

Toyota Yaris Hybrid / Echo Hybrid (XP130; 2012-2017) fuses

*In this article, we consider the third-generation Toyota Yaris Hybrid / Toyota Echo Hybrid (XP130), produced from 2012 to 2017. Here you will find fuse box diagrams of **Toyota Yaris Hybrid 2012, 2013, 2014, 2015, 2016 and 2017**, 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 Yaris / Echo / Vitz:

Fuse Layout Toyota Yaris Hybrid / Echo Hybrid 2012-2017



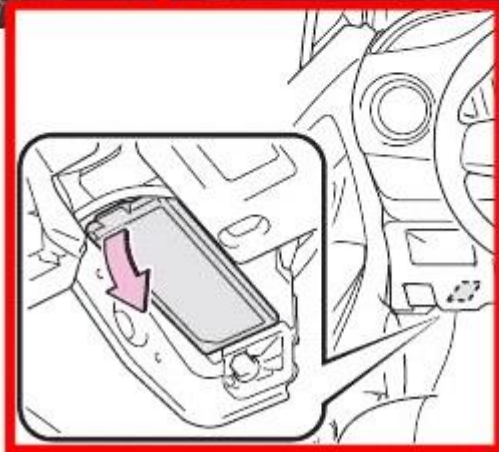
Cigar lighter (power outlet) fuse in the Toyota Yaris Hybrid / Echo Hybrid is the fuse #15 "CIG" in the Instrument panel fuse box.

Passenger Compartment Fuse Box

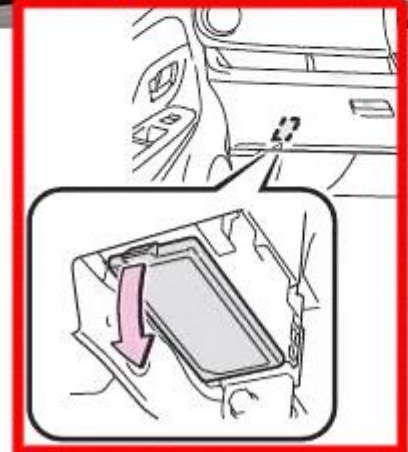
Fuse box location

The fuse box is located under the instrument panel (left-side), behind the cover.

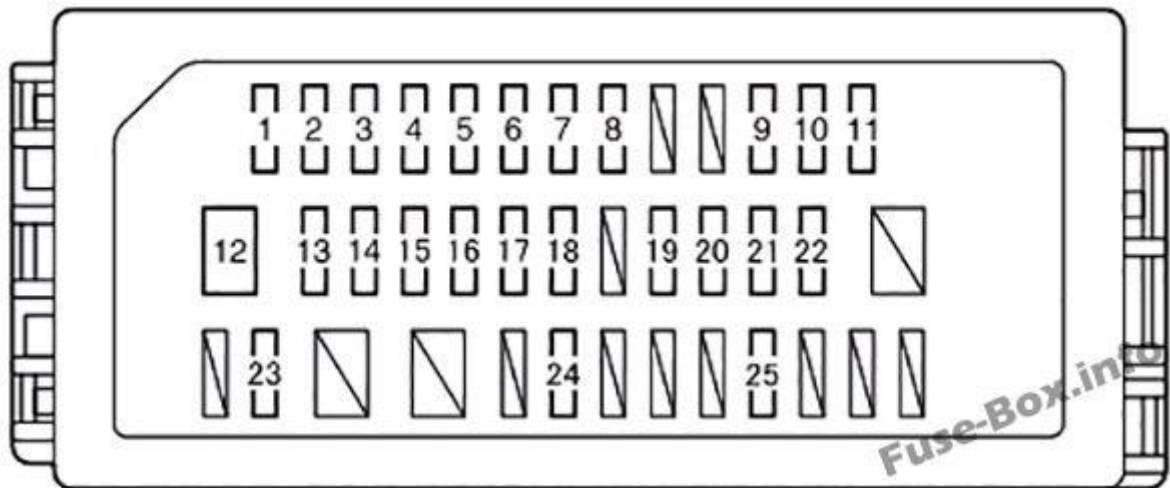
LHD



RHD



Fuse box diagram



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Assignment of the fuses in the Passenger Compartment

No	Name	Ampere	Circuit
1	TAIL NO.2	10	Front position lights, tail lights, license plate lights
2	PANEL	5	Instrument panel lights, manual headlight leveling dial, gauge and meters
3	DOOR R/R	20	Power windows
4	DOOR P	20	Power windows
5	ECU-IG NO.1	5	Rear window defogger, main body ECU, brake system, vehicle stability control system, shift lock control system, audio system, windshield wipers
6	ECU-IG NO.2	5	Electric power steering system
7	A/C	7,5	Air conditioning system
8	GAUGE	10	Back-up lights, shift lock control system, rear seat belt reminder lights, auto anti-glare inside rear view mirror, hybrid transmission, audio system, multiport fuel injection system/sequential multiport fuel injection system, rain sensor
9	WASHER	15	Windshield wipers and washer
10	WIPER	20	Windshield wipers and washer
11	WIPER RR	15	Rear window wiper
12	P/W	30	Power windows
13	DOOR R/L	20	Power windows
14	DOOR	20	Power windows
15	CIG	15	Power outlets

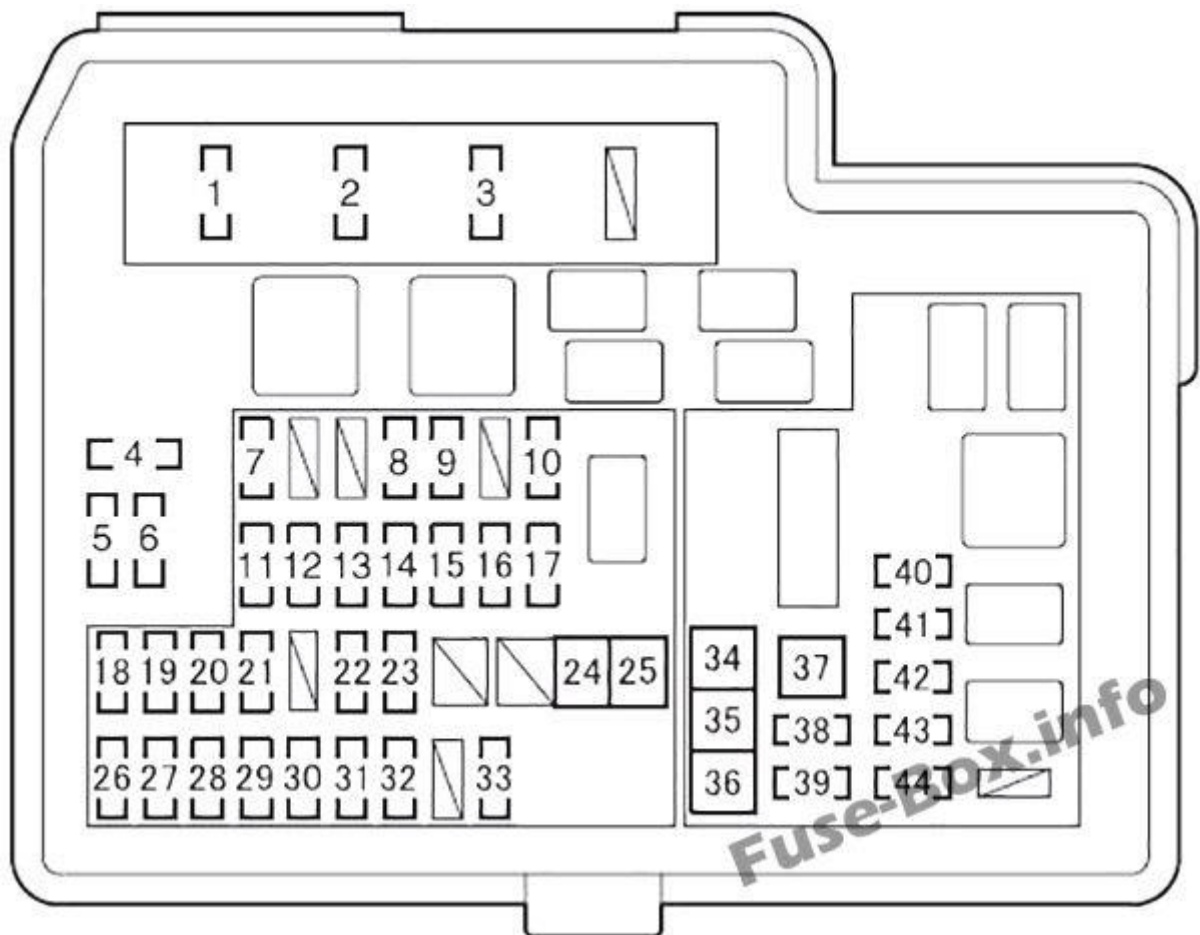
№	Name	Ampere	Circuit
16	ACC	5	Main body ECU, outside rear view mirrors, audio system, Stop & Start system, shift lock control system
17	D/L	25	Power door lock system
18	OBD	7,5	On-board diagnosis system
19	FOG RR	7,5	Rear fog light, gauge and meters
20	STOP	7,5	Starter system, shift lock control system, brake system, stop lights, high mounted stoplight
21	AM1	7,5	No circuit
22	FOG FR	7,5	Front fog lights, gauge and meters
23	D-D/L	25	D-D/L
24	SHADE	25	—
25	S-HTR	15	Seat heaters

Engine Compartment Fuse Box №1

Fuse box location



Fuse box diagram



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Assignment of the fuses in the Engine Compartment Fuse Box №1

№	Name	Ampere	Circuit
1	EFI MAIN	20	Multiport fuel injection system/sequential multiport fuel injection system, EFI NO.2
2	HORN	10	Horn
3	IG2	10	IG2 NO.2, METER, IGN
4	SPARE	5	Spare fuse
5	SPARE	7,5	Spare fuse
6	SPARE	30	Spare fuse

No	Name	Ampere	Circuit
7	EFI NO.2	10	Multiport fuel injection system/sequential multiport fuel injection system
8	H-LP RH-LO	10	Right-hand headlight (low beam)
9	H-LP LH-LO	10	Left-hand headlight (low beam), manual headlight leveling dial
10	FOG FR NO.2	7,5	Front fog lights
11	IG2 NO.2	10	Smart entry & start system, pushbutton start system, multiport fuel injection system/sequential multiport fuel injection system, SRS airbag system, steering lock system, stop lights
12	DOME	15	Audio system, main body ECU, personal lights, foot well lights
13	ECU-B NO.1	5	Main body ECU, smart entry & start system
14	METER	7,5	Gauge and meters
15	IGN	15	Multiport fuel injection system/sequential multiport fuel injection system
16	H-LP RH-HI	5	Right-hand headlight (high beam)
17	H-LP LH-HI	5	Left-hand headlight (high beam), gauge and meters
18	D/L NO.2	25	Power door lock
19	HAZ	10	Emergency flashers
20	ETCS	10	Multiport fuel injection system/sequential multiport fuel injection system

No	Name	Ampere	Circuit
21	ABS NO.1	20	Brake system
22	ENG W/PMP	30	Multiport fuel injection system/sequential multiport fuel injection system
23	H-LP- MAIN	20	H-LP LH-LO, H-LP RH-LO, H-LP LH-HI, H-LP RH-HI
24	ABS MTR NO.1	30	Brake system
25	P/I	50	EFI-MAIN, HORN, IG2
26	ECU-B NO.2	5	Air conditioning system, gauge and meters, smart entry & start system, pushbutton start system
27	AM2	7,5	Start system
28	DRL	7,5	Daytime running lights
29	STRG LOCK	20	Starter system
30	ABS NO.2	7,5	Brake system
31	AMP	15	Audio system
32	IGCT- MAIN	30	IGCT NO.2, IGCT NO.3, IGCT NO.4, PCU, BATT FAN
33	D/C CUT	30	DOME, ECU-B NO.1
34	PTC HTR NO.1	30	No circuit
35	PTC HTR NO.2	30	No circuit
36	FAN	30	Electric cooling fan

№	Name	Ampere	Circuit
37	PTC HTR NO.3	30	No circuit
38	DEF	25	MIR HTR, rear window defogger
39	MIR HTR	10	Outside rear view minor defogger
40	BATT FAN	10	Battery cooling fan
41	IGCT NO.2	10	Hybrid system
42	IGCT NO.4	10	Hybrid system
43	PCU	10	Hybrid system
44	IGCT NO.3	10	Hybrid system

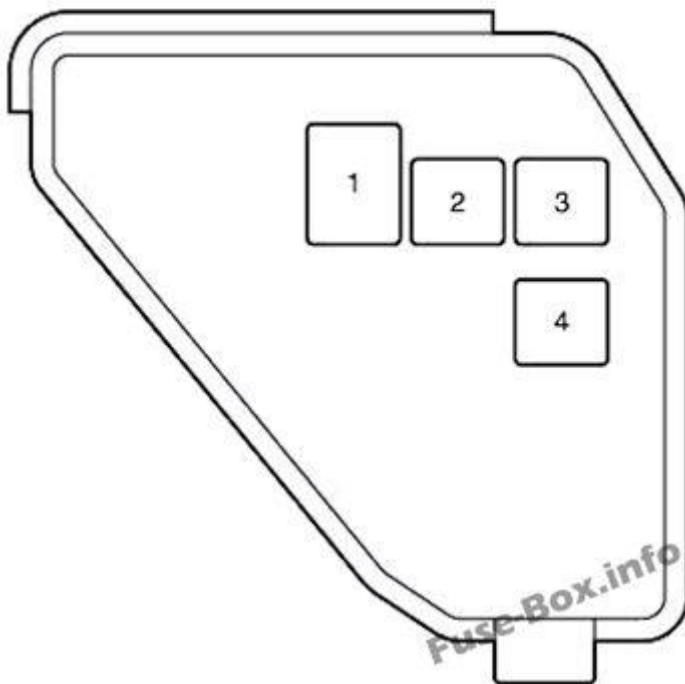
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Engine Compartment Fuse Box №2

Fuse box location



Fuse box diagram



Assignment of the fuses in the Engine Compartment Fuse Box №2

№	Name	Ampere	Circuit
1	DC/DC	100	Hybrid system
2	ABS MTR NO.2	30	Brake system

№	Name	Ampere	Circuit
3	HTR	40	Air conditioning system
4	EPS	50	Electric power steering system