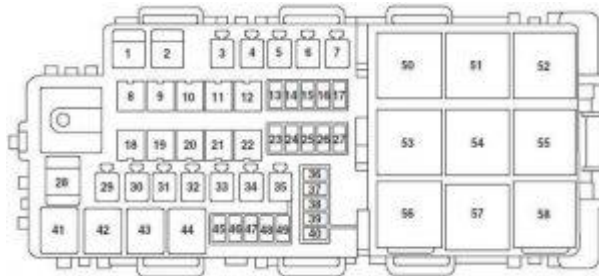


# Lincoln MKZ 2007 – 2009 fuse box diagram

## Engine Compartment Fuse Box



Lincoln MKZ – fuse box diagram – engine

compartment

| No. | A  | Circuit Protected                                      |
|-----|----|--------------------------------------------------------|
| 1   | 60 | SJB power feed (fuses 12, 13, 14, 15, 16, 17, 18, C/BI |
| 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   | —  | Not used                                               |
| 8   | 40 | ABS pump                                               |
| 9   | 20 | Wipers                                                 |

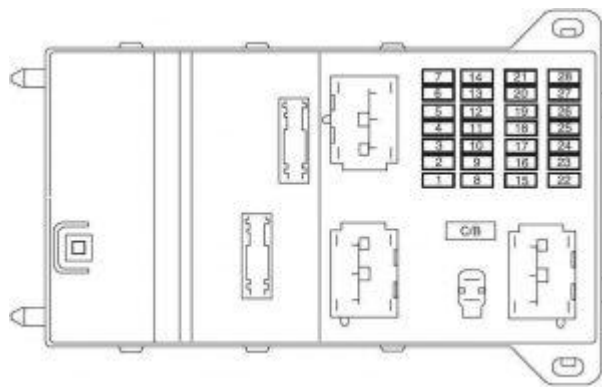
|    |    |                                                      |
|----|----|------------------------------------------------------|
| 10 | 30 | ABS Valves                                           |
| 11 | 30 | Heated seats ('07-'08), Passenger heated/cooled seat |
| 12 | 30 | Driver heated/cooled seat                            |
| 13 | 10 | SYNC ('08-'09)                                       |
| 14 | 15 | Ignition switch                                      |
| 15 | 10 | Memory module logic                                  |
| 16 | 15 | Transmission                                         |
| 17 | 10 | Alternator sense                                     |
| 18 | —  | Not used                                             |
| 19 | 40 | Logic feed to SJB (solid state devices)              |
| 20 | 20 | THXII Amplifier #1                                   |
| 21 | 20 | THXII Amplifier #2                                   |
| 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 | 15 | LH HID Low beam                                  |
| 27 | 15 | RH HID Low beam                                  |
| 28 | 80 | Engine cooling fan                               |
| 29 | —  | Not used                                         |
| 30 | 30 | Fuel pump/injectors relay                        |
| 31 | 30 | Passenger power seat                             |
| 32 | 30 | Driver power seat                                |
| 33 | 20 | Moon roof                                        |
| 34 | 30 | Driver Smart power window                        |
| 35 | 30 | Passenger Smart power window                     |
| 36 | 1  | PCM diode                                        |
| 37 | 1  | "08-'09: One Touch Integrated Start (OTIS) diode |
| 38 | —  | Not used                                         |
| 39 | —  | Not used                                         |

|       |                 |              |
|-------|-----------------|--------------|
| 40    | —               | Not used     |
| 45    | —               | Not used     |
| 46    | 15              | Injectors    |
| 47    | 15              | PCM class B  |
| 48    | 15              | Coil on plug |
| 49    | 15              | PCM class C  |
| Relay |                 |              |
| 41    | Fog lamp        |              |
| 42    | Wiper park      |              |
| 43    | A/C clutch      |              |
| 44    | Not used        |              |
| 50    | LH HID low beam |              |
| 51    | RH HID low beam |              |
| 52    | Blower          |              |
| 53    | Not used        |              |

|    |                     |
|----|---------------------|
| 54 | Fuel pump/injectors |
| 55 | Wiper RUN           |
| 56 | Not used            |
| 57 | PCM                 |
| 58 | Not used            |

#### Passenger Compartment Fuse Box



Lincoln MKZ – fuse box diagram – passenger compartment

| No. | A  | Circuit Protected                                                                           |
|-----|----|---------------------------------------------------------------------------------------------|
| 1   | 10 | Backup lamps, Electrochromatic mirror                                                       |
| 2   | 20 | Horns                                                                                       |
| 3   | 15 | Battery saver: Interior lamps, Puddle lamps, Trunk lamp, Glove box lamp, Rear power windows |
| 4   | 15 | Parklamps, 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, Moon roof, Front power windows, Electrochromatic mirrors |
| 13 | 7.5 | Cluster, Analog clock, Climate control head units                                             |
| 14 | 15  | Washer pump                                                                                   |
| 15 | 20  | Cigar lighter                                                                                 |
| 16 | 15  | Door lock actuator, Decklid lock solenoid                                                     |
| 17 | 20  | Not used (Spare)                                                                              |
| 18 | 20  | Radio head units, OBDII connector                                                             |
| 19 | 7.5 | Not used (Spare)                                                                              |

|     |     |                                                                                                     |
|-----|-----|-----------------------------------------------------------------------------------------------------|
| 20  | 7.5 | Power mirrors, Satellite radio module, All wheel drive                                              |
| 21  | 7.5 | Stop lamps, CHMSL                                                                                   |
| 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, Automatic transmission module |
| 27  | 7.5 | Cluster, Climate control head units                                                                 |
| 28  | 10  | ABS/Traction Control, Heated seats, Compass, Reverse sensing system ('08-'09)                       |
| C/B | 30  | Circuit Breaker: Moon roof, Delayed accessory (SJB fuse 12, rear power windows)                     |