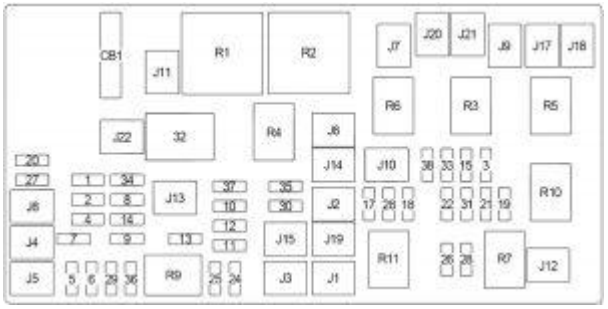
Dodge Ram 3500 2011 – 2013) – fuse box diagram

Fuse box diagram



Dodge Ram 3500 – fuse box diagram

No.	A	Protected Component
1	15	Stop Lamp Switch
2	20	–
3	30	except for 6.7L: Drive Train Control Module
4	–	–
5	25	115V AC Inverter
6	20	Cigar Lighter (Instrument Panel) or Power Outlet (Front Console), Rain Sensor
7	20	Rear Power Outlet or Power Outlet (Center Seat)
8	20	Front Heated Seat, Steering Wheel
9	20	Rear Heated Seats

10	15	Compass Module, Hands-Free Module, Video Screen Module, Satellite Video Module, Universal Garage Door Opener Module, Vanity Lamp
11	10	A/C Heater Control, Underhood Lamp
12	30	Radio, Radio Amplifier
13	20	Cluster, Multi-Function Switch, Steering Column Module, Siren, Tire Pressure Monitoring System, Wireless Control Module
14	20	Back-Up Camera
15	20	Cluster, Multi-Function Switch, Steering Angle Sensor, Trailer Tow Module, Transfer Case Selector Switch, Inside Rearview Mirror, Fuel Heated Relay (6.7L), O_2 Sensor Module, Drive Train Control Module (except 3.7L), Power Seat Module, Audio Telematics, Daytime Running Lights Relay
16	10	Occupant Restraint Controller Module (Airbag)
17	–	–
18	15	Center Stop Lamp
19	25	Automatic Shutdown (No.1, No.2)
20	15	Cluster, Lower Bank Switch, Upper Bank Switch, Steering Control Module Instrument
21	20	Automatic Shutdown (No.3)
22	10	Horn (Right)

23	10	Horn (Left)
24	–	–
25	20	Gasoline: Fuel Pump Motor
	20	Diesel: Lift Pump
26	10	Driver Window/Door Lock Switch
27	10	Ignition Switch
28	15	except for 6.7L: Powertrain Control Module (PCM)
29	10	Tire Pressure Monitoring System
30	15	Diagnostic Connector
31	20	Back-Up Lamp Switch
32	10	Occupant Restraint Controller Module (Airbag)
33	10	Powertrain Control Module (PCM)
34	10	A/C Heater Control, Infrared Sensor, Park Assist Module, Radiator Fan (High) Relay (except 6.7L), Compass Module
35	15	Left Front & Rear Parklamps

36	20	Power Outlet (Front Console) or Cigar Lighter (Instrument Panel)
37	10	Stop Lamp Switch, ABS, Dynamics Sensor
38	25	Door Lock Relay, Driver Door Unlock Relay, Passenger Door Unlock Relay
J1	40	Trailer Tow
J2	30	Brake Provision Module
J3	30	Diesel: Powertrain Control Module (PCM)
J4	25	Driver Door Module
J5	25	Passenger Door Module
J6	40	ABS
J7	30	ABS
J8	40	Circuit Breaker (CB1 – Power Seat)
J9	30	–
J10	30	Sway Bar Module
J11	30	Transfer Case Module

J12	30	Rear Window Defogger
J13	60	Fuse: “10”, “11”, “12”, “13”
J14	20	Trailer Tow Lamps/Park Lamps
J15	40	Front Blower
J16	–	–
J17	40	Starter
J18	20	Powertrain Control Module Transmission Range
J19	60	Radiator Fan (Low) Relay, Radiator Fan (High) Relay
J20	30	Wiper On/Off Relay
J21	20	Washer Control
J22	25	Sunroof Module
Circuit Breaker		
CB1	25	Power Seat
Relay		

R1	Ignition (Run/Acc)
R2	Ignition (Run)
R3	Starter
R4	Run-Start
R5	Transmission Control Module (TCM)
R6	Park Lamp
R7	EBL
R8	–
R9	Blower Motor
R10	Automatic Shutdown
R11	Radiator Fan (Low)