

BATTERY JUNCTION BOX (BJB)

Fuse	Amps	Circuits protected
F1	-	Not used
F2	60	Electric booster heater
F3	-	Not used
F4	60	Glow plug module
F5	40	Heated windshield element RH
F6	30	Starter motor
F7	40	Blower motor control module, Steering column lock module
F8	-	Not used
F9	60	Cooling fan resistor Cooling fan motor
F10	40	Cooling fan resistor
F11	20	Key release interlock actuator
F12	10	A/C compressor clutch field coil
F13	-	Not used
F14	-	Not used
F15	-	Not used
F16	5	Power Steering Control Module (PSCM)
F17	5	Powertrain Control Module (PCM)
F18	10	Not used
F19	-	Not used
F20	10	Not used
F21	10	Not used
F22	5	Not used
F23	5	Not used
F24	5	Not used
F25	10	Coolant pump, Exhaust valve solenoid
F26	20	Turbocharger (TC) wastegate position sensor, Universal Heated Oxygen Sensor (HO2S) #11, Universal Heated Oxygen Sensor (HO2S) #21, Exhaust Gas Recirculation (EGR) cooler bypass valve, Fuel volume control valve, Heated Oxygen Sensor (HO2S) #12, Intake Variable Camshaft Timing (VCT) oil control solenoid, Exhaust Variable Camshaft Timing (VCT) oil control solenoid, Evaporative emission canister purge valve, Heated Oxygen Sensor (HO2S) #11, Oil pressure control solenoid
F27	20	Powertrain Control Module (PCM)

Fuse	Amps	Circuits protected
F28	15	Air conditioning (A/C) compressor control solenoid Active grille shutter
F29	20	Ignition coil-on-plugs, Noise suppression capacitor
F30	10	A/C compressor control solenoid
F31	60	Not used
F32	30	Body Control Module (BCM) - Run/Start
F33	10	Side Obstacle Detection Control Module-Left (SOD-L) Side Obstacle Detection Control Module-Right (SOD-R) Rear parking aid camera, Cruise Control Module (CCM) Lane Departure Warning (LDW) Module
F34	10	Transmission fluid pump (1.0L)
F35	5	Anti-Lock Brake System (ABS) module - ESP
F36	10	Headlamp assembly LH, Headlamp assembly RH
F37	20	HVAC module
F38	-	Not used
F39	40	Heated windshield element LH
F40	10	Windshield heated washer jet LH, Windshield heated washer jet RH
F41	-	Not used
F42	-	Not used
F43	-	Not used
F44	40	Electric booster heater
F45	30	Rear Door Module (RDM) LH
F46	5	Headlamp switch
F47	15	Audio Digital Signal Processing (DSP) module
F48	20	Roof opening panel module
F49	60	Anti-lock Brake System (ABS) module - ESP
F50	-	Not used
F51	-	Not used
F52	-	Not used
F53	-	Not used
F54	30	Rear Door Module (RDM) RH
F55	30	Anti-lock Brake System (ABS) module
F56	5	Brake Pedal Position (BPP) switch