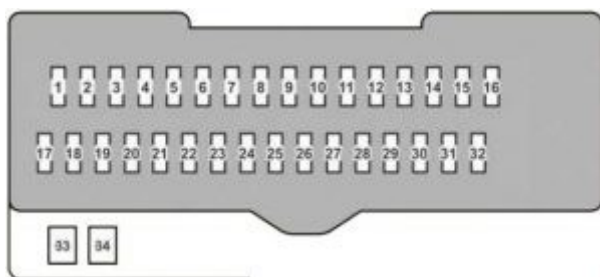


Lexus RX 350 2007 – 2009 fuse box diagram

Passenger compartment fuse box



Lexus RX 350 – fuse box diagram – passenger

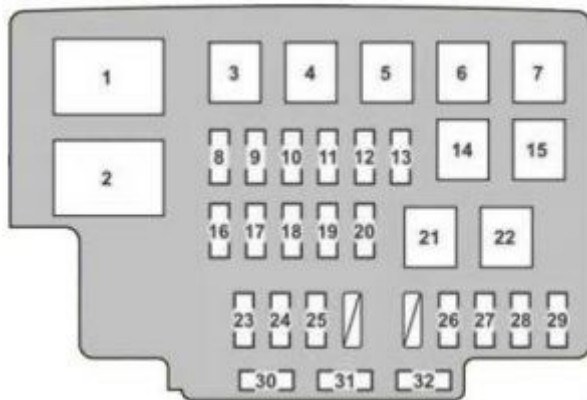
compartment fuse box

Fuse	Ampere rating [A]	Circuit protected
1 RR DOOR RH	20	Rear right side power window
2 RR DOOR LH	20	Rear left side power window
3 FUELOPN	7,5	Fuel filler door opener
4 FR FOG	15	Front fog lights
5 OBD	7,5	On-board diagnosis system
6 FR DEF	25	Windshield wiper de-icer, MIR HTR
7 STOP	10	Tail lights, high mounted stoplight, rear light failure warning light, anti-lock brake system, vehicle stability control system, traction control system, brake assist system, electronically modulated air suspension, shift lock control system, multiport fuel injection system/sequential multiport fuel injection system
8 TI&TE	30	Tilt and telescopic steering
9 MPX-B	7,5	Security system
10AM1	7,5	Starter system
11RRFOG	7,5	No circuit
12AIR SUS	7,5	Electronically modulated air suspension
13DOOR NO. 2	25	Multiplex communication system

14	S/ROOF	30	Moon roof
15	TAIL	10	Front fog lights, instrument cluster lights, instrument panel lights, front side marker lights, tail lights, licence plate lights, towing converter
16	PANEL	7,5	Glove box light, instrument cluster lights, instrument panel lights, console box light, audio system, power outlet, garage door opener switch, electronically controlled automatic transmission system, headlight cleaner, electronically modulated air suspension, seat heaters, steering wheel audio switches, power back door
17	ECU-IG NO.1	7,5	Power rear view mirror control, moon roof, multiplex communication system, navigation system display, shift lock control system, multiplex communication system (power door lock system, wireless remote control system), driving position memory system, vehicle stability control system, traction control system, windshield wipers, electronically controlled automatic transmission, seat heaters, power seats, tilt and telescopic steering, power back door, electronically modulated air suspension
18	ECU-IG NO. 2	10	Automatic headlight leveling system, vehicle stability control system, dynamic laser cruise control, headlight cleaner, adaptive front-lighting system
19	HEATER	7,5	Electric cooling fans, air conditioning system, rear window defogger, engine switch, windshield wiper de-icer
20	WASHER	20	Windshield washer
21	SEAT HTR	20	Seat heaters
22	GAUGE NO.1	7,5	Instrument cluster lights, instrument panel lights, emergency flashers, seat belt, power outlet, rear light failure warning light, multiport fuel injection system/sequential multiport fuel injection system, back-up lights
23	FR WIP	30	Windshield wipers
24	RR W1P	15	Rear window wiper
25	IG2	7,5	Multiport fuel injection system/ sequential multiport fuel injection system
26	IGN	10	SRS airbag system, multiport fuel injection system/sequential multiport fuel injection system, front passenger occupant classification system, stop lights

27	GAUGE NO. 2	7,5	Gauge and meters
28	ECU-ACC	7,5	Navigation system display, power rear view mirror control, shift lock control system, multiplex communication system
29	CIG	15	Cigarette lighter, power outlet
30	PWR OUTLET NO.1	15	Power outlet
31	RADIO NO. 2	7,5	Instrument cluster lights, instrument panel lights, navigation system, audio system
32	MIR HTR	10	Outside rear view mirror defogger
33	P/SEAT	30	Power seats
34	PWR	30	Power window, multiplex communication system (power door lock system, wireless remote control system), outside rear view mirror

Engine compartment



·Lexus RX 350 – fuse box diagram – engine

compartment fuse box

Fuse	Ampere rating [A]	Circuit protected
1 AIRSUS	60	With electronically modulated air suspension: Electronically modulated air suspension
INP-J/B	100	Without electronically modulated air suspension: HEATER, TAIL, PANEL, FR FOG, CIG, RADIO NO. 2, ECU-ACC, PWR OUTLET NO. 1, GAUGE NO. 1, ECU-IG NO.1, FRWIP, RRWIP,

			WASHER, SEAT HTR, ECU-IG NO. 2, P/SEAT, PWR, TI&TE, RR DOOR LH, RR DOOR RH, MPX-B, AM1, DOOR NO.2, STOP, OBD, FUEL OPN, AIRSUS (7.5 A), S/ROOF, FR DEF, RR FOG
2	ALT	30	INP-J/B, AIRSUS (60 A), ABS NO. 1, ABS NO. 2, RDI FAN, RR DEF, HEATER, PBD, H-LP CLN/MSB, H-LP CLN, POWER OUTLET NO. 2, TOWING, TAIL, PANEL, FR FOG, CIG, RADIO NO. 2, ECU-ACC, PWR OUTLET NO. 1, GAUGE NO. 1, ECU-IG NO. 1,FRWIP,RR WIP, WASHER, HEATER, SEAT HTR, ECU-IG NO. 2, P/SEAT, PWR, CRT, TI&TE, RR DOOR LH, RR DOOR RH, MPX-B, AM1, DOOR NO. 2, STOP, OBD, FUEL OPN, AIRSUS (7.5 A), S/ROOF, FR DEF, RR FOG
3	PBD	30	Power back door
4	H-LPCLN/MSB	30	Headlight cleaner
	H-LPCLN	30	Headlight cleaner
5	ABSNO.1	30	Anti-lock brake system, vehicle stability control system, traction control system, brake assist system
6	RRDEF	40	Rear window defogger
7	HEATER	50	Air conditioning system, rear window defogger
8	DRL/WIP-S	7,5	Daytime running light system
9	H-LPLLWR	15	Left-hand headlight (low beam)
10	H-LPLUPR	15	Left-hand headlight (high beam)
11	HLPURPR	15	Right-hand headlight (high beam)
12	TOWING	30	Trailer lights
13	CRT	7,5	Audio system
14	ABSNO.2	50	Anti-lock brake system, vehicle stability control system, traction control system, brake assist system
15	RDI FAN	50	Electric cooling fans
16	HAZ	15	Turn signal lights
17	A/F	25	Multiport fuel injection system/ sequential multiport fuel injection system

18	ALT-S	7,5	Charging system
19	ETCS	10	Multiport fuel injection system/ sequential multiport fuel injection system
20	HORN	10	Horns
21	MAIN	40	Daytime running light system, left-hand headlight, right-hand headlight, H-LP R LWR, H-LP R UPR, H-LP L UPR, H-LP L LWR, DRL
22	AM2	30	Starting system, GAUGE NO. 2, IGN, IG2
23	RADIO NO. 1	15	Audio system, navigation system
24	ECU-B	7,5	Power window, multiplex communication system, gauge and meters, instrument cluster lights, instrument panel lights, air conditioning system, garage door opener, illuminated entry system, wireless remote control system, power back door, driving position memory system, navigation system display, moon roof, tilt and telescopic steering, power seats, outside rear view mirror, windshield wipers
25	DOME	7,5	Gauge and meters, personal lights, vanity lights, door courtesy lights, inside door handle lights, engine switch light, foot well lighting, scuff lighting, luggage compartment light, interior light
26	AMP	30	Audio system
27	DOOR NO. 1	25	Multiplex communication system
28	INJ	10	Multiport fuel injection system/ sequential multiport fuel injection system
29	EFI NO. 1	25	Multiport fuel injection system/ sequential multiport fuel injection system, EFI NO. 2
30	H-LP R LWR	15	Right-hand headlight (low beam)
31	PWR OUTLET NO. 2	20	Power outlet
32	EFI NO. 2	10	Multiport fuel injection system/ sequential multiport fuel injection system