

# Toyota Avalon (XX10; 1995-1999) fuses

*In this article, we consider the first-generation Toyota Avalon (XX10), produced from 1995 to 1999. Here you will find fuse box diagrams of **Toyota Avalon 1995, 1996, 1997, 1998 and 1999**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout).*

See other Toyota Avalon:

**Fuse Layout Toyota Avalon 1995-1999**



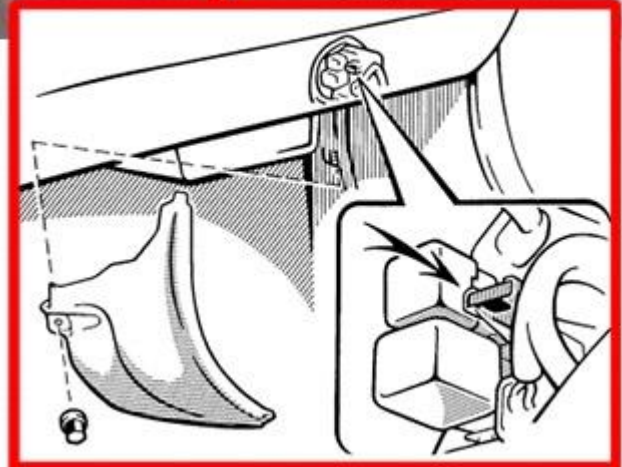
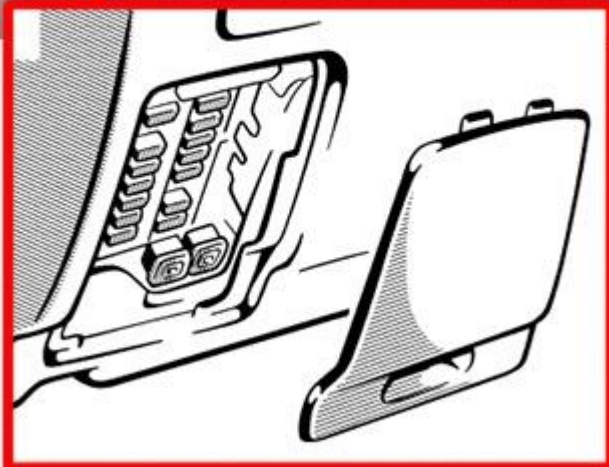
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**Cigar lighter (power outlet) fuse in the Toyota Avalon** is the fuse #35 (CIG/RADIO) in the Instrument panel fuse box.

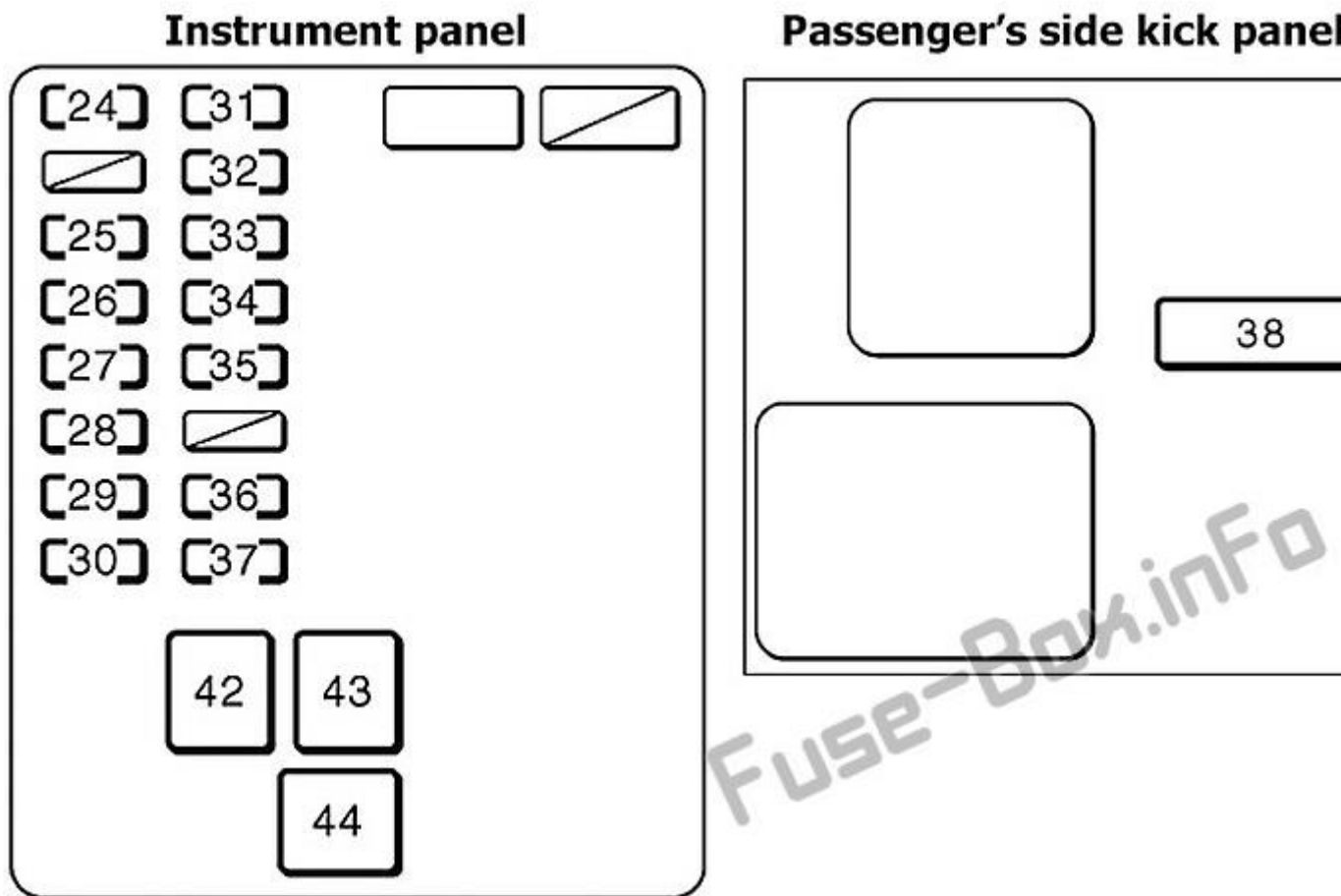
**Passenger Compartment Fuse Boxes**

**Fuse box location**

Two fuse blocks are located here – the first is behind the cover on the driver's side of the instrument panel, the second is behind the cover in the passenger's side kick panel.



Fuse box diagram



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#### Assignment of the fuses in the passenger compartment

| No | Name        | Amp Rating | Description                                                                                                                              |
|----|-------------|------------|------------------------------------------------------------------------------------------------------------------------------------------|
| 24 | SRS         | 5A         | SRS airbag system, seat belt pretensioners                                                                                               |
| 25 | IGN         | 5A         | Gauge and meters, SRS airbag system, seat belt pretensioners, multiport fuel injection system/sequential multiport fuel injection system |
| 26 | SEAT HEATER | 20A        | Seat heater                                                                                                                              |
| 27 | TURN        | 7.5A       | Turn signal lights, emergency flasher                                                                                                    |
| 28 | ECU-IG      | 10A        | Cruise control system, anti-lock brake system, shift lock system, power door lock system, electric cooling fans                          |

| <b>№</b> | <b>Name</b>   | <b>Amp Rating</b> | <b>Description</b>                                                                                                                                                                                                                                                                                                          |
|----------|---------------|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 29       | WIPER         | 20A               | Windshield wipers and washer, headlight cleaner                                                                                                                                                                                                                                                                             |
| 30       | GAUGE         | 7.5A              | Gauge and meter, buck-up lights, interior lights, charging system, electronically controlled automatic transmission system, cruise control system, power door lock system, service reminder indicators and warning buzzer, automatic light control system, daytime running light system                                     |
| 31       | TAIL          | 15A               | Parking lights, license plate lights, tail lights, front side marker lights                                                                                                                                                                                                                                                 |
| 32       | STOP          | 15A               | Stop lights, cruise control system, high mounted stoplight, anti/ lock brake system, shift lock system, multiport fuel injection system/sequen-tial multiport fuel injection system                                                                                                                                         |
| 33       | PANEL         | 5A                | Gauge and meter, car audio system, cigarette lighter, glove box light, clock, electronically controlled automatic transmission system, air conditioning system, service reminder indicators, turn signal lights, emergency flasher, headlight cleaner, seat heater                                                          |
| 34       | MIRROR HEATER | 10A               | Mirror heaters                                                                                                                                                                                                                                                                                                              |
| 35       | CIG/RADIO     | 15A               | Cigarette lighter, interior lights, clock, SRS airbag system, seat belt pretensioners, shift lock system, electronically controlled automatic transmission system, air conditioning system, ignition system, theft deterrent system, outside rear view mirror control system, car audio system, service reminder indicators |
| 36       | HEATER        | 10A               | Air conditioning system, rear window defogger, starter system                                                                                                                                                                                                                                                               |
| 37       | STARTER       | 5A                | Starter system                                                                                                                                                                                                                                                                                                              |
| 38       | A.C           | 10A               | Air conditioning system                                                                                                                                                                                                                                                                                                     |
| 42       | DOOR          | 30A               | Power door lock system, power seat                                                                                                                                                                                                                                                                                          |

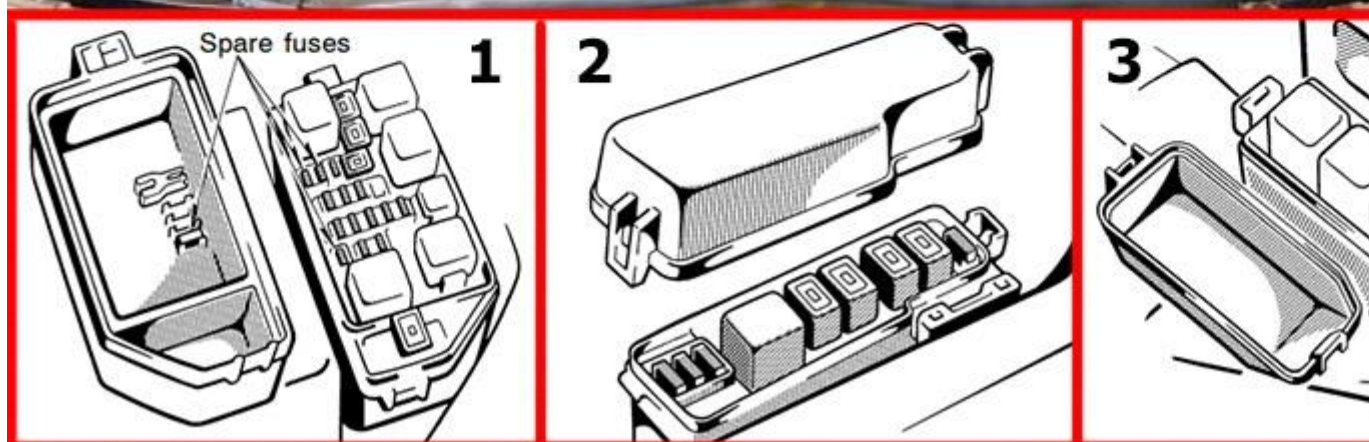
| №  | Name   | Amp Rating | Description                      |
|----|--------|------------|----------------------------------|
| 43 | RR DEF | 40A        | Rear window defogger             |
| 44 | POWER  | 30A        | Power window, electric moon roof |

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## Engine Compartment Fuse Boxes

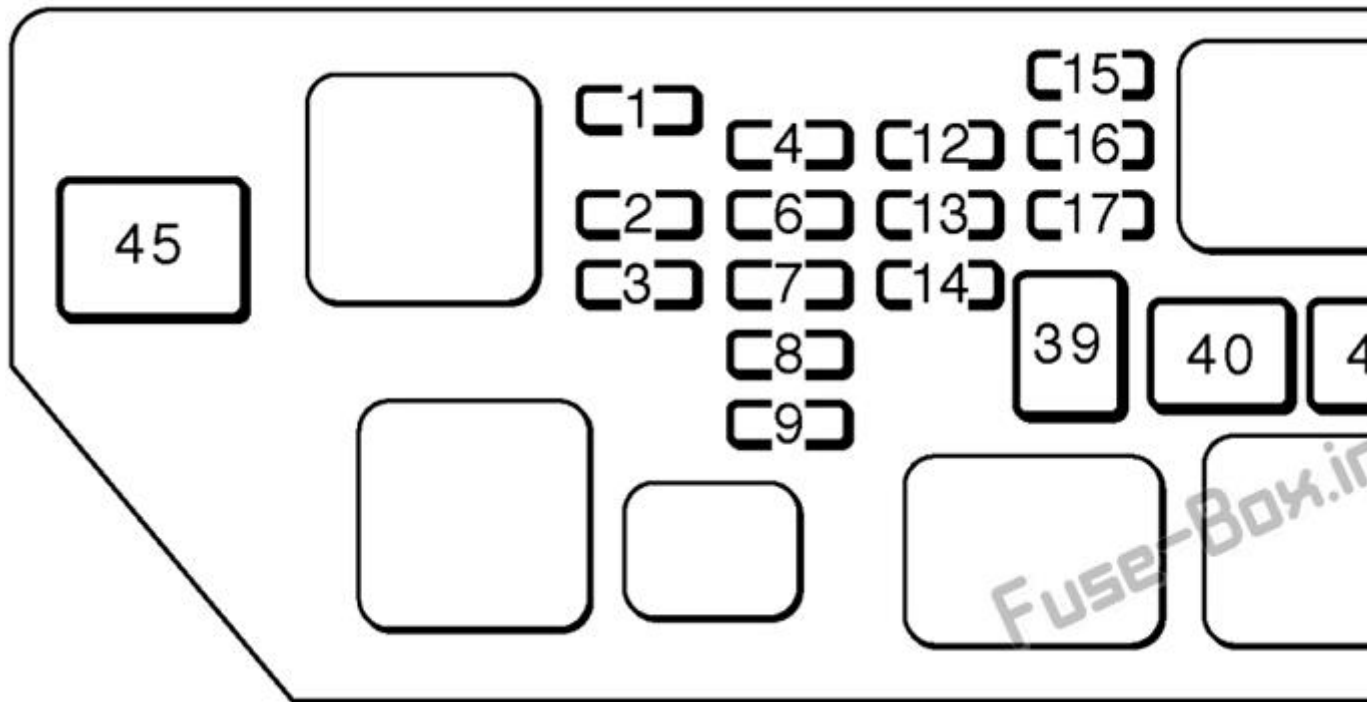
### Fuse box location

Depending on the configuration, there may be two or three fuse boxes near the battery. Fuse Box №3 is available on models with daytime running light system and models for California and Canada.

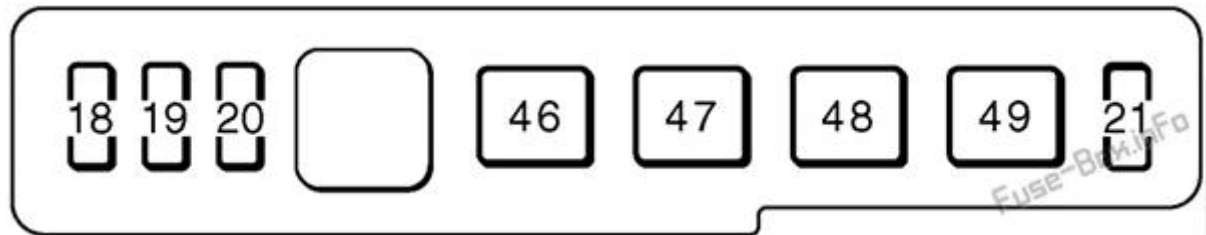


### Fuse box diagrams

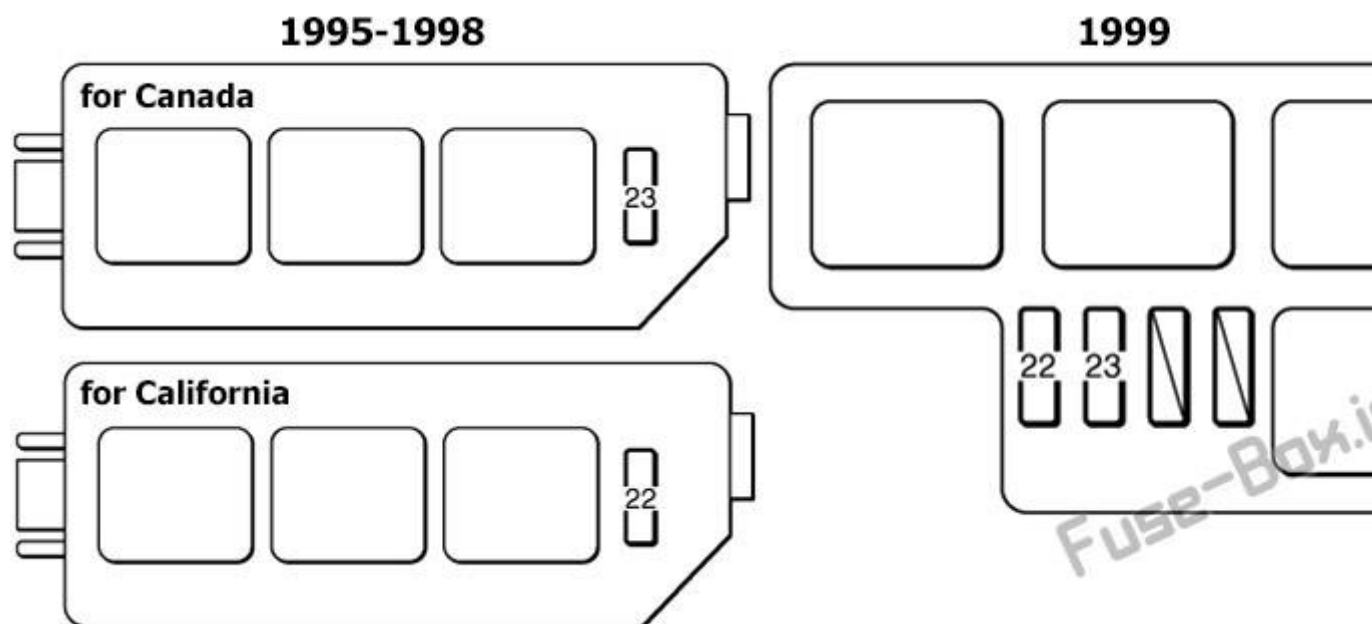
### Fuse box #1



### Fuse box #2



### Fuse box #3



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### Assignment of the fuses in the engine compartment

| No | Name                              | Amp Rating | Description                                                                                                                                                                                                                                                                                                                     |
|----|-----------------------------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | SPARE                             | 7.5A       | Spare                                                                                                                                                                                                                                                                                                                           |
| 2  | EFI                               | 15A        | Multiport fuel injection sys-tem/sequential multiport fuel injection system, air conditioning system, electrical idle-up system, electronically controlled automatic transmission system                                                                                                                                        |
| 3  | HORN                              | 10A        | Horn                                                                                                                                                                                                                                                                                                                            |
| 4  | OBD.<br>TRAC                      | 7.5A       | On-board diagnosis system                                                                                                                                                                                                                                                                                                       |
| 5  | OBD                               | 7.5A       | On-board diagnosis system                                                                                                                                                                                                                                                                                                       |
| 6  | HAZ                               | 10A        | Turn signal lights, emergency flasher                                                                                                                                                                                                                                                                                           |
| 7  | DOME                              | 7.5A       | Interior light, personal light, vanity mirror light, door courtesy light, ignition switch light, trunk light, power door lock control, locking with wireless remote control system, theft deterrent system, automatic light control system, daytime running light system, service reminder indicators and warning buzzer, clock |
| 8  | HEAD<br>(LH) /<br>HEAD<br>HI (LH) | 15A        | Without DRL: Left-hand headlight.<br>With DRL: Left-hand headlight (high beam)                                                                                                                                                                                                                                                  |
| 9  | HEAD<br>(RH) /<br>HEAD<br>HI (RH) | 15A        | Without DRL: Right-hand headlight.<br>With DRL: Right-hand headlight (high beam)                                                                                                                                                                                                                                                |
| 12 | ALT-S                             | 5A         | Charging system                                                                                                                                                                                                                                                                                                                 |
| 13 | AM2                               | 30A        | Gauge and meters, SRS airbag system, seat belt pretensioners, multiport fuel injection system/sequen-tial multiport fuel injection system, starter system                                                                                                                                                                       |
| 14 | ECU-B                             | 5A         | Cruise control system, air conditioning system                                                                                                                                                                                                                                                                                  |
| 15 | SPARE                             | 15A        | Spare                                                                                                                                                                                                                                                                                                                           |

| <b>№</b> | <b>Name</b>  | <b>Amp Rating</b> | <b>Description</b>                                                                |
|----------|--------------|-------------------|-----------------------------------------------------------------------------------|
| 16       | SPARE        | 30A               | Spare                                                                             |
| 17       | TEL          | 15A               | No circuit                                                                        |
| 18       | HEAD LO (LH) | 10A               | Left-hand headlight (low beam)                                                    |
| 19       | HEAD LO (RH) | 10A               | Right-hand headlight (low beam)                                                   |
| 20       | RAD No.1     | 15A               | Car audio system                                                                  |
| 21       | FOG          | 15A               | 1995-1997: Not Used.<br>1998-1999: Front fog lights                               |
| 22       | A/F          | 25A               | Air/ fuel heater                                                                  |
| 23       | DRL          | 5A                | Daytime running light system                                                      |
| 39       | MAIN         | 40A               | "HEAD (LH)", "HEAD HI (LH)", "HEAD (RH)" and "HEAD HI (RH)" fuses                 |
| 40       | RDI          | 30A               | Electric cooling fans                                                             |
| 41       | CDS          | 30A               | Electric cooling fans                                                             |
| 45       | ALT          | 120A              | Charging system                                                                   |
| 46       | AM1          | 80A               | "RR DEF", "DOOR", "POWER", "TAIL", "PANEL", "SEAT HEATER", "SRS" and "STOP" fuses |
| 47       | ABS          | 60A               | Anti-lock brake system                                                            |
| 48       | IG SW        | 40A               | "CIG/RADIO" and "GAUGE" fuses                                                     |
| 49       | HTR          | 50A               | "A.C" fuse                                                                        |