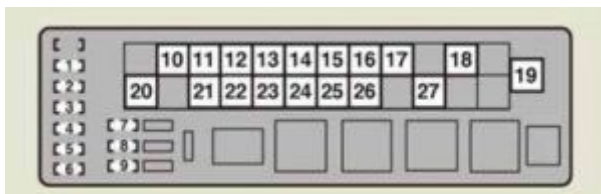


Lexus IS F 2011 fuse box diagram

Engine compartment (type A)

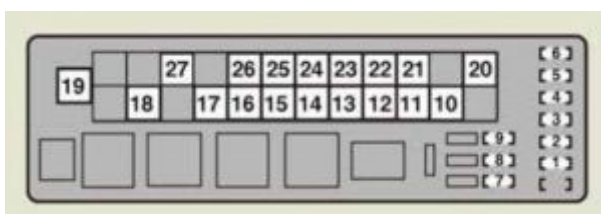
Left-hand drive vehicles



Lexus IS F – fuse box –

engine compartment (type A) -left-hand drive vehicle

Right-hand drive vehicles



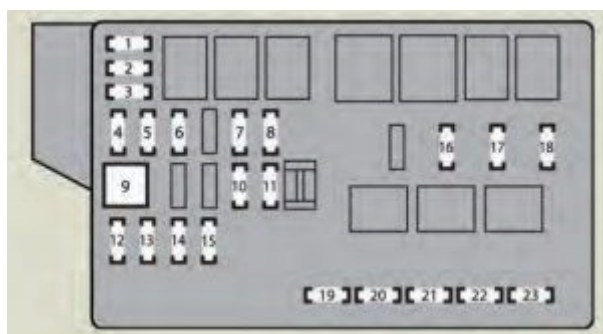
Lexus IS F – fuse box –

engine compartment (type A) – right-hand drive vehicle

Fuse	Ampere rating [A]	Circuit protected
1 ALT-S	7,5	Charging system
2 TURN-HAZ	15	Emergency flashers, turn signals
3 IG2 MAIN	20	IG2, IGN, GAUGE
4 RAD NO. 2	30	Audio system
5 D/C CUT	20	DOME, MPX-B
6 RAD NO. 1	30	Audio system
7 MPX-B	10	Headlights, front fog lights, parking lights, license plate lights, windshield washer, horns, power door lock system, power windows, power seats, electric tilt and telescopic steering column, meters and gauges, smart access system with push-button start, outside rear view mirrors, air conditioning system, security system
8 DOME	10	Interior lights, meters and gauges

9	CDS	10	Electric cooling fans
10	E/G-B	60	FR CTRL-B, ETCS, A/F, STR LOCK, INJ2
11	P/I-B	60	EFI, F/PMP, INJ
12	ABS 1	50	VDIM
13	RH J/B-B	30	FR DOOR RH, RR DOOR RH, AM2
14	VVT	40	Multiport fuel injection system/sequential multiport fuel injection system
15	MAIN	30	H-LP R LWR, H-LP L LWR, headlight low beams
16	STARTER	30	Smart access system with push-button start
17	LH J/B-B	30	FR DOOR LH, RR DOOR LH, SECURITY
18	EPS	80	Electric power steering
19	ALT	180	LH J/B-AM, E/G-AM, HEATER, FAN1, FAN2, DEFOG, RH J/B-AM
20	LH J/B-AM	80	S/ROOF, FR P/SEAT LH, TV NO.1, A/C, FUEL OPEN, PSB, FR WIP, H-LP LVL, LH-IG, ECU-IG LH, PANEL, TAIL, MIR HTR, TV NO. 2, FR S/HTR LH
21	RH J/B-AM	80	OBD, STOP SW, TI & TE, FR P/SEAT RH, DOOR DL, RAD NO. 3, ECU-IG RH, RH-IG, FR S/HTR RH, ACC, CIG, PWR OUTLET
22	ABS2	30	VDIM
23	DEFOG	50	Rear window defogger
24	FAN2	40	Electric cooling fans
25	FAN1	40	Electric cooling fans
26	HEATER	50	CDS, air conditioning system
27	E/G-AM	60	H-LP CLN, FR CTRL AM, DEICER

Engine compartment (type B)



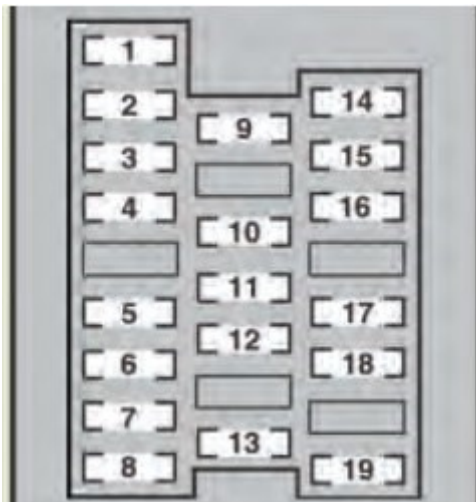
Lexus IS F – fuse box –

engine compartment (type B)

Fuse	Ampere rating [A]	Circuit protected
1 SPARE	30	Spare fuse
2 SPARE	25	Spare fuse
3 SPARE	10	Spare fuse
4 FR CTRL-B	25	HORN, headlight high beams
5 A/F	15	Exhaust system
6 ETCS	10	Multiport fuel injection system/sequential multiport fuel injection system
7 TEL	10	—
8 INJ2	25	Multiport fuel injection system/sequential multiport fuel injection system
9 STR LOCK	25	Steering lock system
10 H-LP CLN	30	Headlight cleaner
11 DEICER	25	Windshield wiper de-icer
12 FR CTRL-AM	30	FR FOG, WASHER, FR TAIL
13 IG2	10	Ignition system
14 EFI NO. 2	10	Fuel system, exhaust system, multiport fuel injection system/sequential multiport fuel injection system
15 H-LP R LWR	15	Headlight low beam (right)
16 H-LP L LWR	15	Headlight low beam (left)
17 F/PMP	25	Fuel system
18 EFI	25	Multiport fuel injection system/sequential multiport fuel injection system
19 INJ	25	Multiport fuel injection system/sequential multiport fuel injection system
20 H-LP UPR	15	Headlight beams
21 HORN	10	Horns

22	WASHER	20	Windshield washer
23	FR TAIL	10	Parking lights, side marker lights
24	FR FOG	15	Front fog lights

Left side instrument panel



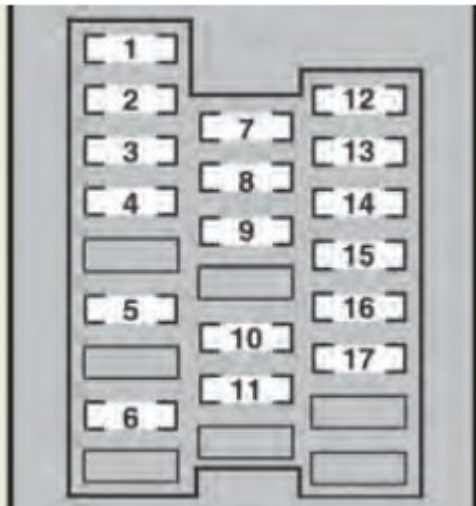
Lexus IS F – fuse box –

driver's side instrument panel

Fuse	Ampere rating [A]	Circuit protected
1 FR P/SEAT LH	30	Power seat
2 A/C	7,5	Air conditioning system
3 MIR HTR	15	Outside rear view mirror defoggers
4 TV NO. 1	10	Display
5 FUEL OPEN	10	Fuel filler door opener
6 TV NO. 2	7,5	Lexus parking assist monitor
7 PSB	30	Pre-collision seat belt
8 S/ROOF	25	Moon roof
9 TAIL	10	Tail lights, license plate lights
10 PANEL	7,5	Switch illumination, air conditioning system, display, cigarette lighter illumination, shift lever light, instrument panel lights

11	RR FOG	7,5	Rear fog lights
12	ECU-IG LH	10	Cruise control, air conditioning system, electric power steering, shift lock system, moon roof, Lexus parking assist monitor
13	FR S/HTR LH	15	Seat heaters
14	RR DOOR LH	20	Power windows
15	FR DOOR LH	20	Power windows, outside rear view mirror (left)
16	SECURITY	7,5	Smart entry & start system
17	H-LP LVL	7,5	Automatic headlight leveling system
18	LH-IG	10	Charging system, headlight cleaner, rear window defogger, electric cooling fans, emergency flashers, turn signal lights, back-up lights, stop lights, outside rear view mirror defoggers, seat belts, Lexus parking assist-sensor, air conditioning system
19	FR WIP	30	Windshield wipers

Right side instrument panel



Lexus IS F – fuse box –

passenger's side instrument panel

Fuse	Ampere rating [A]	Circuit protected
1 FR P/SEAT RH	30	Power seat

2	DOOR DL	15	Power door lock system
3	OBD	7,5	On-board diagnosis system
4	STOP SW	7,5	Stop lights, VDIM, shift lock system, multiport fuel injection system/sequential multiport fuel injection system, smart entry & start system
5	TI & TE	20	Electric tilt and telescopic steering column
6	RAD NO. 3	10	Audio system
7	GAUGE	7,5	Meters and gauges
8	IGN	10	SRS airbag system, stop lights, steering lock system, fuel system
9	ACC	7,5	Clock, air conditioning system, audio system, navigation system, display, outside rear view mirrors, smart entry & start system, Lexus parking assist monitor, glove box light, console box light
10	CIG	15	Cigarette lighter
11	PWR OUTLET	15	Power outlet
12	RR DOOR RH	20	Power windows
13	FR DOOR RH	20	Power windows, outside rear view mirrors
14	AM2	7,5	Smart entry & start system
15	RH-IG	7,5	Seat belts, Lexus parking assist sensor, automatic transmission, seat heaters, windshield wiper deicer
16	FR S/HTR RH	15	Seat heaters and
17	ECU-IG RH	10	Power seats, smart entry & start system, VDIM, air conditioning system, pre-crash seat belt, electric tilt and telescopic steering column, power windows, navigation system, headlights, front fog lights, front position lights, license plate lights, windshield washer, outside rear view mirrors