

Toyota Prius (XW11; 2000-2003) fuses and relays

*In this article, we consider the first-generation Toyota Prius after a facelift (XW11), produced from 2000 to 2003. Here you will find fuse box diagrams of **Toyota Prius 2000, 2001, 2002 and 2003**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout) and relay.*

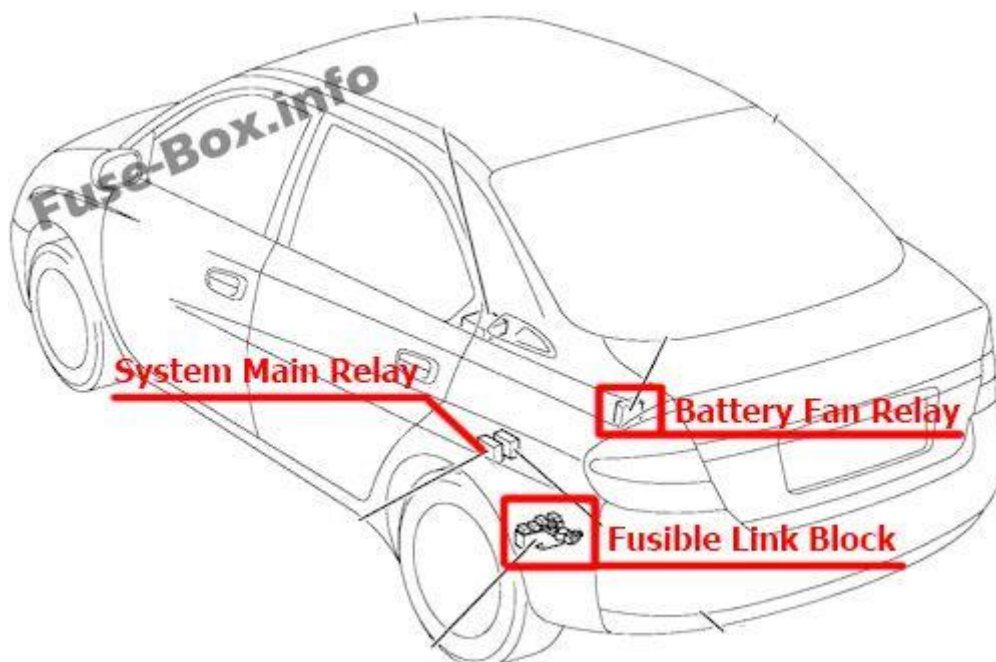
See other Toyota Prius:

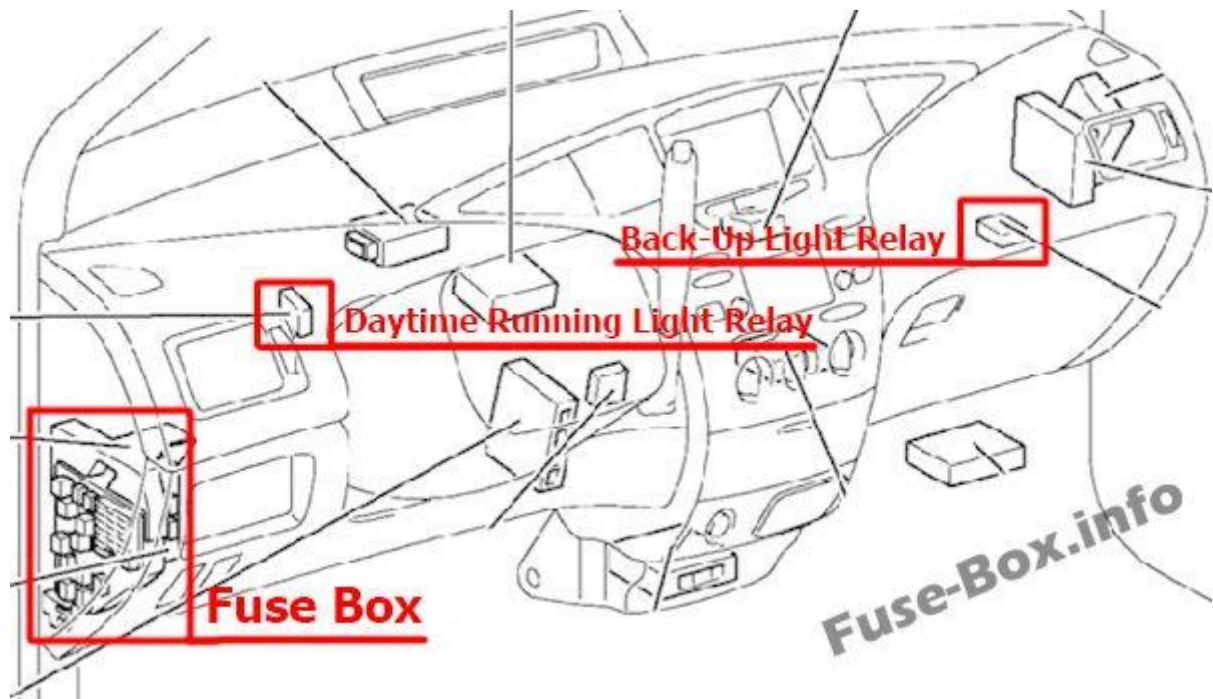
Fuse Layout Toyota Prius 2000-2003



Cigar lighter (power outlet) fuse in the Toyota Prius is the fuse #10 "CIG" in the Instrument panel fuse box.

Passenger compartment overview





Passenger Compartment Fuse Box

Fuse box location

The fuse box is located on the left side of the instrument panel, behind the cover.

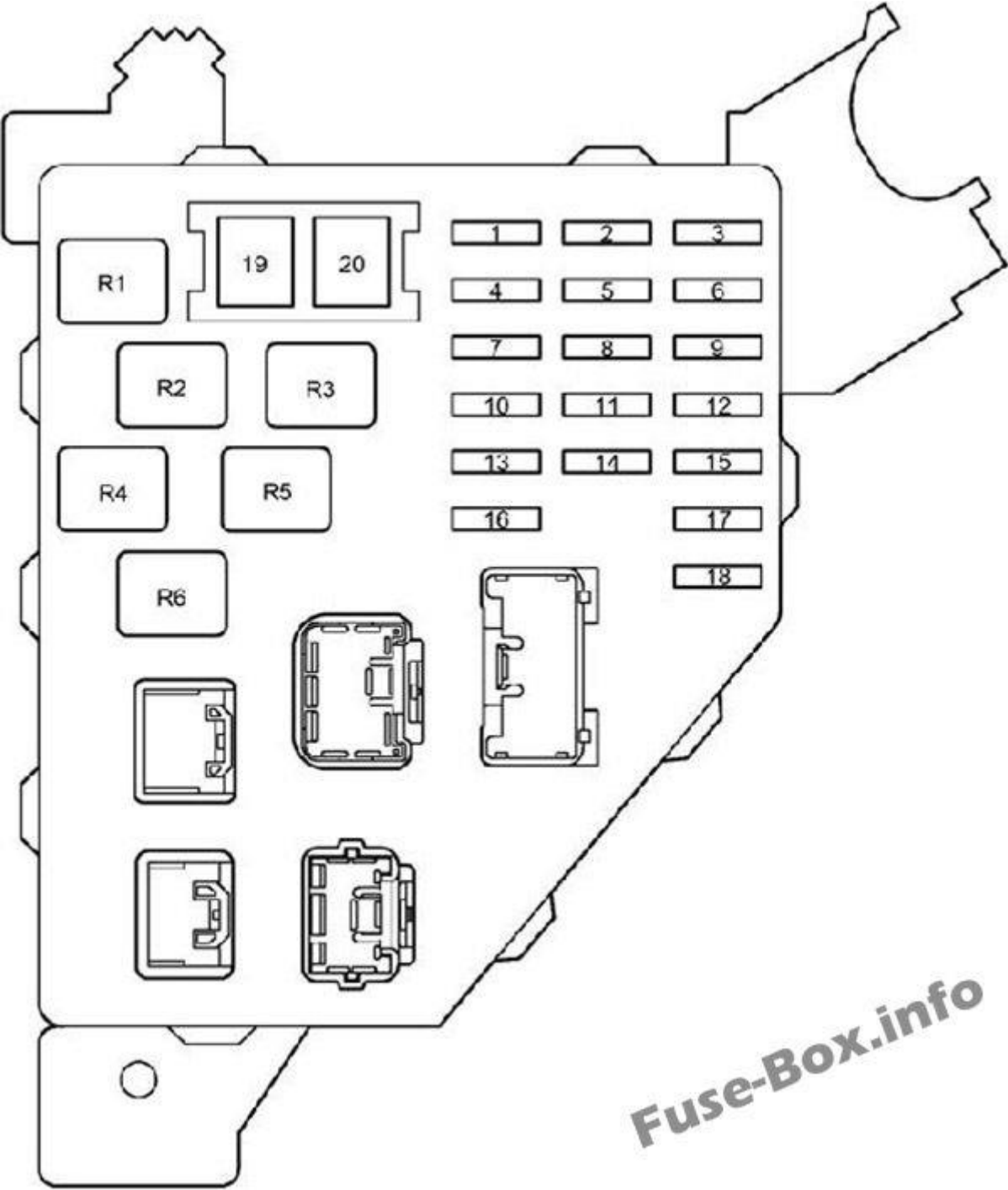
LHD



RHD



Fuse box diagram



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Assignment of the fuses and relay in the Passenger Compartment

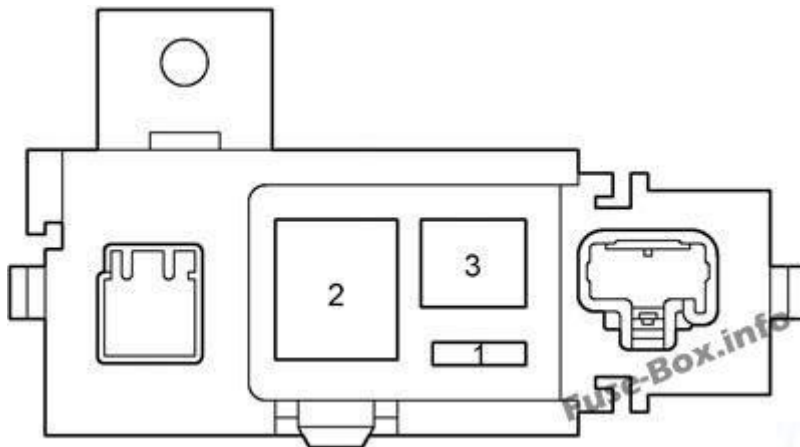
Nº	Name	Amp	Circuit
1	PANEL	5	Audio system, ashtray light, headlight beam level control system, emergency flasher

No	Name	Amp	Circuit
2	GAUGE	10	Gauge and meter, emergency flasher, rear window defogger, service reminder indicator and warning buzzers, back-up light, power window system, air conditioning system
3	HTR	10	Air conditioning system
4	TAIL	7.5	Parking lights, tail lights, license plate lights, side marker lights
5	ECU-IG	5	Air conditioning system, anti-lock brake system, electric power steering, daytime running light system
6	STOP	15	Stop lights, high mounted stoplights, anti-lock brake system
7	ACC	10	Anti-lock brake system warning light, clock, audio system, multi-information display, shift lock system
8	WIPER	30	Windshield wiper
9	ECU-B	7.5	Air conditioning system, daytime running light system, electric power steering system, hybrid vehicle immobiliser system
10	CIG	15	Power outlet
11	WASHER	15	Washer
12	DOOR	30	Power door lock system
13	SRS ACC	10	SRS airbags, seat belt pretensioners
14	-	-	-
15	OBD II	7.5	On-board diagnosis system
16	-	-	-
17	PWR1	20	Power window system
18	AM1	5	"ACC", "CIG", "SRS ACC", "WASHER", "HTR", "WIPER", "ECU-IG" and "GAUGE" fuses

№	Name	Amp	Circuit
19	DEF	40	Rear window defogger
20	POWER	30	Power windows
Relay			
R1			Ignition (IG1)
R2			Tail lights (TAIL)
R3			Accessory relay (ACC)
R4			-
R5			Power relay (power windows)
R6			Rear window defogger (DEF)

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Fusible Link Block

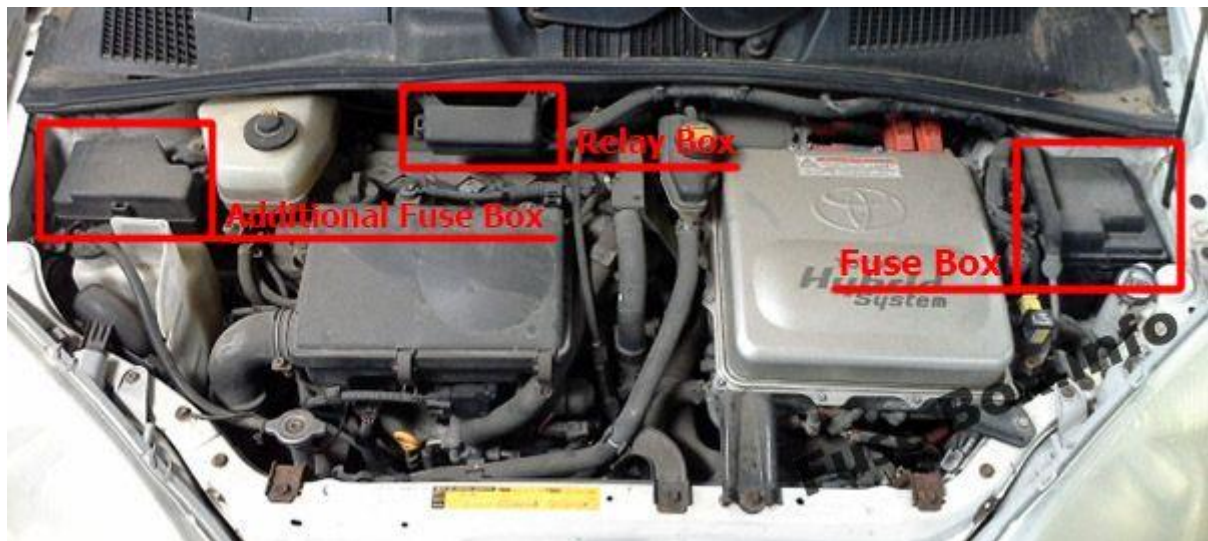


№	Name	Amp	Circuit
1	DC/DC-S	5	Inverter and converter

№	Name	Amp	Circuit
2	MAIN	120	"DC/DC", "BATT FAN", "HORN", "TURN-HAZ", "DOME", "THRO", "EFT", "AM2", "ABS NO.2", "ABS NO.3", "DC/DC-S", "HV", "HEAD" fuses
3	-	-	-

Engine Compartment Fuse Boxes

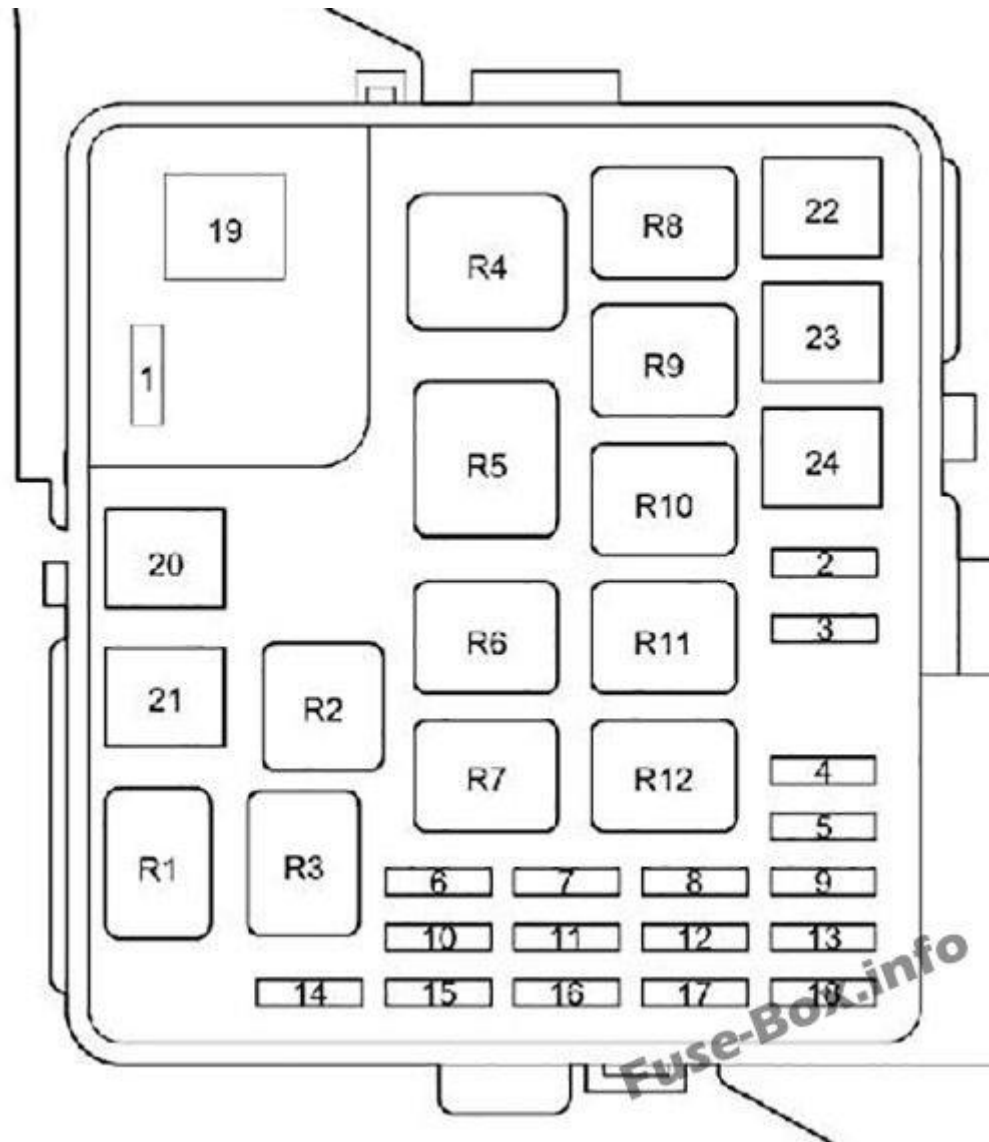
Fuse box location





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Fuse box diagram



Assignment of the fuses and relay in the Engine Compartment

Nº	Name	Amp	Circuit
1	-	-	-
2	-	-	-
3	-	-	-
4	CDS FAN	30	Air conditioning system
5	HORN	10	Horn
6	-	-	-

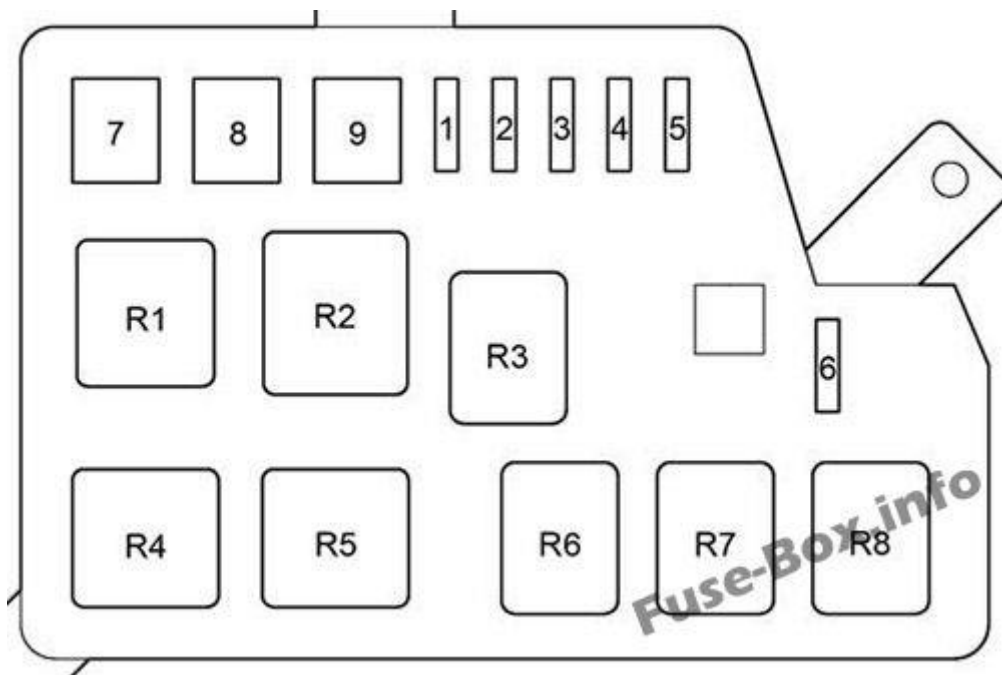
No	Name	Amp	Circuit
7	HEAD HI (RH)	10	with Daytime running light: Right-hand headlight (high beam)
8	AM2	15	Starting system, multiport fuel injection system/sequential multiport fuel injection system, hybrid vehicle immobiliser system
9	THRO	15	Electronic throttle control system
10	HEAD (RH)	10	Right-hand headlight
10	HEAD LO (RH)	10	with Daytime running light: Right-hand headlight (low beam)
11	HEAD HI (LH)	10	with Daytime running light: Left-hand headlight (high beam)
12	BATT FAN	10	Battery cooling fan
13	ABS NO.3	20	Hydraulic brake booster
14	HV	20	Hybrid system
15	EFI	15	Multiport fuel injection system/sequential multiport fuel injection system
16	HEAD (LH)	10	Left-hand headlight
16	HEAD LO (LH)	10	with Daytime running light: Left-hand headlight (low beam)
17	DOME	15	Audio system, multi-information display, interior light, trunk light, power window system, wireless remote control system
18	TURN-HAZ	10	Turn signal lights, Emergency flasher

No	Name	Amp	Circuit
19	DC/DC	100	ACC relay, IG1 relay, TAIL relay, "ABS NO.4", "HTR1", "HTR2", "ABS NO.1", "HTR3", "EMPS", "CDS FAN", "RDI", "HTR", OBD II, "ECU-B", "STOP", "PWR1", "POWER", "DOOR", "DEF", "AM1" fuses
20	HEAD	30	with Daytime running light: Daytime running light system
20	SHORT PIN	-	without Daytime running light: Short pin
21	-	-	-
22	HTR	50	Air conditioning system
23	RDI	30	Electric cooling fan
24	ABS NO.2	30	Hydraulic brake booster
Relay			
R1			with Daytime running light: Dimmer (DIM) without Daytime running light: Short pin
R2			Headlight (HEAD)
R3			Fuel pump (Circuit opening relay (C/OPN))
R4			Heater (HTR)
R5			with Daytime running light: Short pin
R6			Engine control unit (EFI)
R7			Air conditioner compressor clutch (CLR MG)
R8			Electric Cooling Fan (FAN NO.1)

Nº	Name	Amp	Circuit
R9			Electric Cooling Fan (FAN NO.2)
R10			Electric Cooling Fan (FAN NO.3)
R11			Ignition (IG2)
R12			Horn

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Additional Fuse Box

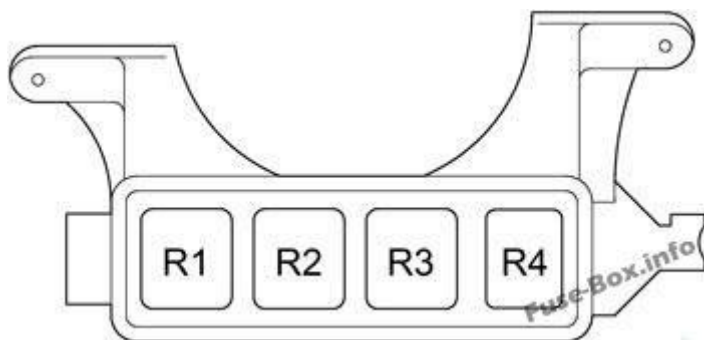


Engine Compartment Additional Fuse Box

Nº	Name	Amp	Circuit
1	ABS NO.4	10	Anti-lock brake system
2	HTR NO.1	30	Air conditioning system
3	-	-	-
4	HTR NO.2	30	Air conditioning system
5	-	-	-

No	Name	Amp	Circuit
6	DRL	7.5	Daytime running light system
7	HTR3	50	Air conditioning system
8	EM PS	50	Electric power steering
9	ABS NO.1	40	Anti-lock brake system
Relay			
R1			Daytime running light (DRL)
R2			Anti-lock brake system (ABS SOL)
R3			(A/C W/P)
R4			Electric power steering (EMPS)
R5			Air conditioning system (HTR3)
R6			-
R7			Air conditioning system (HTR1)
R8			Air conditioning system (HTR2)

Relay Box



№	Relay
R1	(HYDRO MTR NO.1)
R2	(HYDRO MTR NO.2)
R3	-
R4	(IGCT)