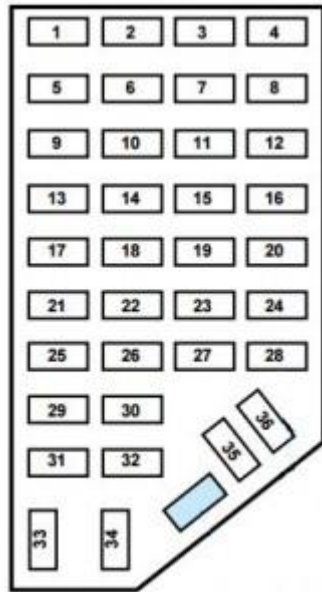


Mercury Mountaineer 1996 – 2001 fuse box diagram

Passenger compartment fuse panel



Mercury Mountaineer First Generation – fuse box – passenger compartment

Number	Ampere rating [A]	Circuits protected
--------	-------------------	--------------------

1	7,5	Power mirror, power antenna
2	7,5	High-mount brakelamp
3	15	Parking lamps
4	10	Left headlamp
5	10	Data link connector
6	7,5	Air bag system, blower relay
7	7,5	Illumination switches
8	10	Right headlamp, fog lamp system
9	10	Autolamps

10	7,5	Rear blower, speed control, GEM system, brake interlock, overhead console
11	7,5	Warning lamps
12	10	Liftgate wiper/washer, front washer
13	15	Brake on/off switch
14	10	Anti-lock system
15	7,5	Air bag system, instrument cluster
16	30	Wiper run relay
17	15	Cigar lighter
18	15	A/C system

19	25	Ignition coil, PCM system
20	7,5	Radio, power antenna, GEM system, anti-theft
21	15	Turn/hazard flasher
22	10	Turn signals
23	10	Rear wiper system
24	10	Anti-theft relay
25	7,5	Instrument cluster, GEM system
26	10	4R70W overdrive, DRL system, backup lamps, rear defroster relay
27	10	Underhood lamp, map lights, glove box lamp, overhead lamp, visor lamps, accessory delay, dimmer switch illumination

28	7,5	GEM system
29	10	Audio system
30	—	Not used
31	7,5	Rear blower motor relay
32	7,5	Heated rear window
33	15	DRL module, RH and LH headlamp, instrument cluster
34	7,5	Luxury audio system
35	—	Not used
36	—	Not used

Power distribution box



Mercury Mountaineer First Generation – fuse box – power distribution box

Maxi fuses		
Fuse	Amps	Circuits protected
1	30	Rear window defrost relay
2	30	PCM power relay

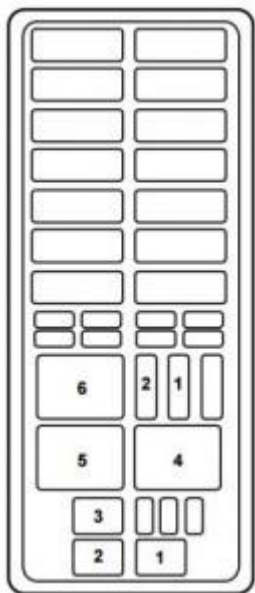
3	20	Fuel pump relay, RAP module
4	20	Headlamps, autolamps, multi-function switch
5	30	4WABS pump relay
6	30	4WABS main relay
7	20	Trailer tow relays
8	30	Battery saver relay, headlamp relay
9	50	Blower motor relay, blower motor
10	30	Power seats, power lumbar, door lock/unlock relays, accessory delay relay
11	20	Horn relay, Powertrain control module (PCM

12	—	Not used
13	60	Hazard flasher, brake ON/OFF switch, cigar lighter, power antenna, power mirrors, autolamps, instrument cluster, GEM, radio, blower motor relay
14	60	Ignition switch

Mini fuses		
Fuse	Ampere rating [A]	Circuits protected
1	30	Premium sound
2	15	Liftgate wiper relays
3	30	Auxiliary power

4	10	Air bag diagnostic monitor
5	—	Not used
6	15	Generator/voltage regulator
7	20	Not used
8	15	Foglamp relay, daytime running lamp module
9	—	Not used
10	—	Not used
11	20	HEGO system

Relays



Mercury Mountaineer First Generation – fuse box – relays

Relay number	Circuits connected
1	Wiper run relay
2	Horn relay
3	Wiper HI/LO relay

4	WOT A/C relay
5	PCM power relay
6	Fuel pump relay
Diode number	Circuits connected
1	ABS diode
2	PCM diode