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all fuse and relay box with diagram

MENU

Toyota RAV4 5G fuse and relay

Toyota Comments: 0

The 5th generation Toyota RAV4 was produced in 2019, 2020, 2021, 2022 and to the present, and has the designation CA50W / XA50W. In this post you can find a designation of fuses and relays Toyota Rav 4 5th generation with box diagrams, photos and locations of boxes. Note the fuse for the cigarette lighter and headlight washer.



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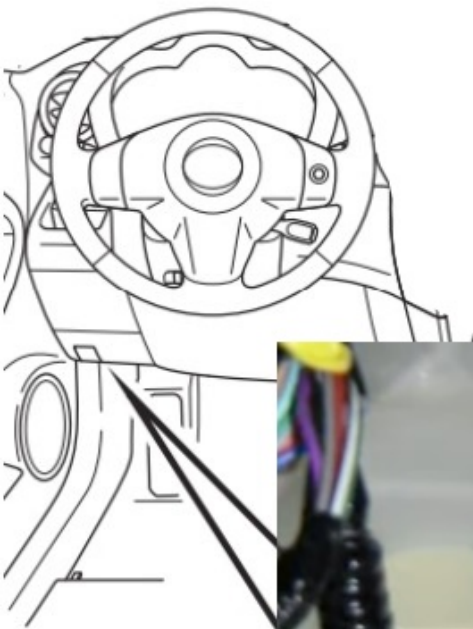
The purpose of fuses and relays, as well as their location in the boxes, may differ from the one presented and depends on the year of manufacture, the region of supply and the level of electrical equipment of your Toyota Rav 4. The current diagram will be applied to the boxes cover.

Contents

- 1 Passenger compartment
- 2 Engine compartment
 - 2.1 Fuse and relay box
 - 2.2 Relay box
- 3 Luggage compartment

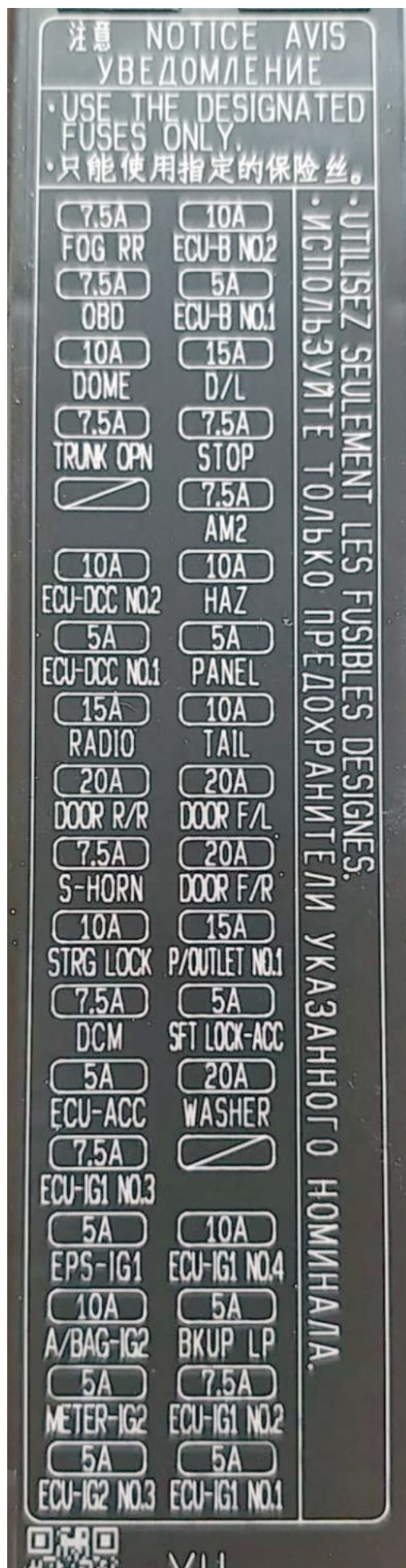
Passenger compartment

It is located on the left side under the dashboard and is covered by a protective cover.



Example of a diagram from the box cover







Assignment

FOG RR	Rear fog lamps
ECU-B NO.2	Key detection indication, tire pressure sensor
OBD	Diagnostic connector
ECU-B NO.1	Wireless Control System, Body ECU, VSC, Intelligent Entry & Start System, Clock
DOME	Interior lighting, tailgate opening system, smart entry and start system, immobilizer, start system, steering lock, wireless control system
D/L	central locking
TRUNK OPN	Trunk lock
STOP	Brake light
AM2	Tailgate opening system, smart entry and start system, immobilizer, start system, steering wheel lock, wireless control system
ECU-DCC NO.2	ABS, air conditioning, audio system, automatic lighting system, tailgate opening system, monitor, instrument cluster, cruise control, central locking, double locking, dynamic cruise control radar, engine control unit, intelligent entry and start system, EPS, front fog light, fuel filler flap, active air flap control system, headlights, headlight range control, hybrid system, illumination, immobilizer, intelligent parking system, interior lighting, lane control system, automatic turn-off system for turn signals, light buzzer, navigation, power windows, anti-collision system, rear fog light, power mirrors
HAZ	Alarm
ECU-DCC NO.1	ABS, TRC, VSC
PANEL	VSC OFF switch, instrument cluster, BSM switch, 4WD switch, brush rest heating switch, multiport fuel injection system / sequential multiport fuel injector system, park assist systems, heated seat switches, sockets, tailgate switch, air conditioning control unit ,

	rear window heating switch, audio system, steering wheel buttons, cup holder lights
RADIO	Audio system
TAIL	Side light, license plate light, fog light
DOOR R/R	Rear door windows
DOOR F/L	Power windows front left door
S-HORN	Anti-theft system
DOOR F/R	Power windows front right door
STRG LOCK	Steering lock
P/OUTLET NO/1	Power socket, cigarette lighter
DCM	Telematics system
SFT LOCK-ACC	Gear selector lock
ECU-ACC	Accessories. Check
WASHER	Glass washer
ECU-IG1 NO.3	Blind spot monitoring
EPS-IG1	Electric steering
ECU-IG1 NO.4	Dynamic cruise control radar, engine control unit, intelligent entry and start system, EPS, front fog light, fuel flap, active air flap control system, headlights, headlight range control, hybrid system, lighting, immobilizer, intelligent parking system, interior lighting, lane control system, automatic turn-off system for turn signals, buzzer light, navigation, power windows, anti-collision system, rear fog light, power mirrors, seat belt indicator, gear selector lock, sunroof, SRS, starting system, steering lock, side light, telematics system, anti-theft system, tire pressure monitoring system, TRC, direction indicators (alarm), pedestrian warning system (noise generator), VSC, wireless charging system, wireless control system
A/BAG-IG2	SRS, seat belt indicator
BKUP LP	Reversing lamps, audio system, monitor, navigation
METER-IG2	Measuring instruments
ECU-IG1 NO.2	ABS, TRC, VSC

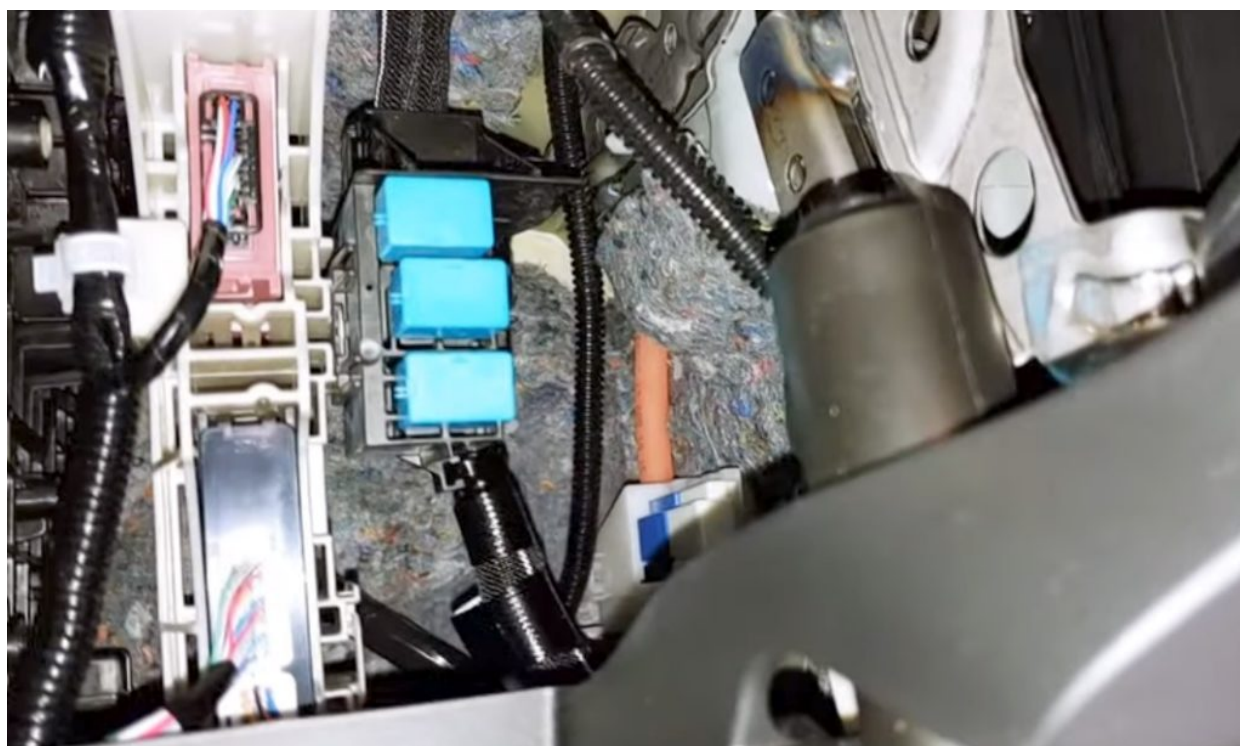
ECU-IG2 NO.3	ABS, cruise control, dynamic cruise control radar, hybrid system, body electronics control unit (CAN), gear selector lock, telematics system, TRC, pedestrian warning system (noise generator), VSC
ECU-IG1 NO.1	Vehicle Stability System, Electric Cooling Fans, Anti Mist for Rear Window, Anti Mist for Outside Mirrors, Steering Wheel Sensor, Multiport Fuel Injection System / Sequential Multiport Fuel Injection System, Headlights (Low Beam), Battery Charging System, Blind Spot Monitor

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The fuse designated as P / OUTLET is responsible for the operation of the cigarette lighter.

In the upper part of the box, there are fuses responsible for the electric glass lifters and the electric drive of the seats.

Also, some relays can be installed separately behind the glove compartment.



Engine compartment

There are 2 blocks with fuses and relays under the hood.



Fuse and relay box

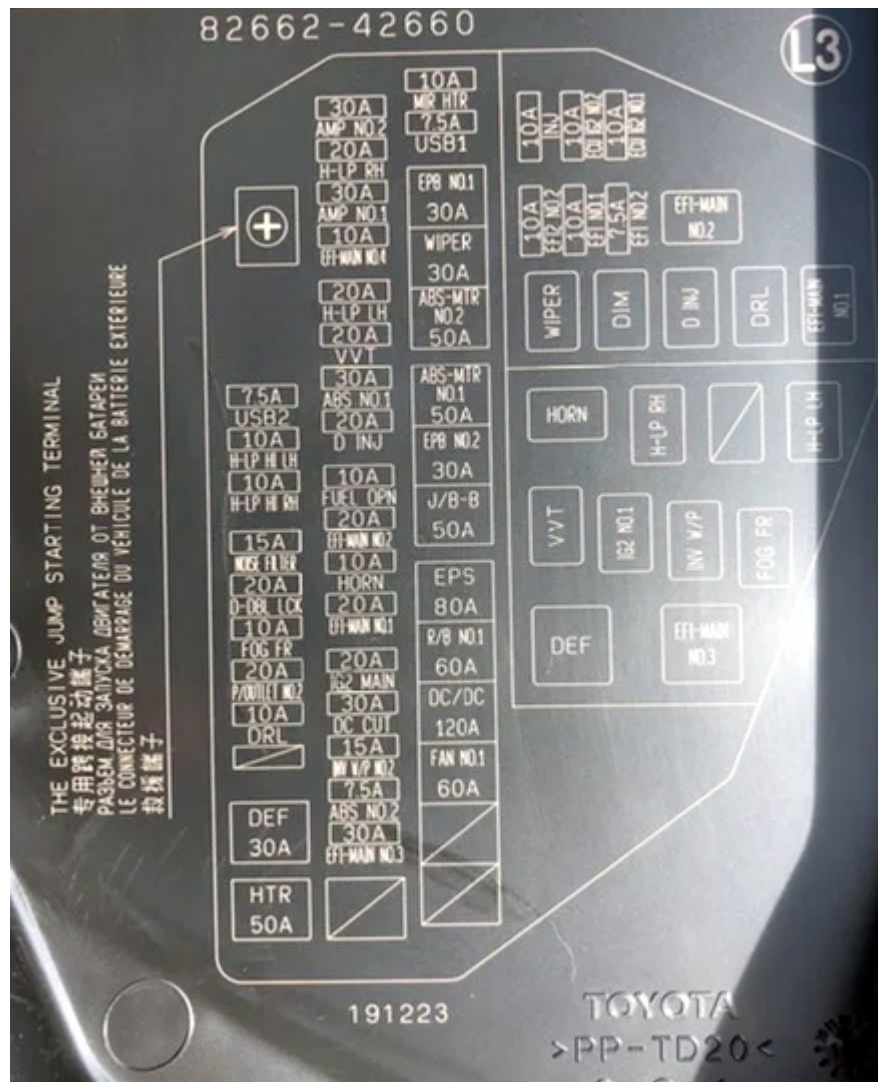
Located on the left side.





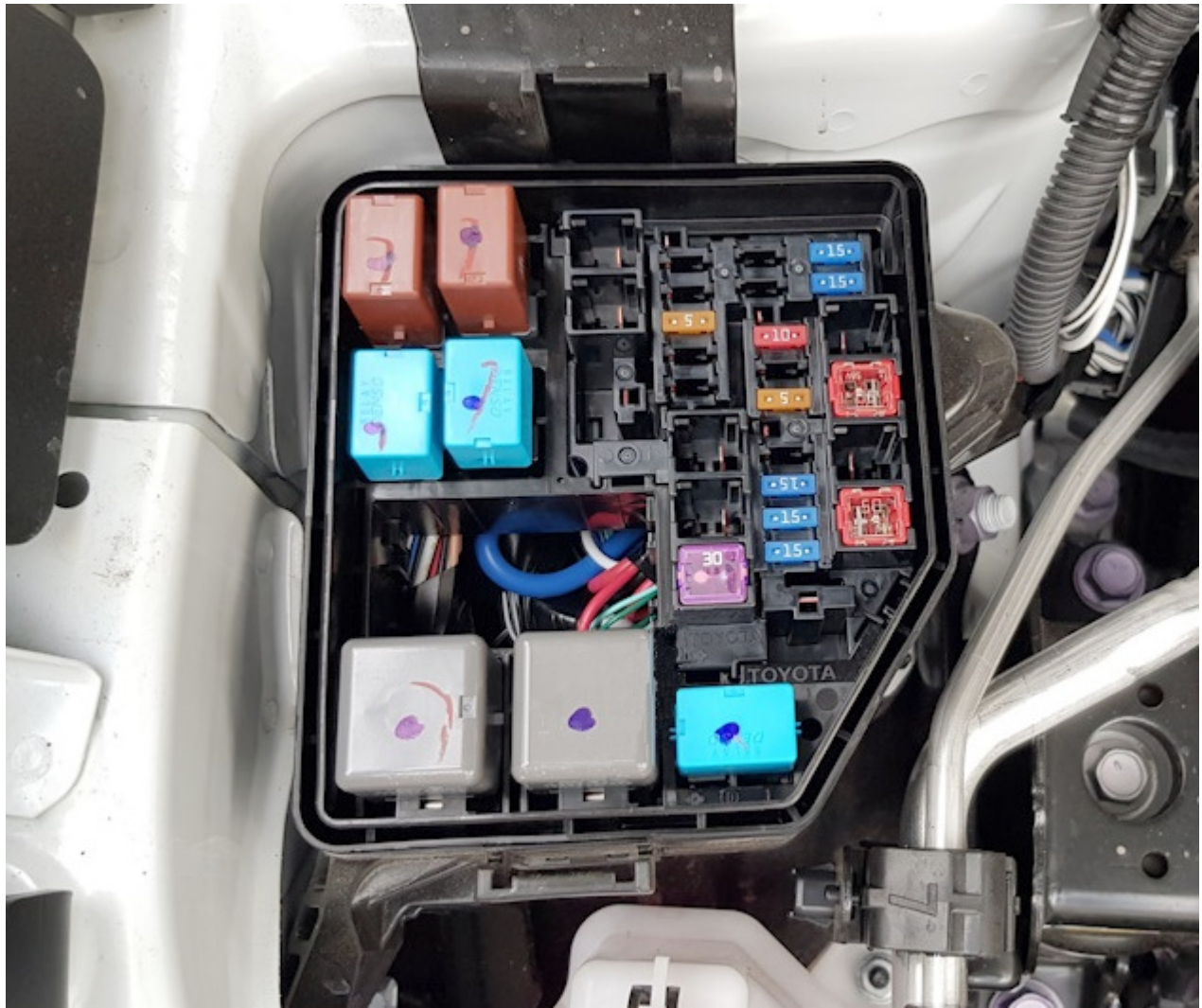
Diagram





Relay box

Installed on the right side.



Luggage compartment

Found on models where the battery is located in the right-hand side of the luggage compartment behind a protective cover, primarily on **hybrid** models.





Diagram



This material requires some work. We will be glad if you share your knowledge or comments.

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