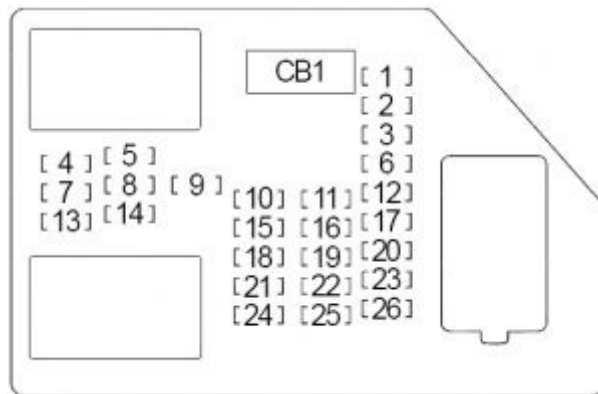


Chevrolet Silverado 2007 – 2013 fuse box diagram

Passenger Compartment Fuse Box



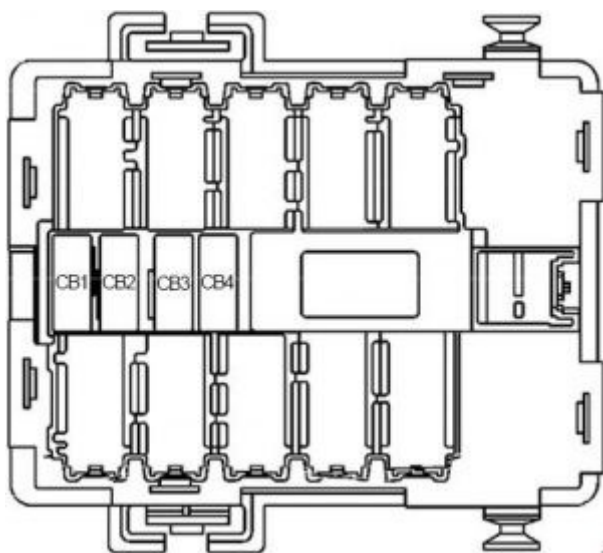
Chevrolet Silverado – fuse box diagram – passenger

compartment

No.	A	Protected Component
1	20	Rear Seats
2	20	Accessory Power Outlet (Center Console), Accessory Power Outlet – (Center Console Compartment), Accessory Power Outlet (Center Seat)
3	2	Steering Wheel Control Switch Assembly – Left/Right
4	15	Door Lock/Window Switch (Driver)
5	15	Dome Lamps, Driver Side Turn Signal, Body Control Module (BCM)
6	15	Body Control Module (BCM), Trailer Stop/Turn Relay (Left)
7	10	Instrument Panel Back Lighting, Body Control Module (BCM)
8	15	Body Control Module (BCM), Trailer Stop/Turn Relay (Right)
9	15	Garage Door Opener, Door Lock/Window Switch (Passenger), Roof Beacon Switch
10	15	Power Door Lock 2 (Unlock Feature)
11	15	Power Door Lock 2 (Lock Feature)
12	15	Stop Lamps, Center-High Mounted Stop Lamp, Body Control Module (BCM), Body Control Module (BCM)
13	30	Rear Climate Controls
14	2	Outside Rearview Mirror Switch
15	10	Body Control Module (BCM)

16	20	Accessory Power Outlet (Center Console), Accessory Power Outlet – (Center Console Compartment), Accessory Power Outlet – (I/P 2)
17	10	Interior Lamps, Body Control Module (BCM)
18	15	Unlock: Door Latch – Left Rear/Right Rear (Crew Cab)
19	5	Video Display, Rear Seat Entertainment
20	10	Rear Object Sensor Control Module (Ultrasonic Rear Parking Assist)
21	15	Lock: Door Latch – Left Rear/Right Rear (Crew Cab)
22	10	Vehicle Communication Interface Module (VCIM) / Driver Information Center (DIC)
23	25	–
24	30	Seat Climate Control Module
25	10	Memory Seat Module, Remote Control Door Lock Receiver
26	15	Driver Power Door Lock (Unlock Feature)
Circuit Breaker		
CB1	25	Door Lock Window Switch (Driver), Window Switch (Driver), Window Switch (Left Rear)
Relay (Non-Serviceable)		
R1	Lock PCB (Door Latch – Driver/Passenger, Door Latch – Left Rear/Right Rear (Crew Cab))	
R2	Lock/Unlock PCB (Door Latch – Left Rear/Right Rear (Crew Cab))	
R3	Unlock PCB (Door Latch – Driver/Passenger, Door Latch – Left Rear/Right Rear (Crew Cab))	

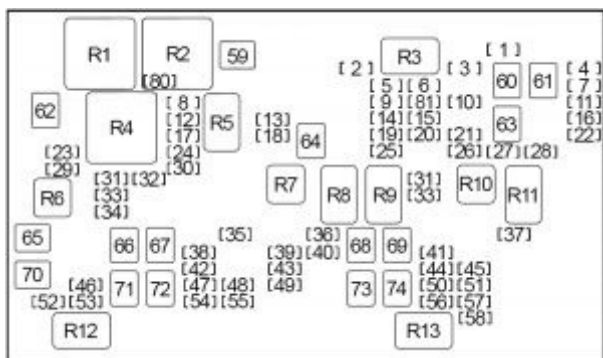
Passenger Compartment Relay Box



Chevrolet Silverado – fuse box diagram – passenger compartment relay

No.	A	Circuit Breaker
CB1	25	Passenger Side Power Window
CB2	25	Passenger Seat
CB3	25	Driver Seat
CB4	25	Rear Sliding Window

Engine Compartment Fuse Box



Chevrolet Silverado – fuse box diagram – engine compartment

No.	A	Protected Component
1	10	Gasoline: Right Trailer Stop/Turn Lamp (Trailer Wiring), Auxiliary Body Control Module (XBCM)
2	–	–
3	30	–

4	10	Left Trailer Stop/Turn Lamp (Trailer Wiring), Auxiliary Body Control Module (XBCM)
5	15	Diesel: Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor
	15	Gasoline: Central Sequential Fuel Injection (Central SFI) (4.3L), Evaporative Emissions (EVAP) Canister Purge Solenoid Valve (4.8L/5.3L/6.0L/6.2L), Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (4.8L/5.3L/6.0L/6.2L), Valve Lifter Oil Manifold (VLOM) Assembly (5.3L/6.0L/6.2L), Cooling Fan (Low Speed) Relay (HP2)
6	15	Gasoline: Engine Control Module (ECM), Evaporative Emission (EVAP) Canister Purge Solenoid Valve (4.3L), Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (4.3L)
7	10	Diesel: Right Trailer Stop/Turn Lamp (Trailer Wiring), Auxiliary Body Control Module (XBCM)
	15	Gasoline: Integrated Trailer Brake Control Module
8	15	Windshield Washer Fluid Pump
9	15	Diesel ('07-'11): Glow Plug Control Module (GPCM), Fuel Heater
	10	Gasoline: Heated Oxygen Sensors
10	25	Electronic Brake Control Module (EBCM)
11	10	Trailer Wiring, Backup Alarm
12	20	Headlamp (Left Low Beam)
13	10	Engine Control Module (ECM)
14	20	Gasoline: Fuel Injector (2, 4, 6, 8), Ignition Coil (2, 4, 6, 8)
	25	Diesel ('07-'10): Engine Control Module (ECM)
	30	Diesel ('11-'13): Engine Control Module (ECM)

15	15	Gasoline: Transmission Control Module (TCM), Evaporative Emission (EVAP) Canister Vent Solenoid Valve, Automatic Transmission
	15	Diesel: Transmission Control Module (TCM), Front Drive Axle Actuator, Glow Plug Control Module ('12-'13)
16	10	Backup Lamps
17	20	Headlamp (Right Low Beam)
18	10	A/C Compressor Clutch
19	10	Gasoline: Heated Oxygen Sensors
	15	Diesel: Engine Control Module (ECM), Reductant Sensor Module
20	15	Gasoline: Transmission Control Module (TCM), 1-2 Shift Solenoid (SS) Valve, 2-3 Shift Solenoid (SS) Valve, 3-2 Shift Solenoid (SS) Valve, Torque Converter Clutch (TCC) Solenoid Valve, Torque Converter Clutch Pulse Width Modulation (TCC PWM) Solenoid Valve, Input Speed Sensor (ISS), Front Drive Axle Actuator, Automatic Transmission, Drive Motor Generator Power inverter module
21	20	'07-'10: Fuel Pump and Sender Assembly – Front, Fuel Pump
	25	'11-'13: Fuel Pump and Sender Assembly – Front, Fuel Pump
22	20	Gasoline: Fuel System Control Module (FSCM) (except 4.3L)
	15	Diesel: Integrated Trailer Brake Control Module
23	–	–
24	–	–
25	20	Gasoline (except 4.3L): Fuel Injector (1, 3, 5, 7), Ignition Coil (1, 3, 5, 7)
	20	Gasoline (4.3L): Ignition Control Module (ICM)

26	15	Trailer Wiring
27	15	License Lamp (Left), Marker Lamp (Left), Park/Turn Signal Lamp (Left), Tail/Stop and Turn Signal Lamp (Left), Clearance Lamps (Left), Roof Marker Lamps
28	15	Marker Lamp (Right), Park/Turn Signal Lamp (Right), Tail/Stop and Turn Signal Lamp (Right), License Lamp (Right), Clearance Lamps (Right), Marker Lamp (Tailgate)
29	15	Front Fog Lamps
30	15	Horn
31	10	Headlamp (Right High Beam)
32	15	Fuse: "34"
33	10	Headlamp (Left High Beam)
34	15	Fuse: "12", "17"
35	30	Sunroof Module, Roof Beacon Relay
36	2	Ignition Switch, Theft Deterrent Module (TDM)
37	25	WIPER CONTROL PCB Relay
38	30	Emergency Vehicle Roof Lamp Relay
39	15	PARK ENABLE PCB Relay, ELECTRONIC ADJUSTABLE PEDALS PCB Relay
40	10	HVAC Control Module
41	10	Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Passenger Air Bag On/Off Indicator, Inflatable Restraint I/P Module Disable Switch
42	30	Audio Amplifier

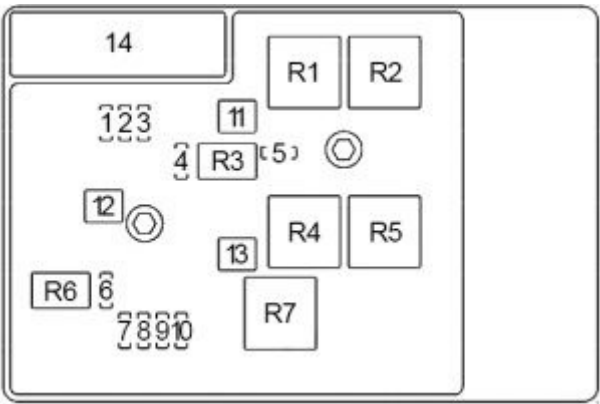
43	15	Digital Radio Receiver, Radio, Rear Seat Audio (RSA) Control, Chime Module
44	10	Auxiliary Body Control Module (XBCM), Stop Lamp Switch, Transfer Case Shift Control Module, Trailer Brake Control Module, Serial Data Gateway (SDG) Module
45	15	–
46	15	Inflatable Restraint Passenger Presence System (PPS) Module, Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Vehicle Rollover Sensor (ASF)
47	–	–
48	10	Body Control Module (BCM), Instrument Panel Cluster (IPC)
49	15	Auxiliary Body Control Module (XBCM), Power Take Off Relay (PTO), Run Relay (TP2), Security Indicator Lamp, Vehicle Inclination Sensor, Vehicle Shock Sensor
50	10	Instrument Panel Cluster (IPC), Inside Rearview Mirror (ISVM), Heated Steering wheel Module Control
51	15	Center High Mounted Stop Lamp (CHMSL)
52	30	Rear Window Defogger
53	15	Outside Rearview Mirrors (Heater)
54	15	Auxiliary Body Control Module (XBCM), Security Indicator Lamp, Vehicle Inclination Sensor, Vehicle Shock Sensor
55	20	Accessory Power Outlet (I/P 1), Data Link Connector (DLC)
56	10	–
57	10	Air Temperature Actuators, Mode Actuator, Recirculation Actuator
58	15	Engine Control Module (ECM), Fuel Pump Relay (Secondary), Fuel Pump Flow Control Module (except 4.3L), Electronic Brake Control Module (EBCM), Fuel System Control Module (Diesel)

59	40	Gasoline: Cooling Fan (Low Speed) Relay
60	40	–
61	60	Electronic Brake Control Module (EBCM)
62	40	Gasoline: Cooling Fan (High Speed) Relay
63	40	Electronic Brake Control Module (EBCM)
64	40	Starter
65	30	Blunt Cut Wire, Integrated Trailer Brake Control
66	60	Fuse Block
67	30	–
68	60	Windshield Washer Solvent Heater
69	30	Transfer Case Shift Control Module, Transfer Case Encoder Motor
70	40	Trailer Wiring
71	60	DRIVER SEAT 2 Circuit Breaker, PASS SEAT 1 Circuit Breaker, PWR REAR WNDW Circuit Breaker, RT DOORS Circuit Breaker
72	40	Blower Motor Control Module
73	30	–
74	60	Fuse Block
80	10	Diesel: Cooling Fan Relay
81	15	Diesel: Transmission Control Module (TCM)

Relay	
R1	Gasoline: Cooling Fan (High Speed)
R2	Gasoline: Cooling Fan (Low Speed)
R3	–
R4	Gasoline: Cooling Fan Control
	Diesel: Cooling Fan
R5	Headlamp (Low Beam)
R6	Front Fog Lamps
R7	Air Conditioning Compressor
R8	Starter
R9	Powertrain Control Module
R10	Fuel Pump
R11	Parking Lamps
R12	Rear Window Defogger
R13	Ignition
Non-Serviceable	
R14	Back-Up Lamps
R15	Center High Mounted Stop Lamp

R16	Daytime Running Lamps
R17	Washer Fluid Pump (Front)
R18	Headlamp (High Beam)
R19	Horn
R20	Liftgate Release
R21	Power Door Lock
R22	Power Door Unlock
R23	Washer Fluid Pump (Rear)
R24	Left Trailer Stop Lamp
R25	Right Trailer Stop Lamp
R26	Wiper Motor (Control)
R27	Windshield Wiper Motor (Speed)

Engine Compartment Fuse Box No.2 (HP2)



Chevrolet Silverado – fuse box diagram – engine compartment fuse box no. 2

No.	A	Protected Component
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1	25	–
2	15	Generator Battery Vent Fan Relay
3	15	A/C Compressor
4	10	Heater Coolant Pump
5	–	–
6	15	Generator Control Module Coolant Pump – Left/Right
7	15	Electronic Power Steering Motor Control Module
8	15	Drive Motor Generator Power Inverter Module
9	15	Drive Motor Generator Power Inverter Module
10	15	Drive Motor Generator Battery Control Module, Serial Data Gateway (SDG) Module
11	40	FAN LO Relay, FAN MID 1 Relay
12	60	Auxiliary Transmission Pump Control Module
13	40	FAN HI Relay, FAN MID 2 Relay
14	200	Main
Relay		
R1	Cooling Fan – Left	
R2	Engine Cooling Fan Resistor – Left	
R3	Heater Coolant Pump	
R4	Cooling Fan – Right	
R5	Cooling Fan – Right	
R6	Generator Control Module Coolant Pump – Left/Right	
R7	Cooling Fan – Left	