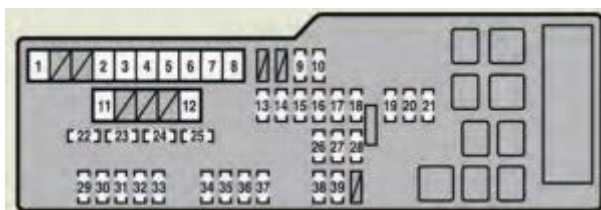


Lexus ES350 2010 – 2012 fuse box diagram

Engine compartment

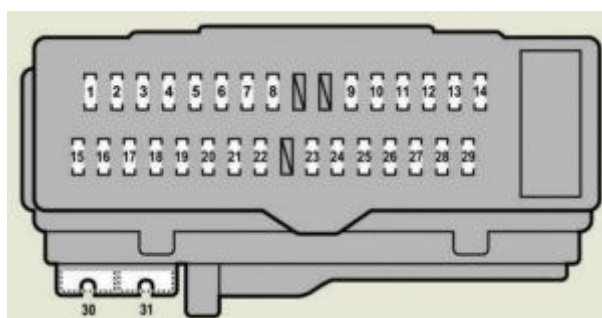


Lexus ES350 – fuse box -engine compartment

Fuse	Ampere rating [A]	Circuit protected
1 PSB	30	Pre-collision seat belt
2 H-LP CLN	30	—
3 P-P / SEAT	30	Power seat
4 RR DEF	50	Rear window defogger
5 ABS NO.2	30	Anti-lock brake system, vehicle stability control system
6 FAN MAIN	50	Electric cooling fans
7 ABS NO.1	50	Anti-lock brake system, vehicle stability control system
8 HTR	50	Air conditioning system
9 RR FOG	10	—
10 ALT-CDS	10	Alternator condenser
11 ST	30	Starting system
12 ALT	140	PSB, H-LP CLN, P-P/SEAT, RR DEF, ABS NO.2, FAN MAIN, ABS NO.1, HTR, RR FOG, RR DOOR RH, RR DOOR LH, FUEL OPN, FR FOG, OBD, STOP, TI & TE, A/C, PWR, DOOR NO.2, S/ROOF, GAUGE NO.2, POWER, P/SEAT
13 STR LOCK	20	Steering lock system
14 IG2	20	GAUGE NO.2, IGN, multiport fuel injection system/sequential multiport fuel injection system
15 HAZ	15	Turn signal lights
16 ETCS	10	Electronic throttle control system
17 E-ACM	10	Electric active control mount
18 A/C CTRL PNL	15	Air conditioning system
19 MAYDAY	10	Mayday system
20 ALT-S	7,5	Charging system
21 AM2	7,5	Starting system
22 EFI MAIN	30	EFI NO.2, EFI NO.3, fuel system, ECT system
23 AMP	30	Audio system

24	AMP2	30	Audio system
25	DOOR NO.1	25	Power door lock system
26	RADIO NO.1	15	Audio system
27	ECU-B NO.1	10	ECU powers
28	DOME	10	Interior lights, meters, vanity light
29	H-LP (LH)	15	Left-hand headlight (high beam)
30	H-LP (RH)	15	Right-hand headlight (high beam)
31	H-LP (LL)	15	Left-hand headlight (low beam)
32	H-LP (RL)	15	Right-hand headlight (low beam)
33	HORN	10	Horns
34	EFI NO.1	10	Multiport fuel injection system/sequential multiport fuel injection system, ECT system
35	MPX-B	10	Meters
36	A/F	20	Multiport fuel injection system/sequential multiport fuel injection system
37	S-HORN	7,5	S-Horn
38	EFI NO.2	15	Multiport fuel injection system/sequential multiport fuel injection system
39	EFI NO.3	10	Multiport fuel injection system/sequential multiport fuel injection system

Driver's side instrument panel



Lexus ES350 – fuse box -driver's side instrument

panel

Fuse	Ampere rating [A]	Circuit protected
1 RR DOOR RH	25	Power window
2 RR DOOR LH	25	Power window

3	FUEL OPN	7,5	Fuel filler door opener
4	FR FOG	15	Front fog lights
5	OBD	7,5	On-board diagnosis system
6	ECU-B NO.2	7,5	ECU powers
7	STOP	10	Stop lights
8	TI & TE	30	Tilt and telescopic steering
9	A/C	7,5	Air conditioning system
10	PWR	25	Power windows
11	DOOR NO.2	25	Main body ECU
12	S/ROOF	30	Moon roof
13	TAIL	10	Front and rear side marker lights, tail lights, license plate lights
14	PANEL	7,5	Switch illumination
15	ECU-IG NO. 1	10	Moon roof, seat heaters, power windows, clock, automatic windshield wiper, electric cooling fans, driving position memory system, seat position memory system
16	ECU-IG NO. 2	7,5	Anti-lock brake system, vehicle stability control system, traction control system, brake assist system, cruise control system, stop lights, shift lock control system
17	A/C NO. 2	10	Air conditioning system, rear window defogger
18	WASH	10	Windshield washer
19	S-HTR	20	Seat heaters, air conditioning system
20	GAUGE NO. 1	10	Emergency flashers, back-up lights, rear sunshade, charging system
21	WIP	25	Windshield wipers
22	H-LP LVL	7,5	Headlight leveling system
23	IGN	10	Multiport fuel injection system/sequential multiport fuel injection system, SRS airbag system, steering lock system
24	GAUGE NO. 2	7,5	Meters
25	ECU-ACC	7,5	Clock, main body ECU
26	CIG	20	Cigarette lighter
27	PWR OUTLET	20	Power outlet
28	RADIO NO. 2	7,5	Audio system
29	MIR HTR	15	Outside rear view mirror defoggers
30	POWER	30	Power window

31	P/SEAT	30	Power seat
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