

Toyota RAV4 (XA10; 1995-1997) fuses and relays

*In this article, we consider the first-generation Toyota RAV4 (XA10) before a facelift, produced from 1995 to 1997. Here you will find fuse box diagrams of **Toyota RAV4 1995, 1996 and 1997**, 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 RAV4:

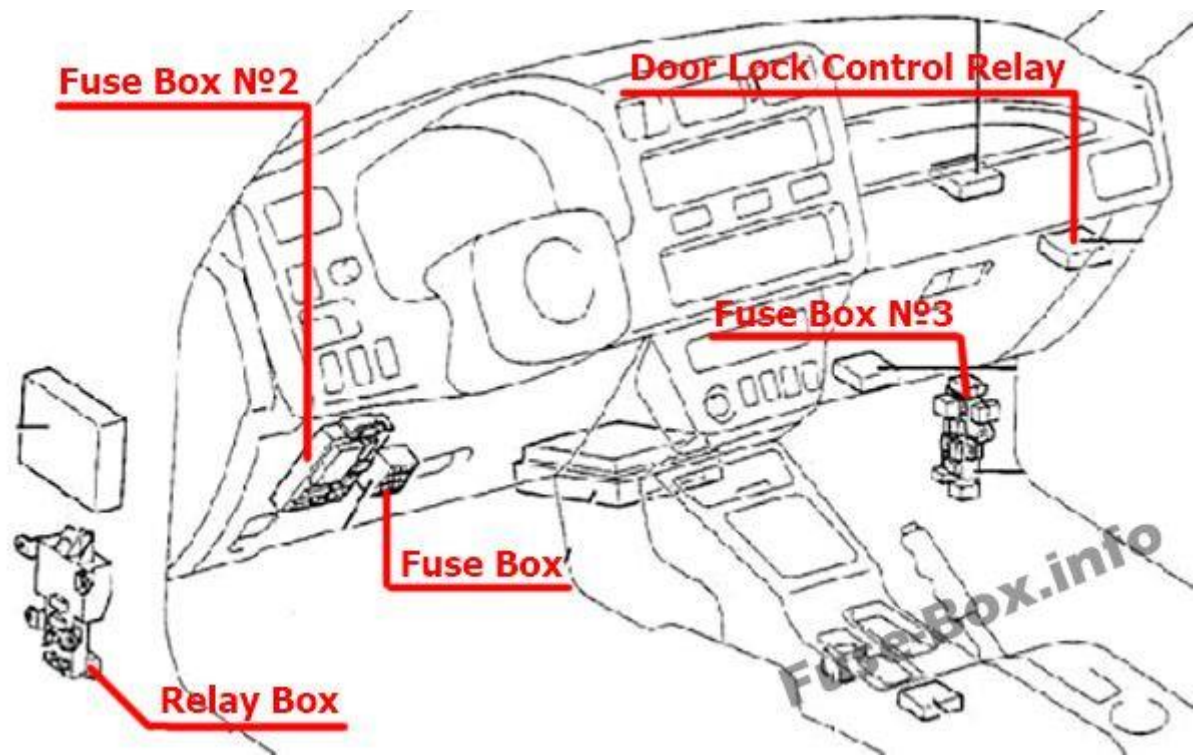
Fuse Layout Toyota RAV4 1995-1997

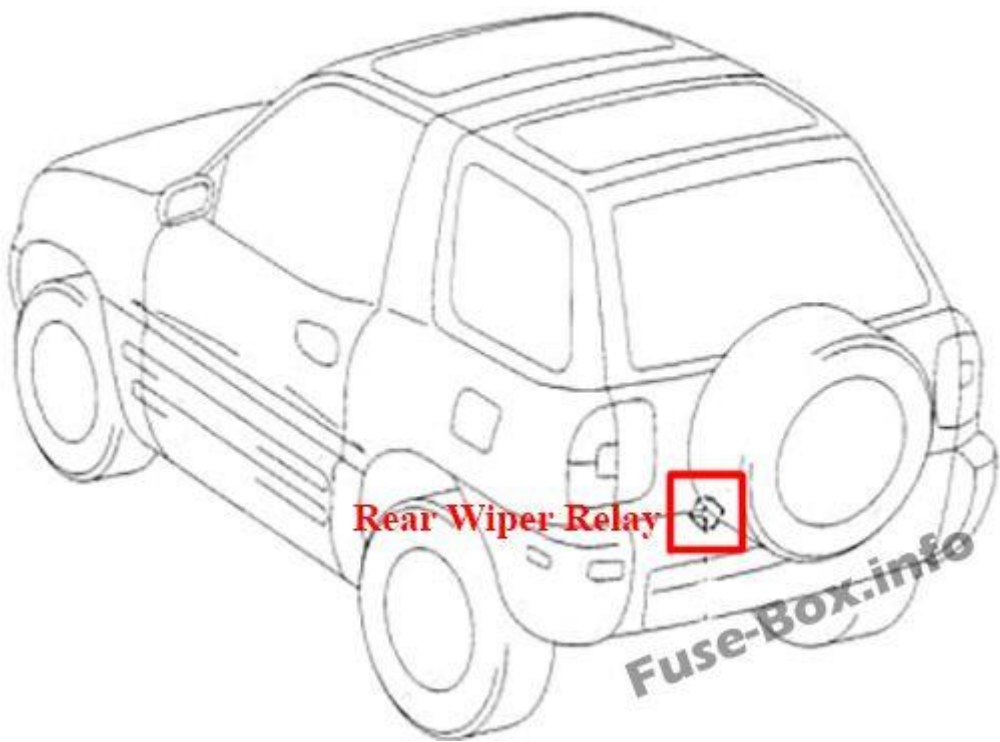


Cigar lighter (power outlet) fuse in the Toyota RAV4 is the fuse #4 "CIG & RAD" in the Instrument panel fuse box #1 (see also fuse "AM1" in the Passenger Compartment Fuse Box №2).

Passenger Compartment Fuse Boxes

Fuse box location

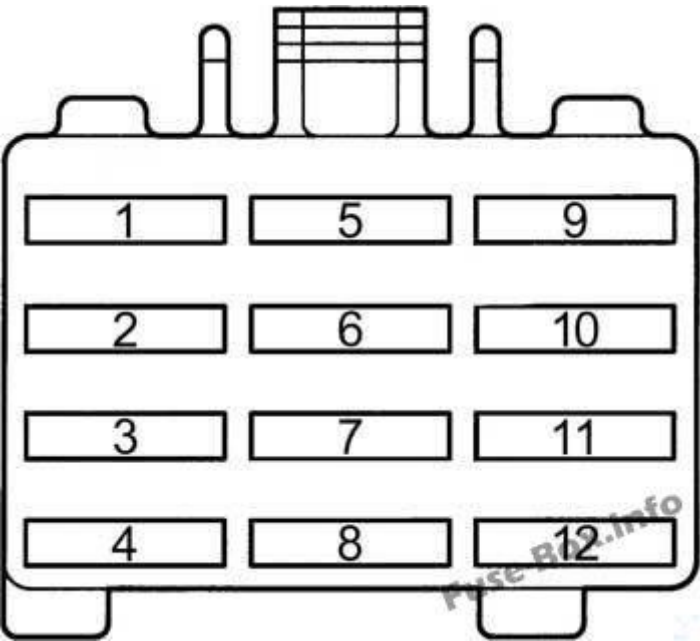




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Fuse Box №1 Diagram

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

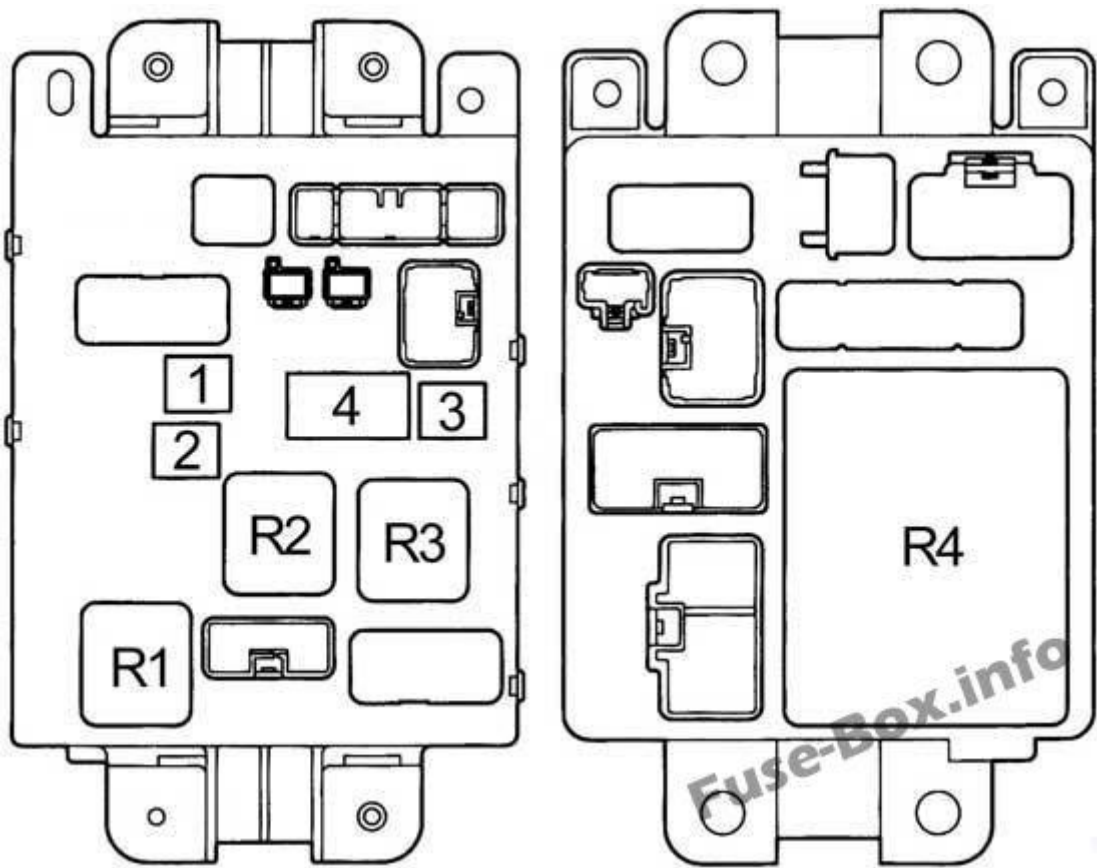


Assignment of the fuses in the Passenger Compartment Fuse Box №1

No	Name	Amp	Circuit
1	TAIL	10	Tail lights, parking lights, license plate lights, interior lights

№	Name	Amp	Circuit
2	GAUGE	11	Gauges and meters, service reminder indicators (except discharge and open door warning lights), backup lights, air conditioning system, power windows, rear window defogger, center differential lock system, electronically controlled automatic transmission system
3	TURN	7.5	Turn signal lights
4	CIG & RAD	15	Cigarette lighter, clock, car audio system, power rear view mirrors
5	DEF-I/UP	7.5	Multiport fuel injection system/sequential multiport fuel injection system
6	IGN	7.5	Multiport fuel injection system/sequential multiport fuel injection system, discharge warning light
7	ECU-IG	7.5	Anti-lock brake system, electronically controlled automatic transmission system
8	WIPER	20	Windshield wipers and washer, rear window wiper and washer
9	-	-	-
10	SRS	7.5	SRS airbag system
11	OBD	7.5	On-board diagnosis system
12	STOP	10	Stop lights

Fuse Box №2 Diagram



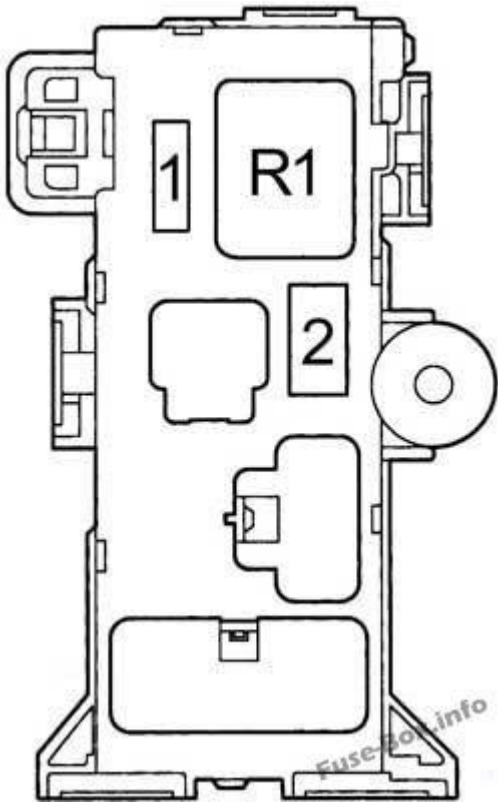
Assignment of the fuses and relay in the Passenger Compartment Fuse Box №2

№	Name	Amp	Circuit
1	POWER	30	Power windows, power door lock system
2	DEF	30	Rear window defogger
3	AM1	40	"CIG & RAD", "WIPER", "GAUGE", "ECU-IG", "TURN", "TAIL" and "PANEL" fuses
4	-	-	Noise Filter
Relay			
R1			Defogger
R2			Power Main Relay
R3			Taillight

№	Name	Amp	Circuit
R4			Integration Relay

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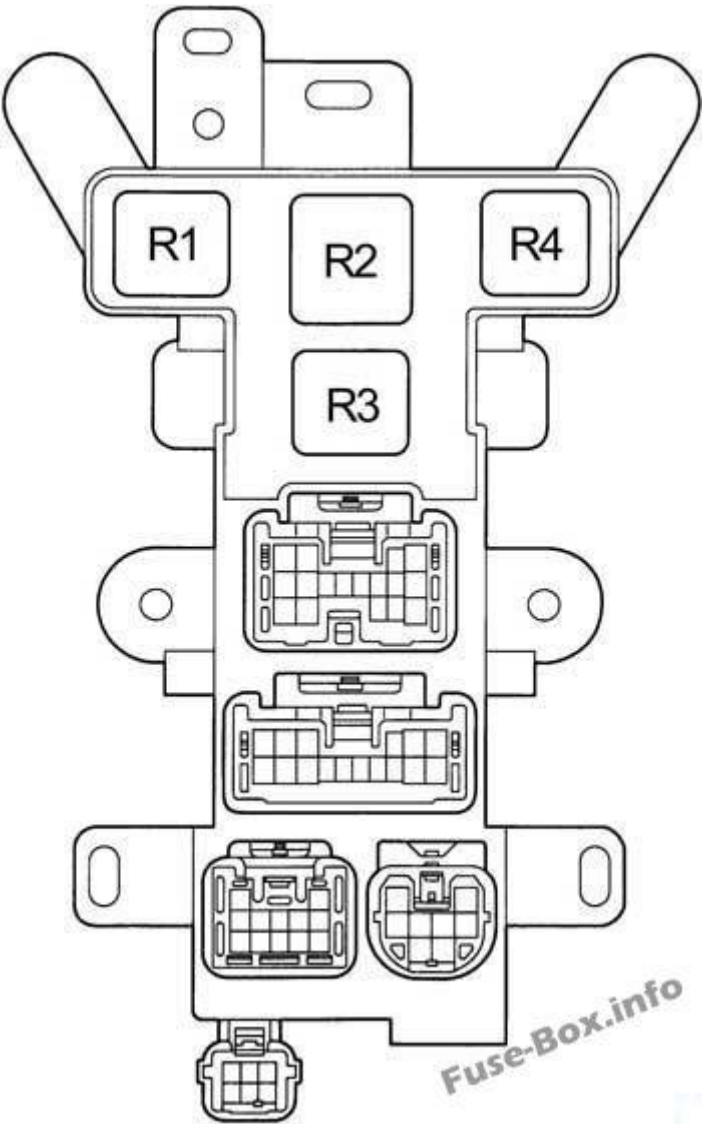
Fuse Box №3 Diagram



Assignment of the fuses and relay in the Passenger Compartment Fuse Box №3

№	Name	Amp	Circuit
1	A/C	7.5	Air conditioning system
2	-	-	-
Relay			
R1			Heater

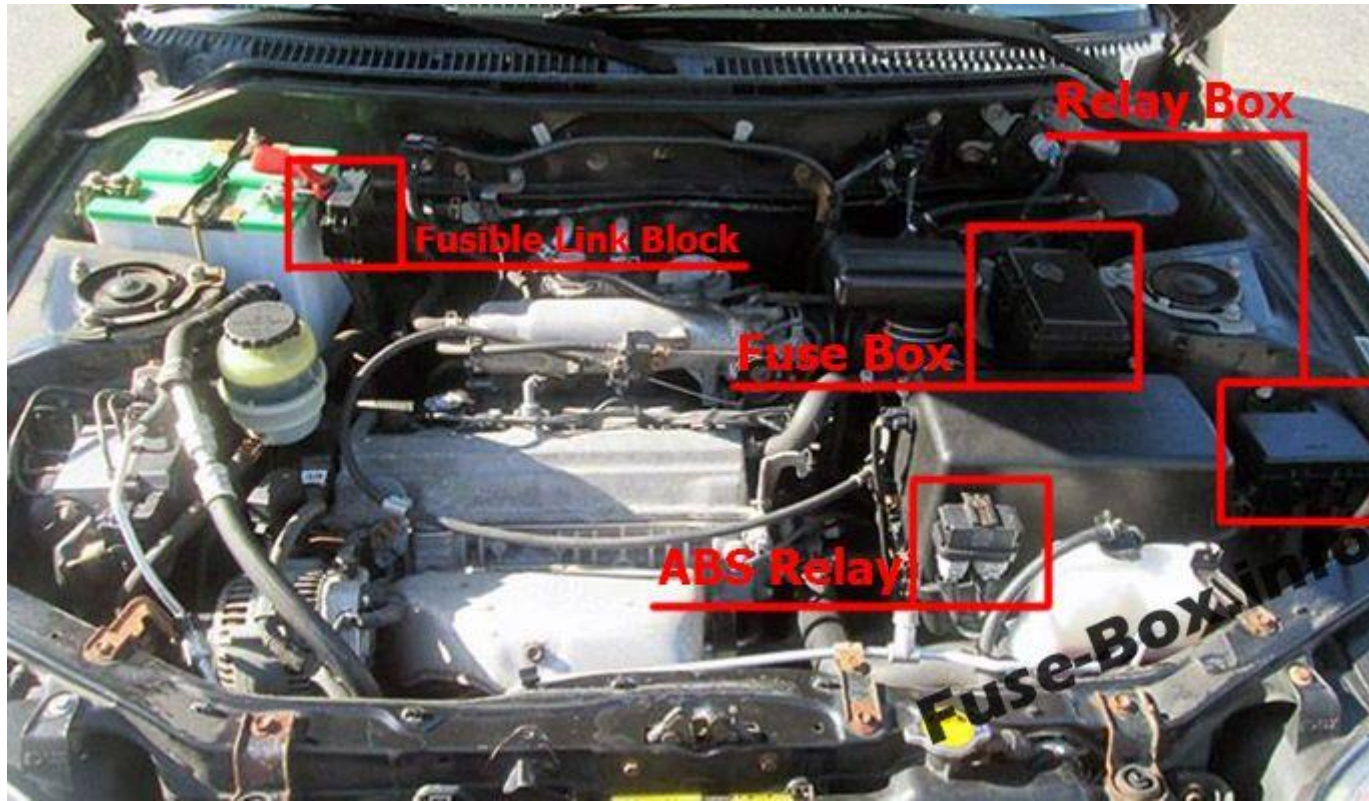
Relay Box



No	Relay
R1	Circuit Opening Relay
R2	-
R3	Turn Signal Flasher
R4	-

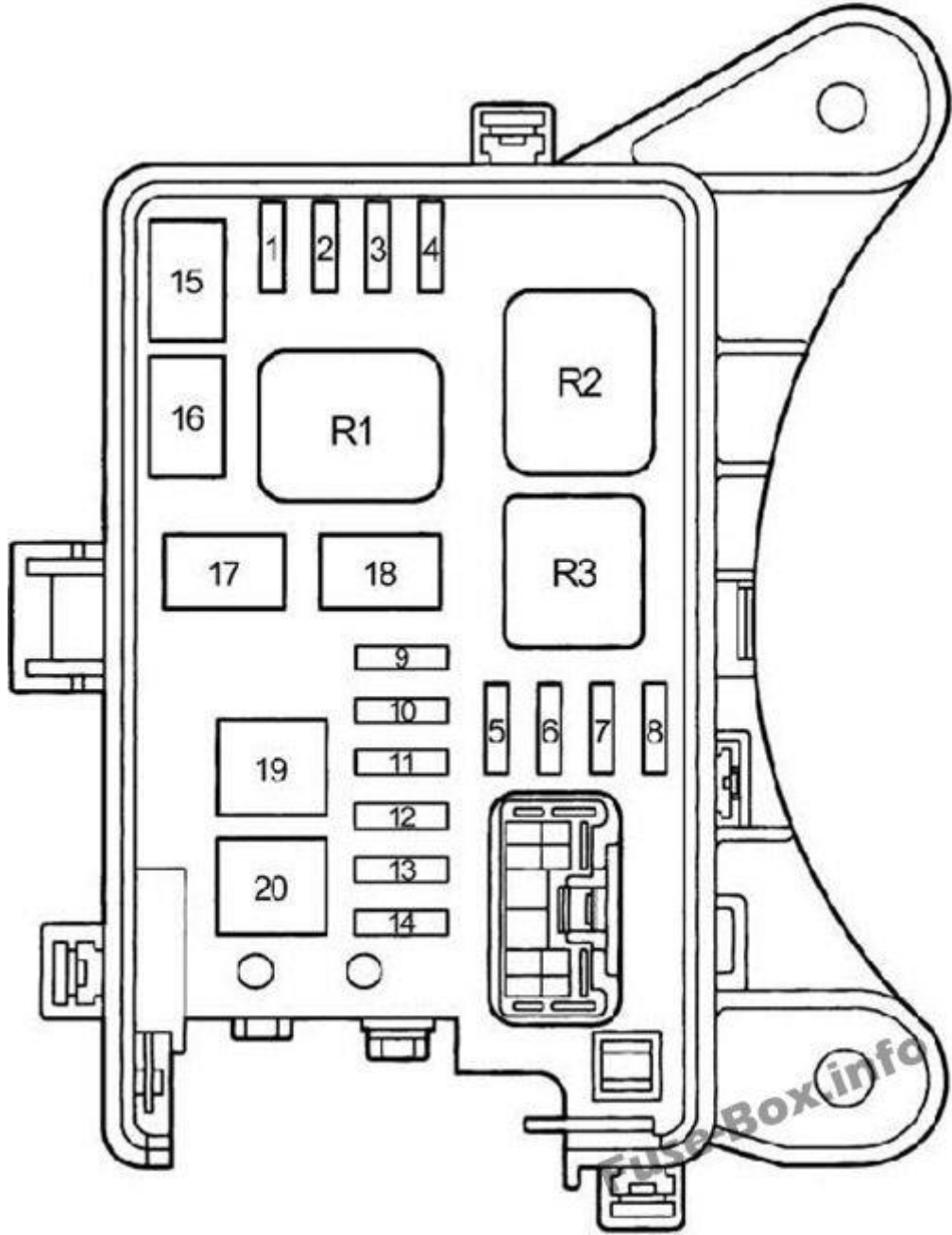
Engine Compartment Fuse Boxes

Fuse box location



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Fuse box diagram



Assignment of the fuses and relay in the Engine Compartment

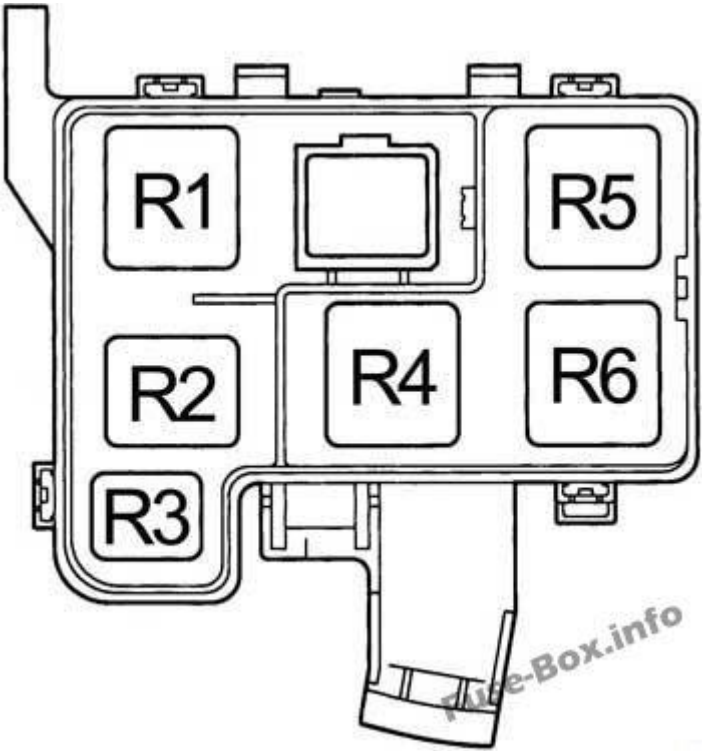
Nº	Name	Amp	Circuit
1	-	-	-
2	-	-	-
3	H-LP (LH)	15	Left-hand headlight
4	H-LP (RH)	15	Right-hand headlight

№	Name	Amp	Circuit
5	-	-	-
6	-	-	-
7	SPARE	15	Spare fuse
8	SPARE	10	Spare fuse
9	ALT-S	5	Charging system
10	-	-	-
11	HAZ-HORN	15	Emergency flashers, horns
12	EFI	15	Multiport fuel injection system/sequential multiport fuel injection system
13	DOME	15	Personal lights, open door warning light, clock
14	AM2	20	Multiport fuel injection system/sequential multiport fuel injection system, charging system
15	CDS FAN	30	Electric cooling fan
16	RDI FAN	30	Electric cooling fan
17	-	-	-
18	MAIN No. 1	30	Starting system, headlights
19	ABS	60	-1997: Anti-lock brake system
20	-	-	-
Relay			

No	Name	Amp	Circuit
R1			Main
R2			Headlights
R3			Starter

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Relay Box



No	Relay
R1	EFI Main
R2	Electric cooling fan (No.1)
R3	Horn
R4	Electric cooling fan (No.3)
R5	Magnetic clutch (A/C)
R6	Electric cooling fan (No.2)

Fusible Link Block



Nº	Name	Amp	Circuit
1	Main	80	"AM2", "HAZ-HORN", "EFI" "DOME", "RADIO" and "ALT-S" fuses
2	ALT	100	Tail lights, "ABS", "RADIO", "HTR", "AM1", "POWER", "STOP" and "DEF" fuses
3	HTR	50	Air conditioning system