

Toyota Passo (Daihatsu Boon Sirion) 1G fuse and relay

The 1st generation **Toyota Passo** was produced in 2004, 2005, 2006, 2007, 2008 and 2009. During this time, the model received a small update. In some countries it is known as **Daihatsu Boon** or **Daihatsu Sirion**. In this material, we will show a description of Toyota Passo fuses and relays with block diagrams and photo examples of their execution. Highlight the cigarette lighter fuse.



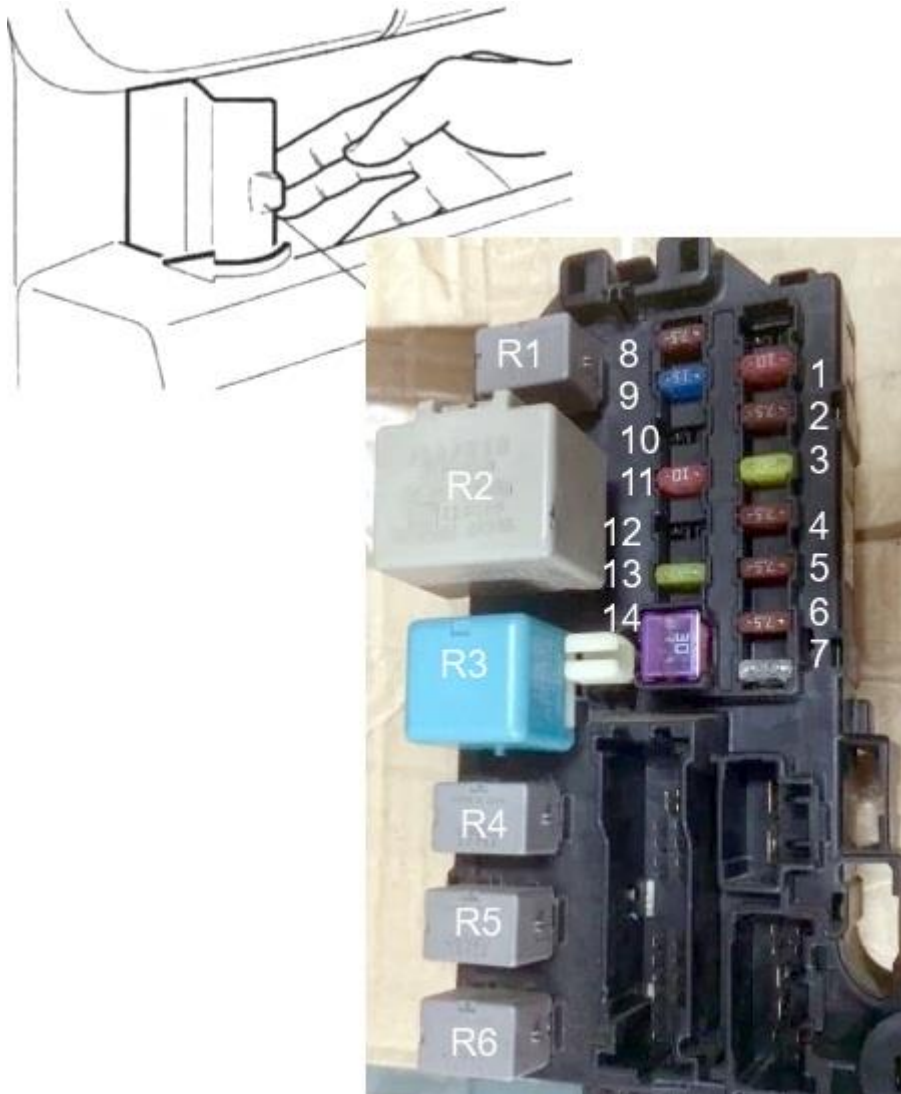
A different designation of elements in boxes is possible. Check the information with your diagrams on the box cover.

Passenger compartment

In the passenger compartment, the main block with fuses and relays is located on the left side of the dashboard behind the protective cover.



Diagram



Assignment

Fuses

1	10A ENGINE – Launch system
2	7,5A ECU IG2 – Charging system, engine management system, automatic transmission, ABS, SRS
3	20A DEFOG – Heated rear window
4	7,5A IG1 / BACK – Electronic automatic transmission control system and indicator illumination, automatic transmission selector position. Power windows. Central locking and “Key free” system. Windshield wipers and washers. Rear window cleaner and washer. Direction indicators and hazard warning lights. Reversing lights. Manual air conditioner and air ionizer
5	7,5A ECU IG1 – Anti-lock braking system (ABS). SRS system. Electric power steering. Headlights (models with xenon headlights from 11.2005)

6	7,5A ACC – Electric mirrors. Central locking and “Key free” system. Audio system
7	15A CIG – Cigarette lighter fuse. Additional electrical outlet.
8	7,5A ST – Starting system. Engine management system (K3-VE). Engine management system (1KR-FE)
9	15A D / LOCK – Central locking and “Key free” system
10	
11	10A HAZ – Direction indicators and hazard warning lights
12	
13	20A WIPER – Wipers and washers for glass
14	30A POWER – Power windows

The fuse number 7 at 15A is responsible for the operation of the cigarette lighter.

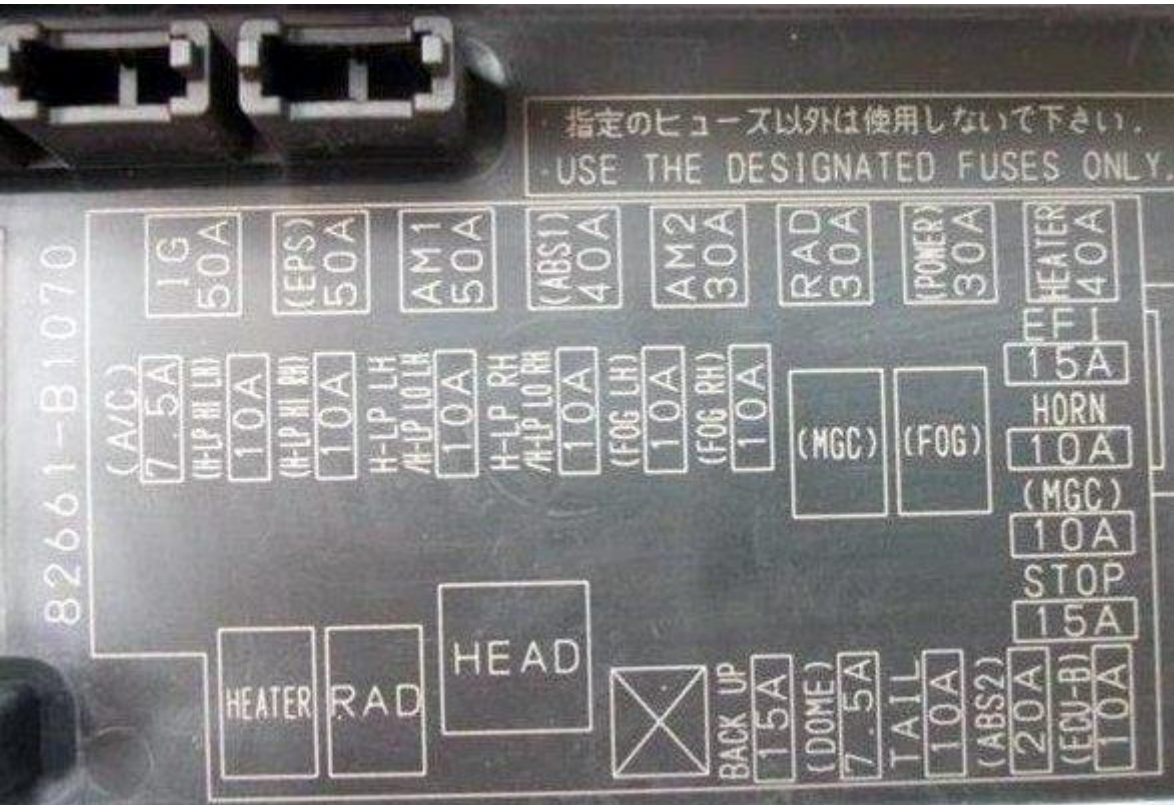
Relay

- R1 – starter relay
- R2 – relay interrupter of direction indicators
- R3 – power circuit relay
- R4 – main relay of the injection system
- R5 – horn relay
- R6 – fuel pump relay

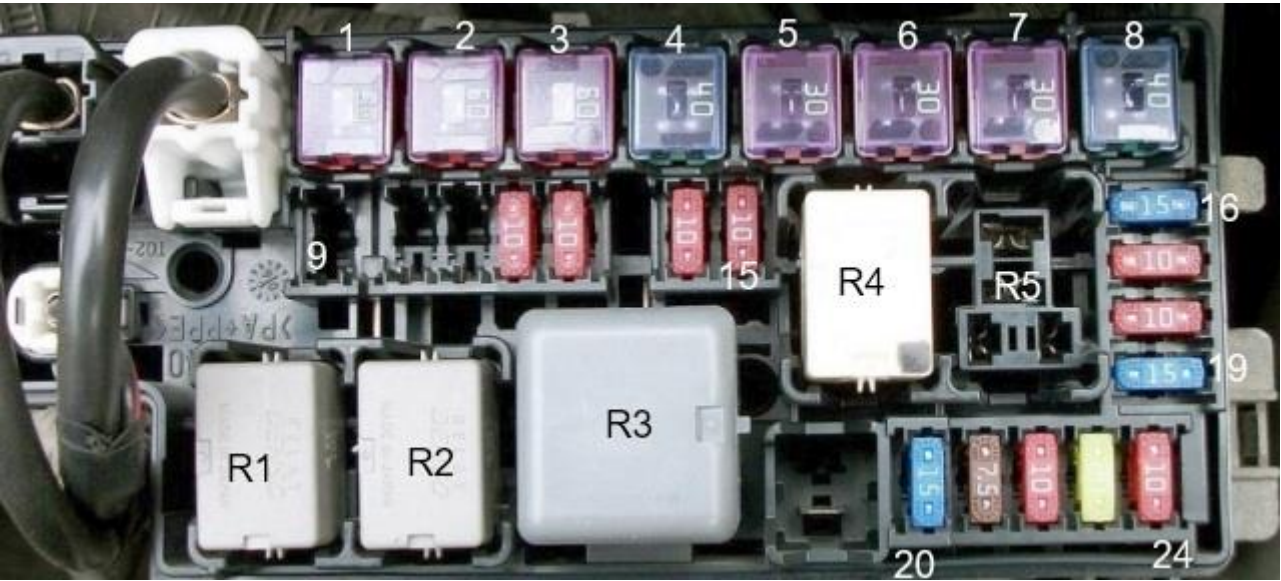
Engine compartment

Under the hood, the main fuse and relay box is located next to the battery.

Diagram from the box cover



Diagram



Appointment

1	50A IG – Power windows. Glass wipers and washers. Fog lights.
2	50A EPS – Electric power steering
3	40A AM1
4	40A ABS – Anti-lock braking system

5	30A AM2 – Starting system
6	30A RAD – Electric fan drive
7	30A POWER – Power windows. Connector for additional equipment
8	40A HEATER – Manual air conditioner and air ionizer
9	7,5A A / C – Air conditioner
10	10A H-LP HI LH – Left headlight (high beam)
11	10A H-LP HI RH – Right headlight (high beam)
12	10A H-LP LO LH – Left headlight (low beam
13	10A H-LP LO RH – Right headlight (low beam)
14	10A FOG LH – Fog lights (left)
15	10A FOG RH – Fog lights (right)
16	15A EFI – Engine Management
17	10A HORN – Signal
18	10A MGC – Air conditioner
19	15A STOP – Stop lights
20	15A BACK UP – Reverse
21	15A DOME – Interior lighting
22	10A TAIL – Instrument cluster, clock, dimensions
23	20A ABS 2 – ABS
24	10A ECU-B – automatic transmission, backlight
R1	Heater relay
R2	Audio system relay
R3	Headlight relay

R4	Air conditioner relay
R5	Fog lamp relay.