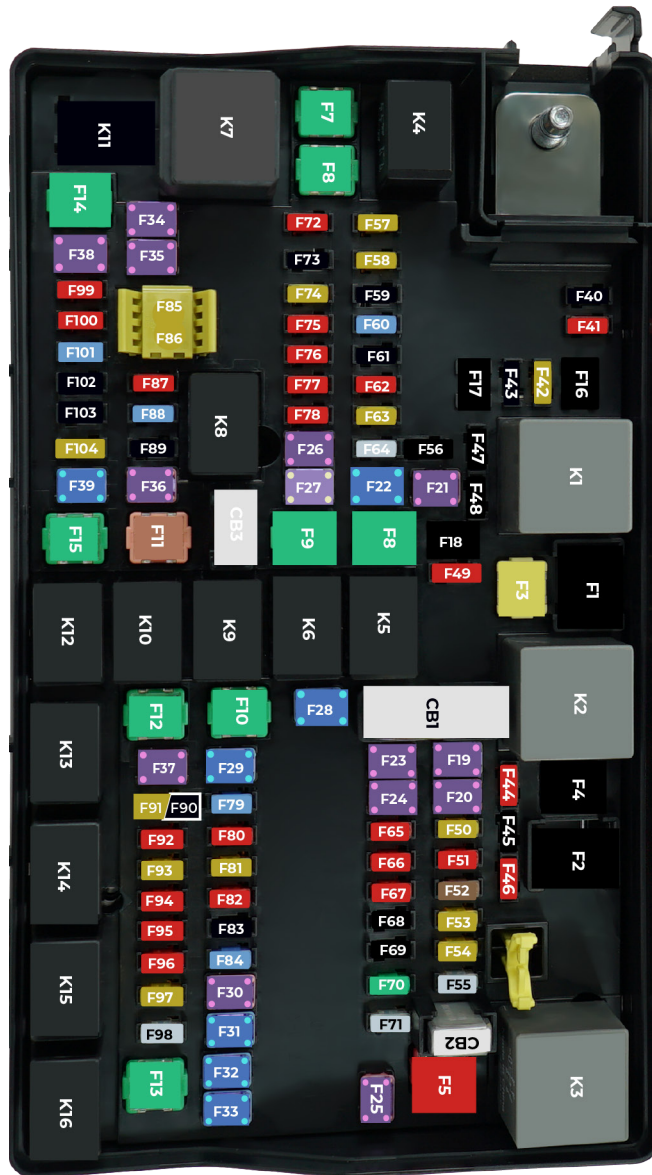


THIS IMAGE IS A FULLY-POPULATED PDC. YOUR PDC MAY HAVE A DIFFERENT FUSE LAYOUT.



IN CASE OF EMERGENCY OR ZOMBIE APOCALYPSE

Keep this physical copy for use under rare, but not impossible circumstances that power, wifi, and cell service is no longer available.



If the zombies have not yet taken over, you can find extended PDF's at: www.tipmrebuilders.com

or Call Us:
(818) 789 - 5558

STILL CONNECTED?

Scan the QR for an interactive fuse layout of this tipm.



FUSE LAYOUT (PDC)

2013 - Current

FUSE/RELAY

Use the numbers indicated in the green column to reference the fuse in the fuse layout image.

AMP

The amp number on a fuse represents its maximum current capacity. If the current exceeds this limit, the fuse will blow to prevent electrical overload.

DESCRIPTION

This is an explanation of the function of the fuse in regards to your TIPM / vehicle.

FUSE/RELAY		AMP	DESCRIPTION
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F1	80A	Radiator Fan Control Module – If equipped
F2	---	SPARE
F3	60A	Radiator Fan High/Low - If Equipped
F4	---	SPARE
F5	40A	Compressor for Air Suspension - If Equipped
F6	40A	Anti-lock Brakes Electronic Stability Control Pump
F7	40A	Starter Solenoid
F8	30A 20A 20A	Diesel Emissions - If Equipped Nox Sensor - If Equipped HD Diesel - If Equipped
F9	40A	Diesel Fuel Heater - If Equipped / Brake Vacuum Pump
F10	40A 50A	Body Controller / Exterior Lighting #2 With Stop/Start - If Equipped
F11	30A	Integrated Trailer Brake Module / Trailer Tow Electric Brake - If Equipped
F12	40A	Body Controller #3 / Power Locks / Interior Light
F13	40A	HVAC Blower Motor
F14	40A	Body Controller #4 / Exterior Lights #2 / Power Locks
F15	30A	Trailer Tow Mod - If Equipped
F16	30A	Smart Bar - If Equipped
F17	---	SPARE
F18	---	SPARE
F19	20A 30A	Diesel Silicon Controlled Rectifiers Feed - If Equipped HD Diesel - If Equipped
F20	30A	Passenger Door Module
F21	30A	Drivetrain Control Module
F22	20A 30A	Engine Control Module (Gas) HD Diesel - If Equipped (Diesel)
F23	30A 30A	Body Controller #1 (Gas) Interior Lights #1 (Diesel)
F24	30A	Driver Door Mod
F25	30A	Front Wiper
F26	30A	Anti-lock Brakes / Stability Control Module / Valves
F27	---	SPARE
F28	20A	Trailer Tow Backup Lights - If Equipped
F29	20A	Trailer Tow Parking Lights - If Equipped
F30	30A	Trailer Tow Receptacle - If Equipped
F31	30A	Diesel Heater Control - If Equipped
F32	30A	Drivetrain Control Module - If Equipped
F33	20A	Trans - If Equipped
F34	30A	Vehicle System Interface Module #2 – If Equipped
F35	30A	Sunroof - If Equipped
F36	30A	Electric Black Light- If Equipped
F37	30A	Diesel Frame / Fuel Heater - If Equipped
F38	30A	Power Inverter 115V AC - If Equipped
F39	30A	Vehicle System Interface Module #1 – If Equipped
F40	---	SPARE
F41	10A	Active Grill Shutter - If Equipped

FUSE/RELAY		AMP	DESCRIPTION
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F42	20A	Horn
F43	10A	Snow Plow (Left) – If Equipped
F44	10A	Diagnostic Port
F45	---	SPARE
F46	10A 10A	Upfitters - If Equipped Tire Pressure - If Equipped
F47	10A	Snow Plow (Right) – If Equipped
F48	---	SPARE
F49	10A	Instrument Panel Cluster / HVAC
F50	20A	Air Suspension Module / Electronic Limited Slip Differentials – If Equipped
F51	10A	Ignition Node Mod / Keyless Ignition / Steering Column Lock
F52	5A	Battery Sensor
F53	20A	Trailer Tow – Turn / Stop Lights - If Equipped
F54	20A	Adjustable Pedals - If Equipped
F55	20A	E38 Radio – If Equipped
F56	15A	Additional Diesel Content - If Equipped (Diesel Only)
F57	20A	Transmission
F58	20A	Engine Cooling Pump
F59	10A 10A	Purging Pump - If Equipped (Diesel Only) Silicon Controlled Rectifiers RLY - If Equipped
F60	15A	Underhood Lamp / Transmission Control Module
F61	10A 10A	PM/NH3 Sensor – If Equipped Power Take-off Unit – If Equipped
F62	10A	Air Conditioning Clutch
F63	20A	Ignition Coils / Urea Heater
F64	25A	Fuel Injectors / Powertrain Control Module
F65	10A	Unified Configuration Interface Port - If Equipped
F66	10A	Sunroof / Passenger Window Switches / Rain Sensor
F67	10A	CD / DVD / Bluetooth Hands-free Module - If Equipped
F68	---	SPARE
F69	15A	Mod Silicon Controlled Rectifiers 12V – If Equipped
F70	30A	Fuel Pump Motor
F71	25A	Audio Amplifier - If Equipped
F72	10A	Powertrain Control Module / Engine Control Module - If Equipped
F73	20A	Fuel Transfer Pump - If Equipped
F74	20A 10A	Break Vacuum Pump – If Equipped HD Diesel: Aux Box Feed - If Equipped
F75	10A	Coolant Temp Valve - If Equipped / Silicon Controlled Rectifiers Relay - If Equipped
F76	10A	Anti-lock Brakes / Electronic Stability Control - If Equipped
F77	10A	Drivetrain Control Module / Front Axle Disconnect Module
F78	10A	Engine Control Module - If Equipped / Powertrain Control Module - If Equipped / Electric Power Steering - If Equipped
F79	15A	Identification/Clearance Lights - If Equipped
F80	10A	Universal Garage Door Opener / Compass / Anti-Intrusion Module
F81	20A	Trailer Tow Right Turn / Stop Lights - If Equipped

FUSE/RELAY		AMP	DESCRIPTION
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F82	10A	Steering Column Control Module/ Cruise Control/DTV
F83	---	SPARE
F84	15A 15A	Switch Bank / Instrument Cluster Instrument Cluster / HVAC - If Equipped
F85	10A	Airbag Module
F86	10A	Airbag Module
F87	10A	Air Suspension – If Equipped / Trailer Tow / Steering Column Control Module
F88	15A	Instrument Panel Cluster
F89	---	SPARE
F90	20A	Power Outlet Rear Seats Battery - If Equipped
F91	---	Power Outlet Rear Seats ACC
F91	20A	Power Outlet (Rear seats) Selectable
F92	---	SPARE
F93	20A	Cigar Lighter
F94	10A	Shifter / Transfer Case Module Switch
F95	10A	Rear Camera / Park Assist – If Equipped
F96	10A	Rear Seat Heater Switch / Flashlamp Charger - If Equipped
F97	25A	Rear Heated Seats & Heated Steering Wheel - If Equipped
F98	25A	Front Heated Seats / Ventilated Seats – If Equipped
F99	10A	HVAC / Driver Assistance Systems Module
F100	10A	Upfitters - If Equipped
F101	15A	Electrochromatic Mirror / Smart High Beams - If Equipped
F102	---	SPARE
F103	10A	Cabin Heater - If Equipped
F104	20A	Power Outlets (Instrument Panel / Center Console)
CB1	25A	Power Window
CB2	25A	Power Seat Driver - If Equipped
CB3	25A	Power Seat Passenger
K1	Relay	Radiator Fan Low Speed - If Equipped
K2	Relay	Radiator Fan High Speed - If Equipped
K3	Relay	Air Suspension - If Equipped
K4	Relay	Partial Zero Emissions Vehicle - If Equipped
K5	Relay	Automatic Shutdown
K6	Relay	Run/Acc #1
K7	Relay	Starter System Operating Limit
K8	Relay	Run/Start
K9	Relay	Fuel Heater - If Equipped
K10	Relay	Electronic Black Light - If Equipped
K11	Relay	Starter #1 - If Equipped
K12	Relay	Run / ONLY #2
K13	Relay	Frame / Fuel Heater - If Equipped
K14	Relay	Run/Acc #2
K15	Relay	Run/ONLY #1
K16	Relay	Blower Motor