

BATTERY JUNCTION BOX (BJB)

Fuse	Position	Amps	Circuits protected
F1	59	30	Body Control Module (BCM)
F3	32	30	Body Control Module (BCM)
F4	80	30	Fuel pump control module
F6	11	25	Powertrain Control Module (PCM)
F7	12	30	Evaporative Emission (EVAP) valves Heated Oxygen Sensors (HO2S) Variable camshaft timing solenoids
F8	13	20	Active grille shutters Air Conditioning (A/C) compressor Cabin heater coolant pump Engine cooling fans Electric coolant pump Oil pressure control solenoid Transmission fluid heater engine coolant control valve Turbocharger Bypass (TCBY) valve Vacuum solenoid valve (VSV) Variable oil pump
F9	14	20	Ignition coil-on-plugs Ignition transformer capacitor
F13	38	40	Blower motor control module
F16	81	10	Washer relay
F18	10	30	Starter motor
F21	34	10	Adaptive front lighting module Headlamp assemblies
F22	31	10	Image Processing Module B (IPMB)
F23	19	10	Anti-lock Brake System (ABS) module
F24	18	10	Powertrain Control Module (PCM) Power Steering Control Module (PSCM)
F25	33	10	Cruise Control Module (CCM) Rear parking aid camera Side obstacle detection control modules All-Wheel Drive (AWD) module
F26	36	10	Transmission Control Module (TCM)
F28	48	60	Anti-lock Brake System (ABS) module
F29	49	60	Anti-lock Brake System (ABS) module
F30	42	30	Front seat control switch LH
F31	45	30	Front seat control switch RH
F32	71	20	Front power outlet socket
F33	70	20	Rear passenger power outlet socket