbag System
- 27 - 20 Amp
Windshield Wipers & Washer, Rear Window Wiper & Washer
- 28 - 10 Amp
Multiport Fuel Injection System/Sequential Multiport Fuel
Injection System
- 29 - 10 Amp
Turn Signal Lights, Emergency Flashers
- 30 - 15 Amp
Tail Lights, Parking Lights, Front Side Marker Lights, Rear
Side Marker Lights, License Plate Lights
- 31 - 10 Amp
Air Conditioning System, Rear Window Defogger
- 32 - 10 Amp
Gauges & Meters, Power Door Lock System
- 33 - 7.5 Amp
Starting System, Multiport Fuel Injection System/Sequential
Multiport Fuel Injection System
- 34 - 10 Amp
Air Conditioning System
- 35 - 7.5 Amp
On-Board Diagnosis System
- 36 - 30 Amp
Electric Cooling Fan
- 37 - 30 Amp
Electric Cooling Fan
- 38 - 40 Amp
Electronic Ignition System/Distributor Ignition System
- 39 - 30 Amp
Power Door Lock System, Convertible Top Control System
- 40 - 30 Amp
Rear Window Defogger
- 41 - 30 Amp
Power Windows, Electric Moonroof
- 42 - 40 Amp
Air Conditioning System
- 43 - 100 Amp

Charging System, Tail Lights, Parking Lights, Front Side
Marker Lights, Rear Side Marker Lights, License Plate Lights,
Power Door Lock System, Convertible Top Control System, Rear
Window Defogger, Power Windows, Electric Moonroof

44 - 60 Amp

Starting System, Headlights, Starting System, Horns,
Emergency Flashers, Interior Lights, Personal Lights, Luggage
Compartment Light, Trunk Light, Door Courtesy Lights, Clock,
Car Audio Sytem

45 - 50 Amp

Anti-Lock Brake System