

Toyota Aygo (AB10; 2005-2014) fuses and relays

*In this article, we consider the first-generation Toyota Aygo (AB10), produced from 2005 to 2014. Here you will find fuse box diagrams of **Toyota Aygo 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013 and 2014**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout) and relay.*

See other Toyota Aygo:

Fuse Layout Toyota Aygo 2005-2014



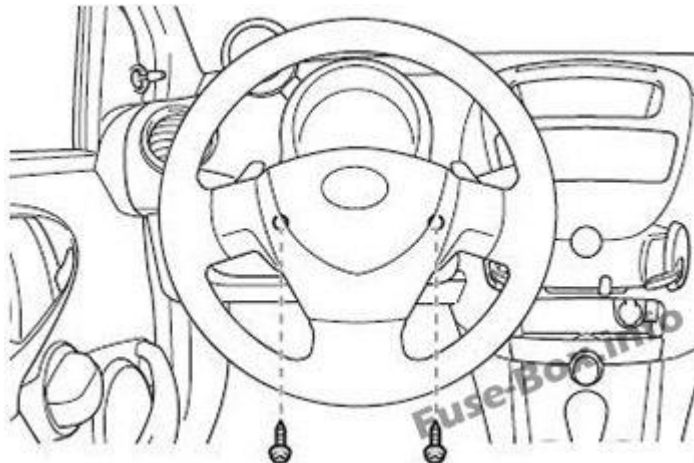
Cigar lighter (power outlet) fuse in the Toyota Aygo is the fuse #11 "ACC" in the Instrument panel fuse box.

Passenger Compartment Fuse Box

Fuse box location

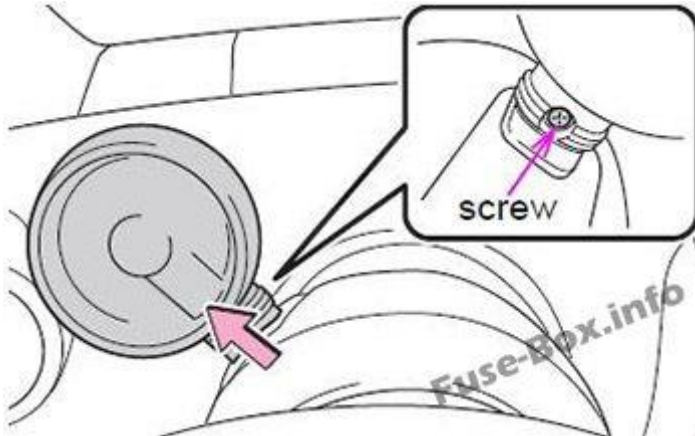
The fuse box is located behind the steering wheel.

Remove the meter cover screws, by using a Phillips-head screwdriver. If the steering lock is engaged,

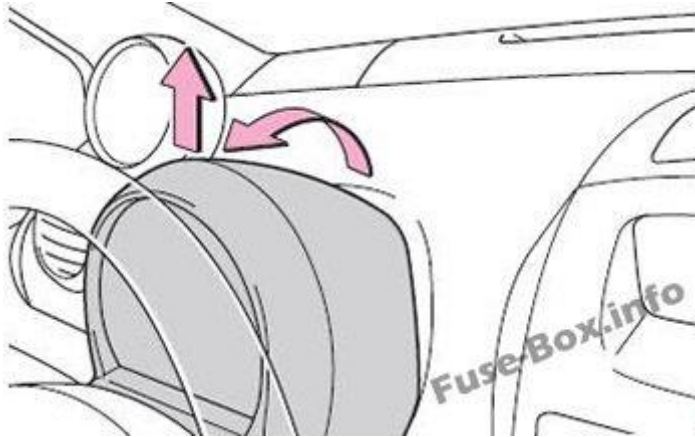


please disengage it.

Remove the bottom screw of the tachometer, and lift and pull up on the tachometer.



Pull the meter cover forward, lift up, and remove the meter cover.



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Fuse box diagram



Assignment of the fuses in the passenger compartment

No	Name	Amp	Circuit
1	STOP	10	Stop lights, high mounted stop light, anti-lock brake system, multi-mode manual transmission
2	D/L	25	Power door lock system, wireless remote control system
3	DEF	20	Rear window defogger
4	TAIL	7.5	Daytime running light system, tail lights, license plate lights, position lights, headlight beam level control system, instrument panel lights
5	OBD	7.5	On-board diagnosis system
6	ECU-B	7.5	Multi-mode manual transmission, daytime running light system, vehicle stability control system, gauges and meters, rear fog light
7	-	-	-
8	ECU-IG	7.5	Anti-lock brake system, vehicle stability control system, electric power steering system, electric cooling fan
9	BACK UP	10	Back-up lights, power door lock system, wireless remote control system, power windows, rear window defogger, tachometer, air conditioning system, heater system
10	WIP	20	Windshield wiper and washer, rear window wiper and washer
11	ACC	15	Power outlet, audio system
12	IG1	7.5	Windshield wiper and washer, rear window wiper and washer, anti-lock brake system, electric power steering system, electric cooling fan, back-up lights, power door lock system, wireless remote control system, power windows, rear window defogger, tachometer, air conditioning system, heater system
13	IG2	15	Multiport fuel injection system/sequential multiport fuel injection system, SRS airbag system, gauges and meters, daytime running light system, multi-mode manual transmission
14	A/C	7.5	Air conditioning system, power heater

Nº	Name	Amp	Circuit
15	AM1	40	"ACC", "WIP", "ECU-IG", "BACK UP" fuses
16	PWR	30	Power windows
17	HTR	40	Heater system, air conditioning system, "A/C" fuse

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Relay Box №1

Nº	Relay
R1	Accessory (ACC)
R2	Heater (HTR)
R3	Rear window defogger (DEF)
R4	LHD: Ignition (IG)

Relay Box №2



Nº	Relay
R1	Ignition (IG)
R2	Fog light (FOG)

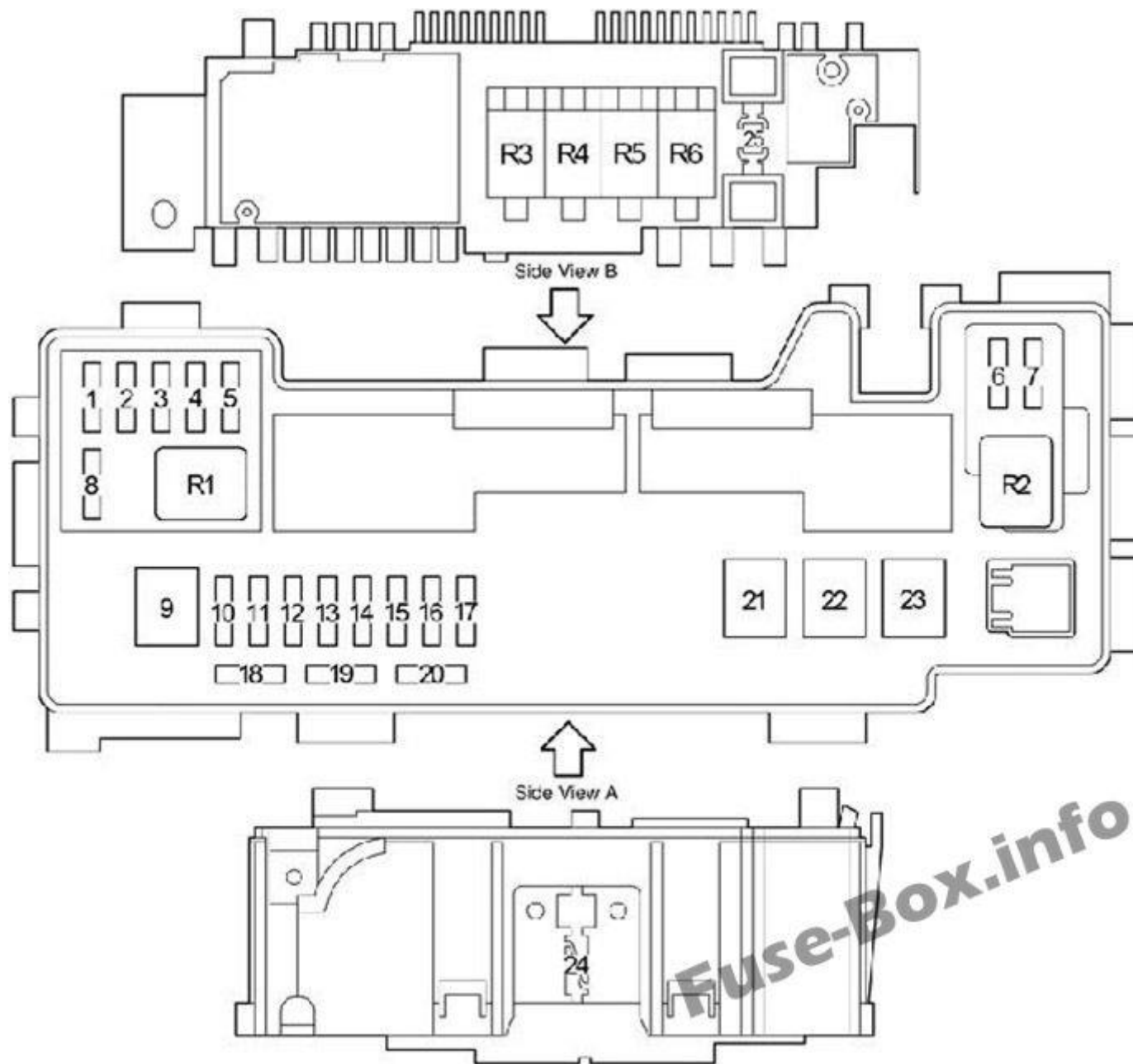
Engine Compartment Fuse Box

Fuse box location



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Fuse box diagram



Assignment of the fuses in the Engine Compartment

Nº	Name	Amp	Designation
1	EFI NO.4	15	2WZ-TV: Multiport fuel injection system/sequential multiport fuel injection system
2	H-LP RH (HI)	10	Before Feb. 2012: Right-hand headlights
2	DRL	5	From Feb. 2012: Daytime running lights
3	H-LP LH (HI)	10	Before Feb. 2012: Left-hand headlights, gauges and meters

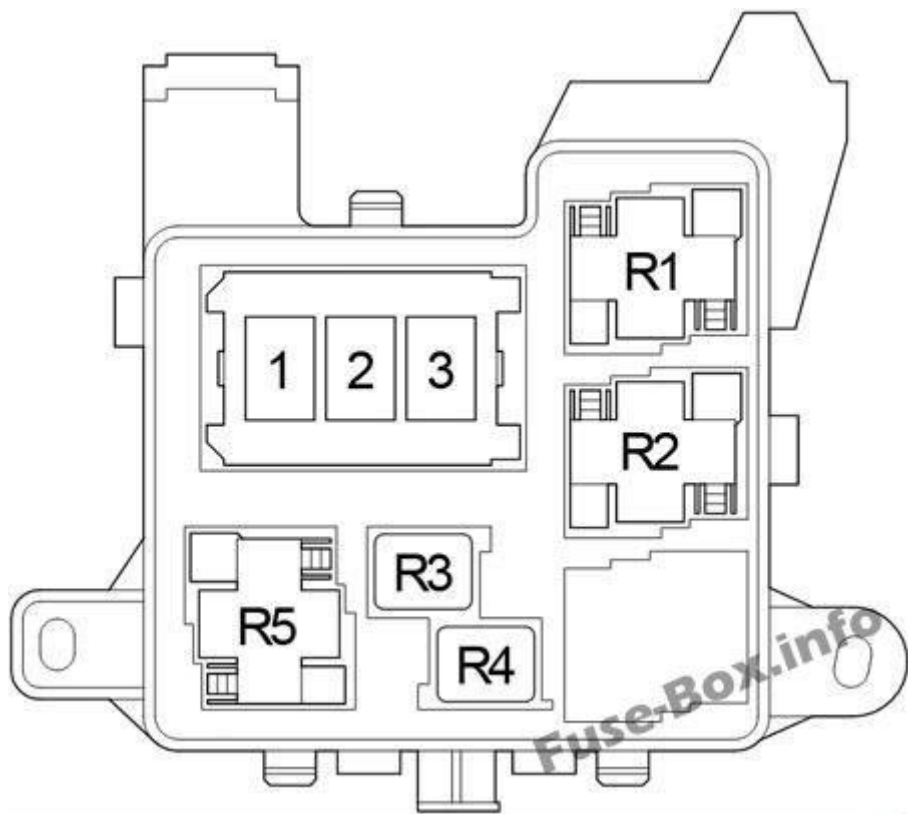
№	Name	Amp	Designation
3	FR FOG	20	From Feb. 2012: Front fog lights
4	H-LP RH (LO)	10	Before Feb. 2012: Right-hand headlights
4	H-LP LH	10	From Feb. 2012: Left-hand headlights
5	H-LP LH (LO)	10	Before Feb. 2012: Left-hand headlights, gauges and meters
5	H-LP RH	10	From Feb. 2012: Right-hand headlights
6	STA	7.5	1KR-FE: Multi-mode manual transmission, multiport fuel injection system/sequential multiport fuel injection system
6	FAN NO.2	7.5	2WZ-TV: Electric cooling fan
7	EFI NO.2	7.5	Multiport fuel injection system/sequential multiport fuel injection system, multi-mode manual transmission
8	EFI NO.3	10	2WZ-TV: Multiport fuel injection system/sequential multiport fuel injection system, electric cooling fan
8	MET	5	Gauges and meters
9	AMT	50	1KR-FE: Multi-mode manual transmission
9	RADIATOR FAN	50	2WZ-TV: Electric cooling fan
10	H-LP LH	10	without DRL: Left-hand headlights
10	DIMMER	20	Before Feb. 2012: with DRL: "H-LP LH (HI)", "H-LP RH(HI)", "H-LP LH (LO)", "H-LP RH (LO)" fuses, daytime running light system
10	SUB-LP	30	From Feb. 2012: with DRL: "DRL", "FOG FR" fuses
11	VSC NO.2	30	Anti-lock brake system and vehicle stability control system

No	Name	Amp	Designation
11	ABS NO.2	25	without VSC: Anti-lock brake system
12	AM 2	30	Starting system, "IG1", "IG2", "STA" fuses
13	HAZARD	10	Turn signal lights, emergency flashers, gauges and meters
14	H-LP RH	10	Before Feb. 2012: Right-hand headlights
14	H-LP MAIN	20	From Feb. 2012: "H-LP LH", "H-LP RH" fuses
15	DOME	15	Gauges and meters, interior light, audio system, tachometer
16	EFI	15	1KR-FE: Electric cooling fan, multiport fuel injection system/sequential multiport fuel injection system
16	EFI	25	2WZ-TV: Electric cooling fan, multiport fuel injection system/sequential multiport fuel injection system
17	HORN	10	Horn
18	-	7.5	Spare fuse
19	-	10	Spare fuse
20	-	15	Spare fuse
21	RADIATOR	40	Tropic: Electric cooling fan
21		30	Normal: Electric cooling fan
22	VSC NO.1	50	Anti-lock brake system and vehicle stability control system
22	ABS NO.1	40	without VSC: Anti-lock brake system
23	EMPS	50	Electric power steering system
24	ALTERNATOR	120	1KR-FE: Charging system, "EPS", "ABS (without vehicle stability control system)", "VSC (with vehicle stability

Nº	Name	Amp	Designation
			control system)", "RADIATOR", "AM1", "HTR", "PWR", "D/L", "DEF", 'TAIL", "STOP", "OBD", "ECU-B" fuses
25	-	-	EBD Resistor
Relay			
R1			Air conditioner compressor clutch (A/C MAG)
R2			Starter (ST)
R3			Engine control unit (EFI MAIN)
R4			1KR-FE: Fuel pump (C/OPN)
R5			Horn
R6			Electric cooling fan (FAN NO.1)

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Relay Box



Nº	Name	Amp	Circuit
1	-	-	-
2	PTC2	80	PTC Heater
3	PTC1	80	PTC Heater
Relay			
R1			Multi-mode manual transmission (MMT) PTC heater (PTC1)
R2			PTC heater (PTC2)
R3			-
R4			Before Feb. 2012: Headlight (H-LP) From Feb. 2012: Daytime running light (DRL)
R5			Dimmer (DIM)