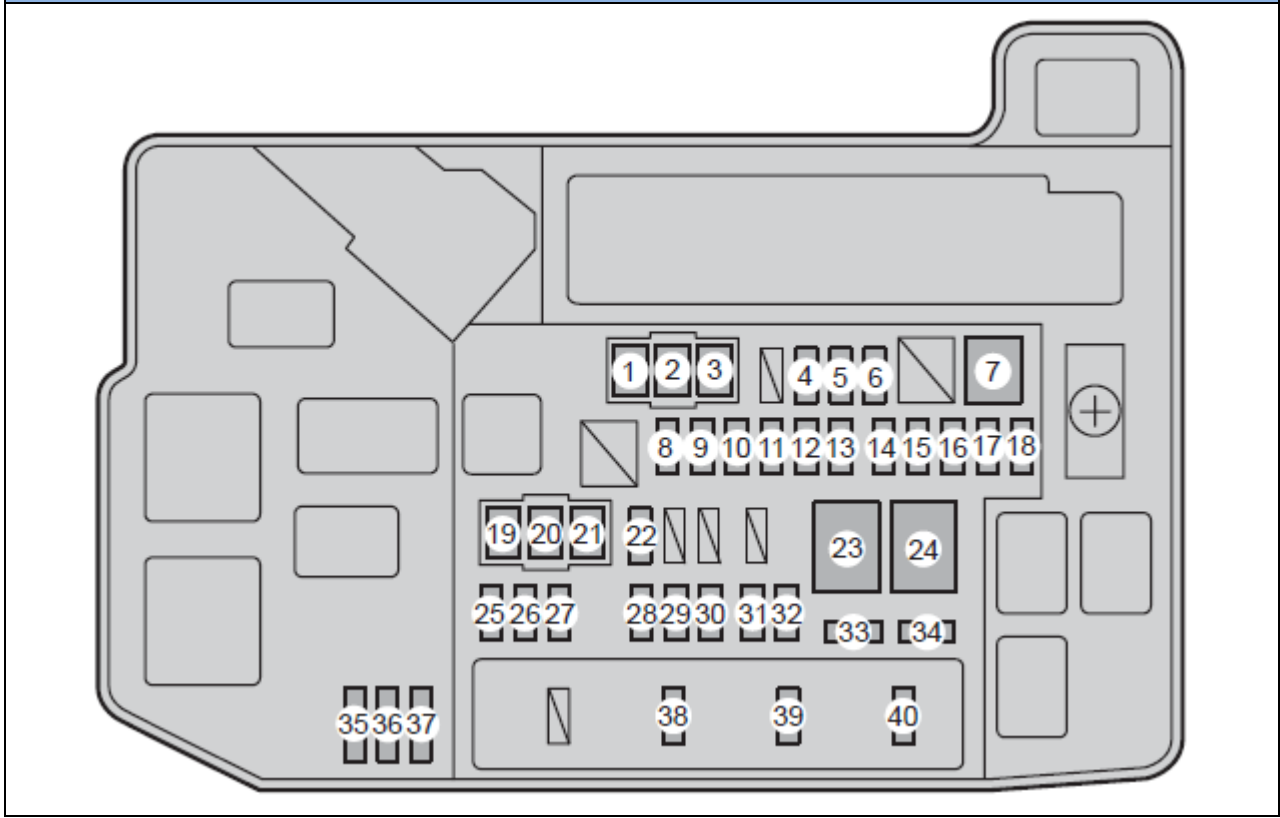


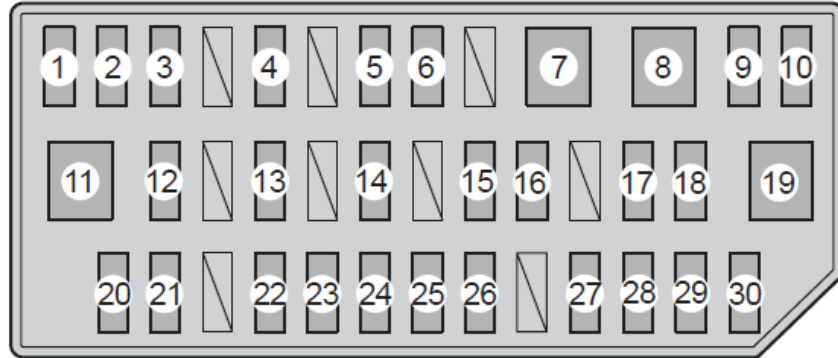
Engine Compartment



Fuse		Ampere	Circuit
1	HTR	50A	Air Conditioning System
2	RDI	30A	Electric Cooling Fans
3	CDS	30A	Electric Cooling Fans
4	S-HORN	10A	No Circuit
5	ENG W/P	30A	Cooling System
6	ABS MAIN NO. 2	7.5A	Anti-Lock Brake System
7	H-LP CLN	30A	Headlight Cleaner
8	AMP	30A	Audio System
9	IGCT	30A	PCU, IGCT No. 2, IGCT No. 3
10	DC/DC-S	5A	Inverter and Converter
11	P CON MAIN	7.5A	Parking Control System, Transmission
12	AM2	7.5A	Power Windows
13	ECU-B2	7.5A	Smart Key System
14	MAYDAY	10A	No Circuit
15	ECU-B3	10A	Air Conditioning System
16	TURN & HAZ	10A	Turn Signal Lights

Fuse		Ampere	Circuit
17	ETCS	10A	Multiport Fuel Injection System/Sequential Multiport Fuel Injection System
18	ABS MAIN NO. 1	20A	Anti-Lock Brake System
19	P/I 2	40A	Parking Control System, Horn, Right-Hand Headlight (Low Beam), Left-Hand Headlight (Low Beam), Back-Up Lights
20	ABS MTR 1	30A	Anti-Lock Brake System
21	ABS MTR 2	30A	Anti-Lock Brake System
22	H-LP HI MAIN	20A	H-LP HI RH, H-LP HI LH, Headlight Switch, Daytime Running Light System
23	P/I 1	60A	IG2, EFI MAIN, BATT FAN
24	EPS	60A	Electric Power Steering
25	PCU	10A	Inverter and Converter
26	IGCT NO. 2	10A	Hybrid System, Parking Control System, Power Windows, Inverter and Converter
27	MIR HTR	10A	Outside Rear View Mirror Defoggers
28	RAD NO. 1	15A	Audio System, Navigation System
29	DOME	10A	Door Courtesy Lights, Personal Lights, Interior Lights, Front Foot Lights, Vanity Lights, Inside Rear View Mirror, Garage Door Opener, Electric Power Steering
30	ECU-B	7.5A	Smart Key System, Multiplex Communication System, Personal Lights, Gauges and Meters
31	H-LP LH HI	10A	Left-Hand Headlight (High Beam)
32	H-LP RH HI	10A	Right-Hand Headlight (High Beam)
33	EFI NO. 2	10A	Multiport Fuel Injection System/Sequential Multiport Fuel Injection System
34	IGCT NO. 3	10A	Cooling System
35	SPARE	30A	Spare Fuses
36	SPARE	15A	Spare Fuses
37	SPARE	7.5	Spare Fuses
38	EFI MAIN	20A	Multiport Fuel Injection System/Sequential Multiport Fuel Injection System, EFI No. 2
39	BATT FAN	10A	Battery Cooling Fan
40	IG2	20A	Multiport Fuel Injection System/Sequential Multiport Fuel Injection System, MET-IGN, IGN, Power Windows

Left Side Instrument Panel



Fuse		Ampere	Circuit
1	CIG	15A	Power Outlets
2	ECU-ACC	10A	Multiplex Communication System, Outside Rear View Mirrors, Driver Support System, Audio System, Navigation System
3	PWR OUTLET	15A	Power Outlets
4	SEAT HTR FR	10A	Seat Heater
5	SEAT HTR FL	10A	Seat Heater
6	DOOR NO. 1	25A	Power Door Lock System
7	PSB	30A	Pre-Collision System
8	PWR SEAT FR	30A	Front Seat Lumbar Support
9	DBL LOCK	25A	Tilt & Telescopic Steering
10	FR FOG	15A	Front Fog Lights
11	PWR SEAT FL	30A	Front Seat Lumbar Support
12	OBD	7.5A	On-Board Diagnosis System
13	RR FOG	7.5A	No Circuit
14	STOP	10A	Stop Lights, High Mounted Stoplight, Brake System, Power Windows, Driver Support System
15	P FR DOOR	25A	Power Windows
16	D FR DOOR	25A	Power Windows
17	DOOR RR	25A	Power Windows
18	DOOR RL	25A	Power Windows
19	S/ROOF	30A	Electric Moon Roof
20	ECU-IG NO. 1	10A	Electric Cooling Fans, Multiplex Communication System

Fuse		Ampere	Circuit
21	ECU-IG NO. 2	10A	Driver Support System, Pre-Collision System, LKA System, Inside Rear View Mirror, Garage Door Opener, Yaw Rate & G Sensor, Brake System, Electric Power Steering, Navigation System, Electric Moon Roof, Tire Pressure Warning System, Seat Belt Pretensioners, Audio System, Emergency Flashers, Turn Signal Lights, Windshield Wipers, Headlight Cleaner
22	GAUGE	10A	Headlight Leveling System, Front Passenger's Seat Belt Reminder Light, Gauges and Meters
23	A/C	10A	Air Conditioning System, Solar Ventilation System, Remote Air Conditioning System
24	WASHER	15A	Windshield Washer
25	RR WIP	20A	Rear Window Wiper and Washer
26	WIP	30A	Windshield Wipers
27	MET	7.5A	Gauges and Meters
28	IGN	10A	Brake System, Driver Support System, Multiport Fuel Injection System/Sequential Multiport Fuel Injection System, SRS Airbag System, Occupant Detection Sensor, Power Windows, Smart Key System
29	PANEL	10A	Air Conditioning System, Emergency Flashers, Seat Heaters, Transmission, "P" Position Switch, Navigation System, Solar Ventilation System, Remote Air Conditioning System, Advanced Parking Guidance System, Headlight Cleaner, Front Passenger's Seat Belt Reminder Light, Headlight Leveling System, Glove Box Light, Clock, Audio System
30	TAIL	10A	Headlight Leveling System, Parking Lights, Tail Lights, License Plate Lights, Front Fog Lights, Side Marker Lights