

Fig 2: Battery Junction Box Legend (1 Of 2)

BATTERY JUNCTION BOX (BJB)					
Fuse	Amps	Circuits protected	Fuse	Amps	Circuits protected
MEGA	275	Generator	F36	10	Generator
MIDI	125	Power Steering Control Module (PSCM)	F37	-	Not used
F1	-	Not used	F38	20	Powertrain Control Module (PCM)
F2	-	Not used	F40	20	Evaporative emission canister vent valve, Intake Manifold Runner Control Bank 1 (IMRC1) solenoid, Evaporative emission (EVAP) purge valve, Variable Camshaft Timing (VCT) solenoids, Heated Oxygen Sensors (HO2S), Universal Heated Oxygen Sensors (HO2S)
F3	-	Not used	F41	15	Powertrain Control Module (PCM) - 3.7L, Fuel injectors - 3.7L/5.0L
F4	-	Not used	F42	15	Fan Control (FC2) relay, Fan Control (FC3) relay, Fan Control (FC1) relay, Engine mount control solenoid, Active grille shutter, Turbocharger Bypass Valve (TCBV) - 2.3L, Turbocharger wastegate regulator valve solenoid - 2.3L, Air Conditioning (A/C) compressor control solenoid - 2.3L
F5	50	Anti-lock Brake System (ABS) module	F43	-	Not used
F6	50	Body Control Module (BCM)	F44	15	Ignition coil-on-plugs, Ignition transformer capacitor 1 - 5.0L
F7	60	Body Control Module (BCM)	F45	-	Not used
F8	50	Body Control Module (BCM)	F46	-	Not used
F9	40	Heated rear window element, Front Controls Interface Module (FCIM)	F47	-	Not used
F10	40	Blower motor relay	F48	-	Not used
F11	30	Driver Door Module (DDM), Driver door window regulator motor	F49	30	Fuel pump relay
F12	30	Front seat control switch LH, Driver Seat Module (DSM)	F51	-	Not used
F13	30	Front seat control switch RH	F53	20	Auxiliary power point
F14	30	Front seat climate control Module [SCME]	F54	20	Front power outlet socket
F15	20	Convertible top motor 2	F55	25	Engine cooling fan motor 2
F16	-	Not used	F56	-	Not used
F17	20	Convertible top motor 1	F58	-	Not used
F18	-	Not used	F60	5	Powertrain Control Module (PCM)
F19	20	Steering column lock relay	F61	-	Not used
F20	10	Brake Pedal Position (BPP) switch	F62	5	Anti-lock Brake System (ABS) module
F21	20	Horn relay	F63	-	Not used
F22	10	PCM power relay	F64	5	Power Steering Control Module (PSCM)
F23	10	A/C clutch relay	F65	-	Not used
F24	30	Body Control Module (BCM)	F66	5	Rear window defrost relay, Proximity warning radar unit, Head Up Display (HUD) module, Rear parking aid camera, Side Obstacle Detection Control Modules
F25	-	Not used	F67	-	Not used
F26	25	Windshield wiper motor, rain sensor	F68	10	Headlamp switch, Headlamp control modules, Headlamp assemblies
F27	-	Not used	F70	10	Exterior mirrors
F28	30	Anti-lock Brake System (ABS) module	F71	-	Not used
F29	30	Fan Control (FC1) relay, Engine cooling fan motor 1			
F30	30	Starter relay			
F31	40	Fan control (FC3) relay			
F32	10	Latching power point relay, F53, F54			
F33	20	Headlamp assembly LH			
F34	-	Not used			
F35	20	Headlamp assembly RH			

Fig 3: Battery Junction Box Legend (2 Of 2)

BATTERY JUNCTION BOX (BJB)		
Fuse	Amps	Circuits protected
F72	5	Rain sensor
F73	-	Not used
F74	5	Mass Airflow/Intake Air Temperature (MAF/IAT) sensor
F75	-	Not used

FUSE AND RELAY INFORMATION > BODY CONTROL MODULE

Fig 1: Body Control Module

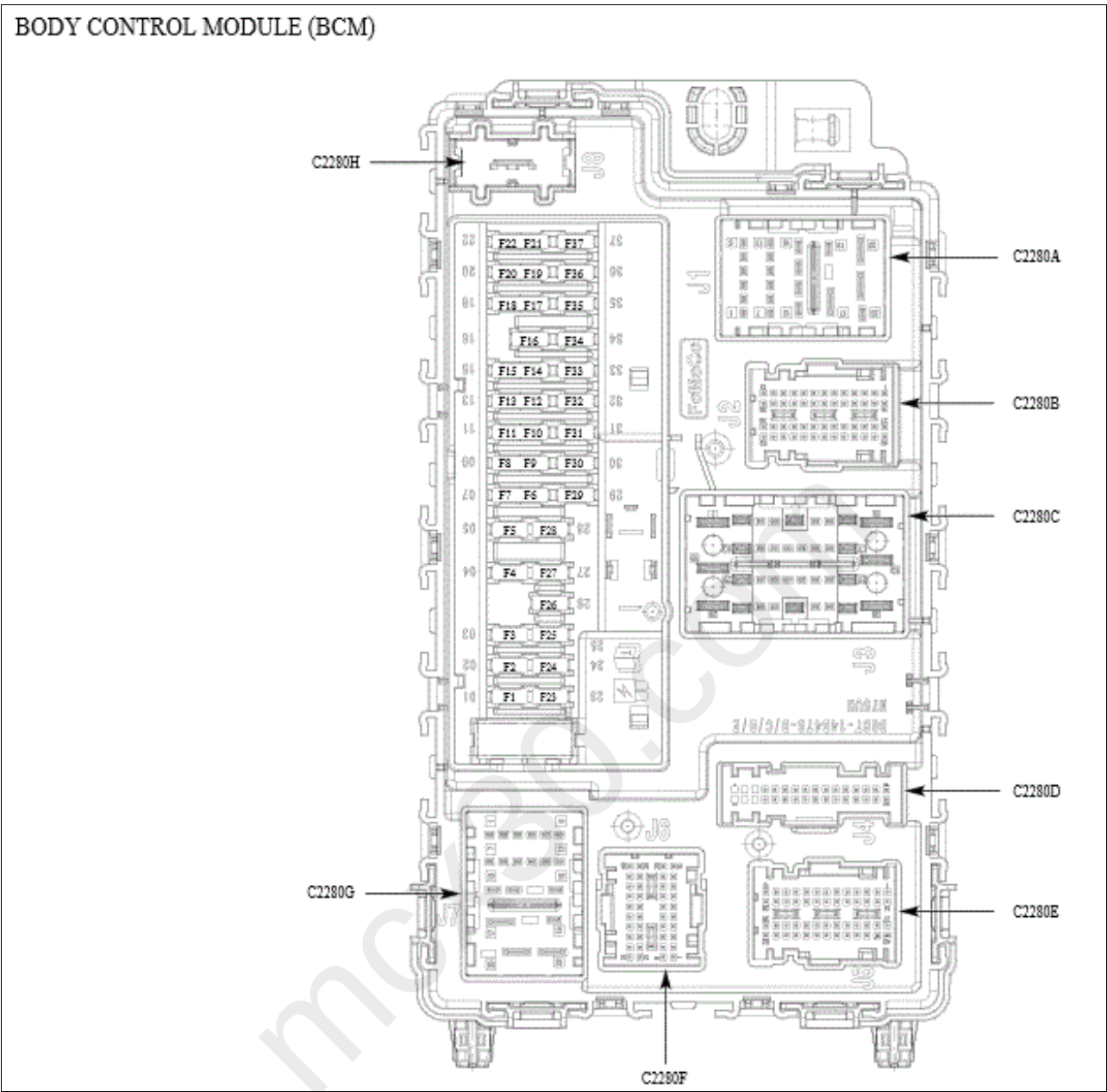


Fig 2: Body Control Module Legend

BODY CONTROL MODULE (BCM)

Fuse	Amps	Circuits protected
F1	10	Battery saver relay, Center console lock assembly, Luggage compartment, Glove compartment lamp, Overhead console, Vanity mirror lamps
F2	7.5	Power folding mirror relay, Driver Seat Module (DSM)
F3	20	Driver unlock relay, Center console lock assembly, Front door latch motor LH
F4	5	Not used
F5	20	Subwoofer amplifier rear
F6	10	Not used
F7	10	Not used
F8	10	Security horn relay, Anti-theft horn
F9	10	Not used
F10	5	Not used
F11	5	Not used
F12	7.5	Front Controls Interface Module (FCIM)
F13	7.5	Gateway module, Instrument Panel Cluster (IPC), Steering Column Module (SCCM)
F14	10	Not used
F15	10	Gateway module
F16	15	Luggage relay, Luggage compartment lid latch
F17	5	Not used
F18	5	Overhead console
F19	7.5	Passenger Airbag Deactivation (PAD) indicator
F20	7.5	Not used
F21	5	In-vehicle temperature sensor

Fuse	Amps	Circuits protected
F22	5	Occupant Classification System Module (OCSM)
F23	10	Power window motors (Rear), Passenger door window regulator motor, Front door lock switch RH, Passenger door window control switch, Master window control switch, Driver door window regulator switch, Front door lock switch LH, Auto-dimming interior mirror
F24	20	Central lock and unlock relays, Front door latch release motor RH, Front doors latch release motors
F25	30	Not used
F26	30	Passenger Door Module (PDM), Passenger door window regulator motor
F27	30	Audio Digital Signal Processing (DSP) module
F28	20	Body control module B
F29	30	Power window motor left rear
F30	30	Power window motor right rear
F31	15	Not used
F32	10	Global Positioning System Module (GPSM), Accessory Protocol Interface Module (APIM), Front Control Display Interface Module (FCDIM), Information control module, Radio Transceiver Module (RTM)
F33	20	Audio Control Module (ACM)
F34	30	Run/start relay, BCM F19, F20, F21, F22, F35, F36, F37
F35	5	Restraints Control Module (RCM)
F36	15	Body control module B
F37	15	Battery Junction Box (BJB) F60, F62, F64, F66, F68