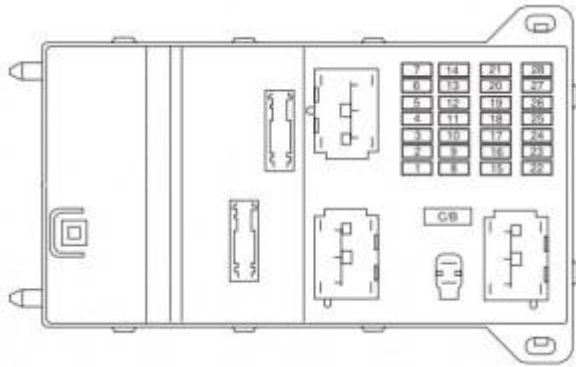


Mercury Milan 2005 – 2009 fuse box diagram

Passenger compartment fuse panel



Mercury Milan – fuse box – passanger compartment

The fuse panel is located below and to the left of the steering wheel by the brake pedal. Remove the panel cover to access the fuses.

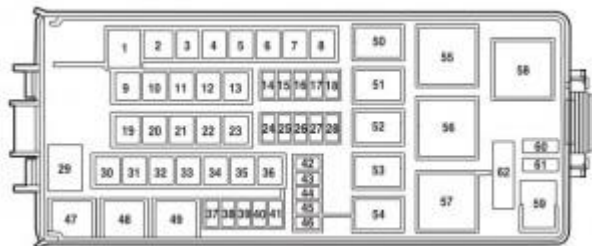
Fuse/relay	Ampere rating [A]	Description
1	10	Backup lamps, Electrochromatic mirror
2	20	Horns

3	15	Battery saver: Interior lamps, Puddle lamps, Trunk lamp, Power windows
4	15	Parklamps, Side markers, License plate lamps
5	—	Not used
6	—	Not used
7	—	Not used
8	30	Rear window defroster
9	10	Heated mirrors
10	30	Starter coil, PCM
11	15	High beams

12	7,5	Delay accessories: Radio head units, Moonroof, Lock switch illumination, Electrochromatic mirrors
13	7,5	Cluster, KAM-PCM, Analog clock, Climate control head units, Canister vent solenoid
14	15	Washer pump
15	20	Cigar lighter
16	15	Door lock actuator, Decklid lock solenoid
17	20	Subwoofer
18	20	Radio head units, OBDII connector
19	—	Not used
20	7,5	Power mirrors

21	7,5	Stop lamps
22	7,5	Audio
23	7,5	Wiper relay coil, Cluster logic
24	7,5	OCS (Passenger's seat), PAD indicator
25	7,5	RCM
26	7,5	PATS Transceiver, Brake shift interlock solenoid, Brake pedal switch
27	7,5	Cluster, Climate control head units
28	10	ABS/Traction Control, Heated seats, Compass
C/B	30 CB	Power windows, Delayed accessory (SJB fuse12)

Engine Compartment Fuse Box (2005 – 2007)



Mercury Milan – fuse box – power distribution box

The power distribution box is located in the engine compartment. The power distribution box contains high-current fuses that protect your vehicle's main electrical systems from overloads.

No.	A	Circuits Protected
1	60	SJB power feed (fuses 12, 13, 14, 15, 16, 17, 18, C/B)
2	40	Powertrain power
3	—	Not used
4	40	Blower motor

5	—	Not used
6	40	Rear window defroster, Heated mirrors
7	40	PETA Pump (PZEV engine only)
8	—	Not used
9	20	Wipers
10	20	ABS Valves
11	20	Heated seats
12	—	Not used
13	—	Not used

14	15	Ignition switch
15	—	Not used
16	15	Transmission
17	20	Console power point
18	10	Alternator sense
19	40	Logic feed to SJB (solid state devices)
20	—	Not used
21	—	Not used
22	—	Not used

23	60	SJB power feed (fuses 1, 2, 4, 10, 11)
24	15	Fog lamps
25	10	A/C Compressor clutch
26	—	Not used
27	—	Not used
28	—	Not used
29	50	Engine cooling fan
30	30	Fuel pump relay feed
31	—	Not used

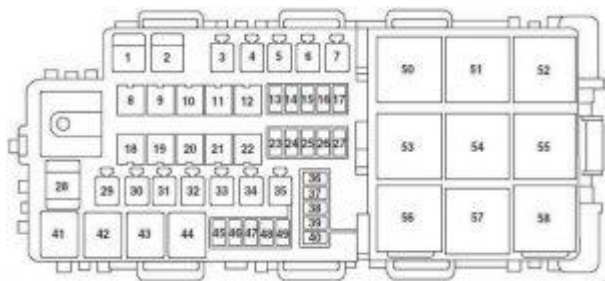
32	30	Driver power seat
33	20	Moonroof
34	—	Not used
35	—	Not used
36	40	ABS Pump
37	—	Not used
38	—	Not used
39	—	Not used
40	—	Not used

41	—	Not used
42	15	PCM non-emission related
43	15	Coil on plug
44	15	PCM emission related
45	5	PETA Pump feedback (PZEV engine only)
46	15	Injectors
62	—	Circuit Breaker: Spare
Diode		
60	Fuel pump	

61	Not used
Relay	
47	Fog lamps
48	Not used
49	Not used
50	Wiper Park
51	A/C Clutch
52	Not used
53	Wiper RUN

54	Transmission (I4 engine only)
55	Fuel pump
56	Blower motor
57	PCM
58	PETA Pump (PZEV engine only)
59	Not used

Engine Compartment Fuse Box (2008 – 2009)



Mercury Milan – fuse box diagram – engine compartment

No.	A	Circuits Protected
1	60	SJB power feed (fuses 12, 13, 14, 15, 16, 17, 18, C/B)
2	60	SJB power feed (fuses 1, 2, 4, 10, 11)
3	40	Powertrain power, PCM relay coil
4	40	Blower motor
5	—	Not used
6	40	Rear window defroster, Heated mirrors
7	40	PETA Pump (PZEV) power feed
8	40	ABS pump

9	20	Wipers
10	30	ABS Valves
11	20	Heated seats
12	—	Not used
13	10	SYNC
14	15	Ignition switch
15	—	Not used
16	15	Transmission
17	10	Alternator sense

18	—	Not used
19	40	Logic feed to SJB (solid state devices)
20	—	Not used
21	—	Not used
22	20	Console power point
23	10	PCM KAM, FNR5 and canister vent solenoid
24	15	Fog lamps
25	10	A/C Compressor clutch
26	—	Not used

27	—	Not used
28	60	Engine cooling fan
29	—	Not used
30	30	Fuel pump/injectors relay
31	—	Not used
32	30	Driver power seat
33	20	Moon roof
34	—	Not used
35	—	Not used

36	1	PCM diode
37	1	One Touch Integrated Start (OTIS) diode
38	—	Not used
39	—	Not used
40	—	Not used
45	5	PETA Pump (PZEV) feedback
46	15	Injectors
47	15	PCM class B
48	15	Coil on plug

49	15	PCM class C
Relay		
41	Fog lamp relay	
42	Wiper park relay	
43	A/C clutch relay	
44	FNR5 transmission relay	
50	Not used	
51	Not used	
52	Blower relay	

53	Not used
54	Fuel pump/injectors relay
55	Wiper RUN relay
56	Not used
57	PCM relay
58	PETA Pump (PZEV)