

Lexus LX470 (J100; 1998-2002) fuses

*In this article, we consider the second-generation Lexus LX (J100) before a facelift, produced from 1998 to 2002. Here you will find fuse box diagrams of **Lexus LX470 1998, 1999, 2000, 2001 and 2002**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout).*

See other Lexus LX:

Fuse Layout Lexus LX 470 1998-2002



Cigar lighter (power outlet) fuses in the Lexus LX470 are the fuses #34 "CIGAR" (Cigarette lighter) and #46 "PWR OUTLET" (Power outlets) in the Instrument panel fuse box.

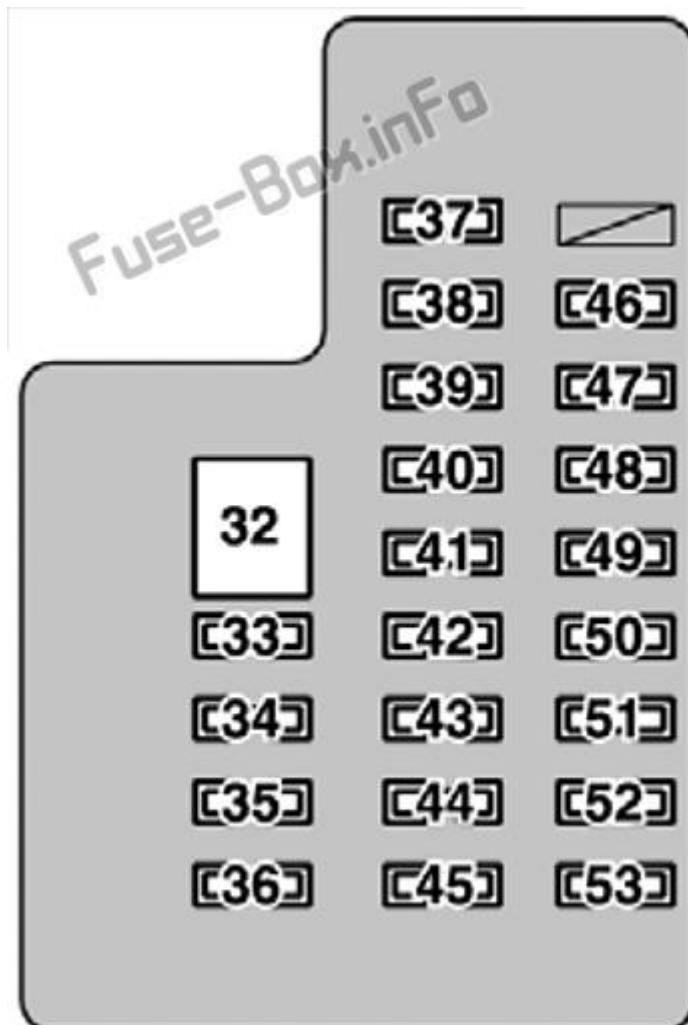
Passenger Compartment Fuse Box

Fuse box location

The fuse box is located on the driver's side kick panel under the dashboard.



Fuse box diagram



Assignment of the fuses in the passenger compartment

№	Name	Ampere rating	Description
32	POWER	30	Power window, Electronic moon roof, Power seat system, Power door lock control system
33	IGN	10	SRS, Seat belt pretensioners, Multiport fuel injection system/Sequential multiport fuel injection system, Anti-lock brake system, Discharge warning light, Engine immobiliser system, Cruise control system cancel device
34	CIGAR	15	Cigarette lighter
35	SRS	15	SRS, Seat belt pretensioners
36	MIRR	10	Power rear view mirrors
37	RR A.C.	30	Rear air conditioning system
38	STOP	15	Stop lights, High mounted stoplight
39	FR FOG	15	Fog lights
40	I/UP	7.5	Engine idle up system
41	WIPER	20	Window shield wipers and washer, Rear window wiper and washer
42	GAUGE	15	Gauge and meters, Service reminder indicators and warning buzzers (except discharge, open door and SRS warning lights), Back-up lights
43	DIFF	20	Rear differential lock system
44	AHC-IG	20	Active height control suspension (AHC)
45	DOME	10	Ignition switch lights, Garage door opener, Door courtesy lights, Interior lights, Personal lights
46	PWR OUTLET	15	Power outlets

№	Name	Ampere rating	Description
47	ECU-IG	15	Power seat system, Automatic transmission shift lock system, Anti-lock brake system
48	RR HTR	10	Rear air conditioning
49	OBD	10	On-board diagnosis system
50	AHC-B	15	Active height control suspension (AHC)
51	TAIL	15	Daytime running light system, Tail lights, License plate lights, Parking lights, Instrument panel lights
52	ECU-B	10 / 15	1998: Power door lock control system, Power window, Rear window wiper, Illuminated entry system (10A) 1999-2002: Daytime running light system, SRS, Tilt and telescopic steering (15A)
53	DEFOG	20	Rear window defogger

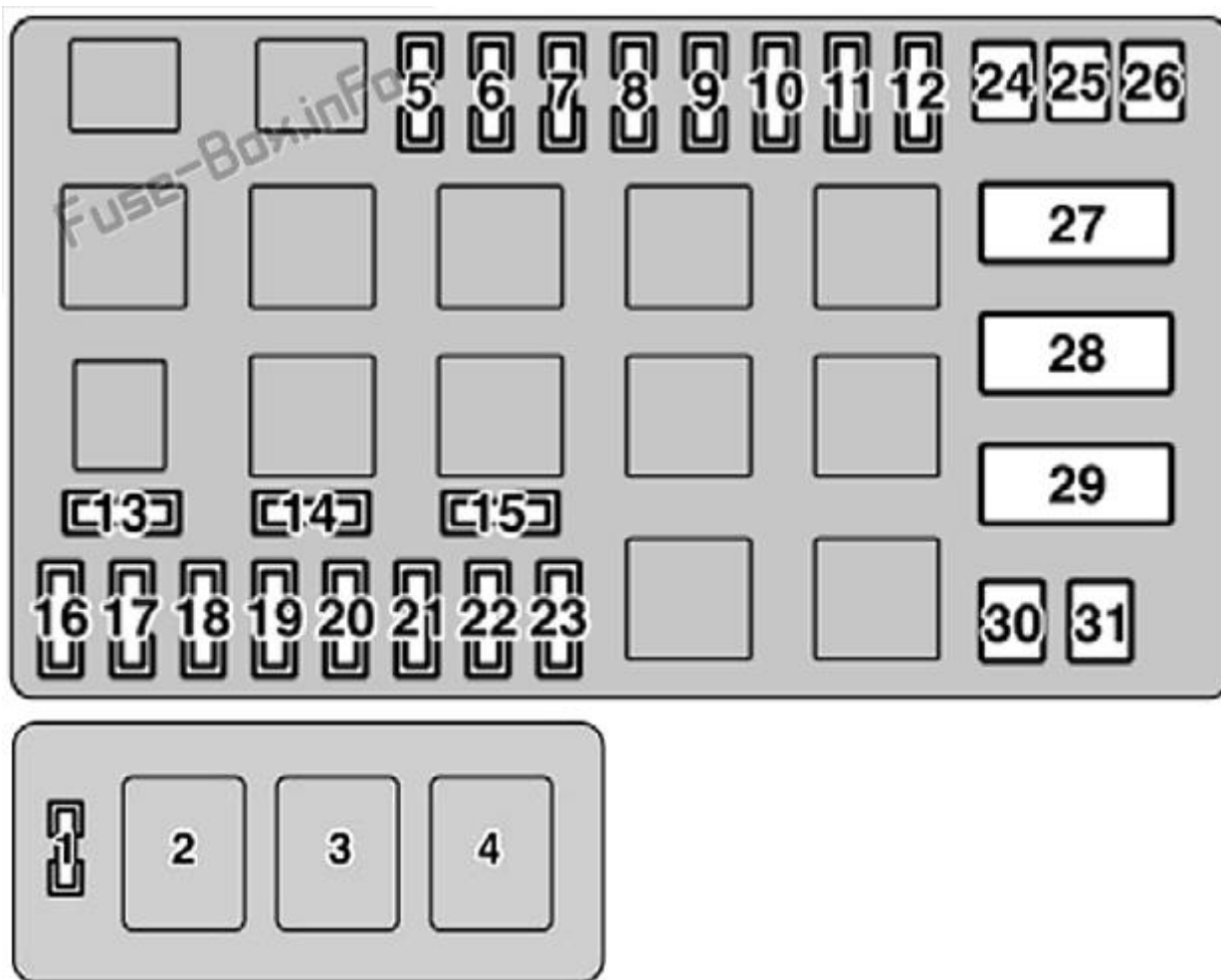
Engine Compartment Fuse Boxes

Fuse box location



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Fuse box diagram



Assignment of the fuses in the engine compartment

No	Name	Ampere rating	Description
1	ALT-S	7.5	Charging system
2	MAIN	100	All components in "AM2", "STARTER", "EFI or ECD", "HORN", "HAZ-TRN", "ABS NO.2", "HEAD (LH-UPR)", "HEAD (RH-UPR)", "HEAD (LH-LWR)", "HEAD (RH-LWR)", "GLOW", "THROTTLE" and "RADIO" fuses
3	ALT	140	All components in "J/B NO.2", "MIR-HTR", "SEAT HTR", "FUEL HTR", "A.C", "AM1 NO. 1", "AM1 NO.2", "ACC", "CDS FAN", "HTR", "AHC", "ABS NO.1" and "HEAD CLNER" fuses
4	J/B NO.2	100	All components in "ECU-B", "FR FOG", "TAIL", "STOP", "DOME", "POWER", "RR A.C", "DEFOG", "OBD", "AHC-B" and "RR HTR" fuses
5	AM1 NO.2	20	Starting system, Turn signal lights, Emergency flashers, All components in "CIGAR", "ECU-IG", "MIRR" and "SRS" fuses

№	Name	Ampere rating	Description
6	A.C	20	Air conditioning system
7	POWER HTR	10	1998-1999: Air conditioning system 2000-2002: Not Used
8	SEAT HTR	15	Seat heaters
9	FUEL HTR	20	1998-1999: Fuel heater 2000-2002: Not Used
10	MIR HTR	15	Outside rear view mirror defogger
11	HEAD CLNER	20	Headlight cleaner
12	CDS FAN	20	Electric cooling fan
13	EFI or ECD	20	Multiport fuel injection system/Sequential multiport fuel injection, Emission control system, Fuel pump
14	HORN	10	Horns
15	THROTTLE	15	Electronic throttle control system
16	RADIO	20	Audio system
17	HAZ-TRN	15	Emergency flashers, Turn signal lights
18	AM2	30	Starting system, Multiport fuel injection system/Sequential multiport fuel injection, All components in "IGN" fuse
19	TEL or ECU-B1	10 / 20	1998: No circuit. 1999-2002: Power door lock control system, Power window, Rear window wiper, Illuminated entry system
20	HEAD (LH-UPR)	20	Left-hand headlight (high beam)

№	Name	Ampere rating	Description
21	HEAD (RH-UPR)	20	Right-hand headlight (high beam), Daytime running light system
22	HEAD (LH-LWR)	10	Left-hand headlight (low beam), Fog light
23	HEAD (RH-LWR)	10	Right-hand headlight (low beam)
24	ABS NO.1	40	Anti-lock brake system
25	AHC	50	Active height control suspension (AHC)
26	ACC	50	All components in "MIRR", "CIGAR" and "SRS" fuses
27	AM1 NO.1	80	Charging system, Outside rear view mirror defogger, All components in "AM1 NO.2", "GAUGE", "WIPER", "AHC-IG", "DIFF", "A.C", "POWER HTR", "FUEL HTR" and "SEAT HTR" fuses
28	HTR	60	Air conditioning system
29	GLOW	80	No circuit
30	ABS NO.2	40	Anti-lock brake system
31	STARTER	30	Stating system