

Dodge Grand Caravan 2010 fuse box diagram

Totally Integrated power module (TIPM)

Cavity	Cartridge fuse	Mini fuse	Description
J1	40	—	Power Folding Seat
J2	30	—	Power Liftgate Module
J3	40	—	Rear Door Module (RR Door Node)
J4	25	—	Driver Door Node
J5	25	—	Passenger Door Node
J6	40	—	Anti-Lock Brake System (ABS) Pump/ESP
J7	30	—	Anti-Lock Brake System (ABS) Valve/ESP
J8	40	—	Power Memory Seat (If Equipped)
J9	40	—	Partial Zero Emissions Vehicle Motor/Flex Fuel
J10	30	—	Headlamp Wash Relay/Manual Tuning Valve
J11	30	—	Power Sliding Door Module/Thatchum Relay Lock Feed
J13	60	—	Ignition Off Draw (IOD) — Main

J14	40	—	Rear Window Defogger
J15	30	—	Rear Blower
J17	40	—	Starter Solenoid
J18	20	—	Powertrain Control Module Trans Range
J19	60	—	Radiator Fan
J20	30	—	Front Wiper LO/HI
J21	20	—	Front/Rear Washer
J22	25	—	Sunroof Module
M1	—	15	Center High Mounted Stop Light (CHMSL)/Brake Switch
M2	—	—	—
M3	—	20	Spare Fuse
M4	—	10	Trailer Tow
M5	—	25	Inverter
M6	—	20	Power Outlet #1 (ACC), Rain Sensor
M7	—	20	Power Outlet #2 (BATT/ACC SELECT)

M8	—	20	Front Heated Seat (If Equipped)
M9	—	20	Rear Heated Seat (If Equipped)
M10	—	20	Ignition Off Draw — Vehicle Entertainment System (IOD-VES), Satellite Digital Audio Receiver (SDARS), DVD, Hands-Free Module (HFM), Universal Garage Door Opener (UGDO), Vanity Lamp (VANITY LP), Streaming Video Module
M11	—	10	(Ignition Off Draw) IOD-HVAC/ATC
M12	—	30	Amplifier (AMP)/Radio
M13	—	20	Ignition Off Draw— Cabin Compartment Node (IOD-CCN), SIREN, Clock Module (CLK MOD), Multi-Function Control Switch (MULTIFCTN SW)/ITM
M14	—	20	Spare Fuse
M15	—	20	Rear View Mirror (RR VW MIR), Cabin Compartment Node (CCN), Multi- Function Control Switch (MULTIFTCN SW), Tire Pressure Monitor (TPM), Glow Plug Module (GLW PLG MOD) — Export Diesel Only, Assy-Shifter (Hall Effect), Acoustic Noise Cancellation (ANC)
M16	—	10	Airbag Module/Occupant Classification Module
M17	—	15	Left Tail/License/Park Lamp, Running Lamps
M18	—	15	Right Tail/Park/Run Lamp
M19	—	25	Automatic Shutdown #1 and #2

M20	—	15	Instrument Cluster Interior Light, Switch Bank, Steering Column Module, Switch Steering Wheel
M21	—	20	Automatic Shutdown #3
M22	—	10	Right Horn (HI/LOW)
M23	—	10	Left Horn (HI/LOW)
M24	—	25	Rear Wiper
M25	—	20	Fuel Pump, Diesel Lift Pump – Export Only
M26	—	10	Power Mirror Switch, Driver Window Switch
M27	—	10	Ignition Switch, Wireless Control Module, Keyless Entry Module, Steering Column Lock
M28	—	10	Powertrain Control Module, Transmission Feed, Transmission Control Module
M29	—	10	Occupant Classification Module
M30	—	15	Rear Wiper Module, Power Folding Mirror, J1962 Diagnostic Feed
M31	—	20	Back-Up Lamps
M32	—	10	Airbag Module, TT EUROPE
M33	—	10	Powertrain Control Module, Transmission Control Module

M34	—	10	Park Assist, Heater Climate Control System Module, Headlamp Wash, Compass, IR Sensor, Rear Camera, Lamp Door FT Drv/Pass, Lamp Flashlight, AHLM, Relay Diesel Cabin Heater, Rad Fan Diesel
M35	—	10	Heated Mirrors
M36	—	20	Power Outlet #3
M37	—	10	Antilock Brakes, Stability Control System, Stop Lamp Switch, Fuel Pump Rly Hi Control
M38	—	25	Door Lock/Unlock Motors, Liftgate Lock/Unlock Motors