


# Fuses Jeep Compass (MK49; 2006-2011)

---

 [car-box.info/jeep/compass/mk49-2006-2011.html](http://car-box.info/jeep/compass/mk49-2006-2011.html)

This material discusses in detail the fuse diagrams of the Jeep Compass (first generation; MK49): 2006, 2007, 2008, 2009, 2010, 2011 release.

Fuses #16, #13 and #11 in the engine bay box are responsible for the cigarette lighter.

## In the engine compartment

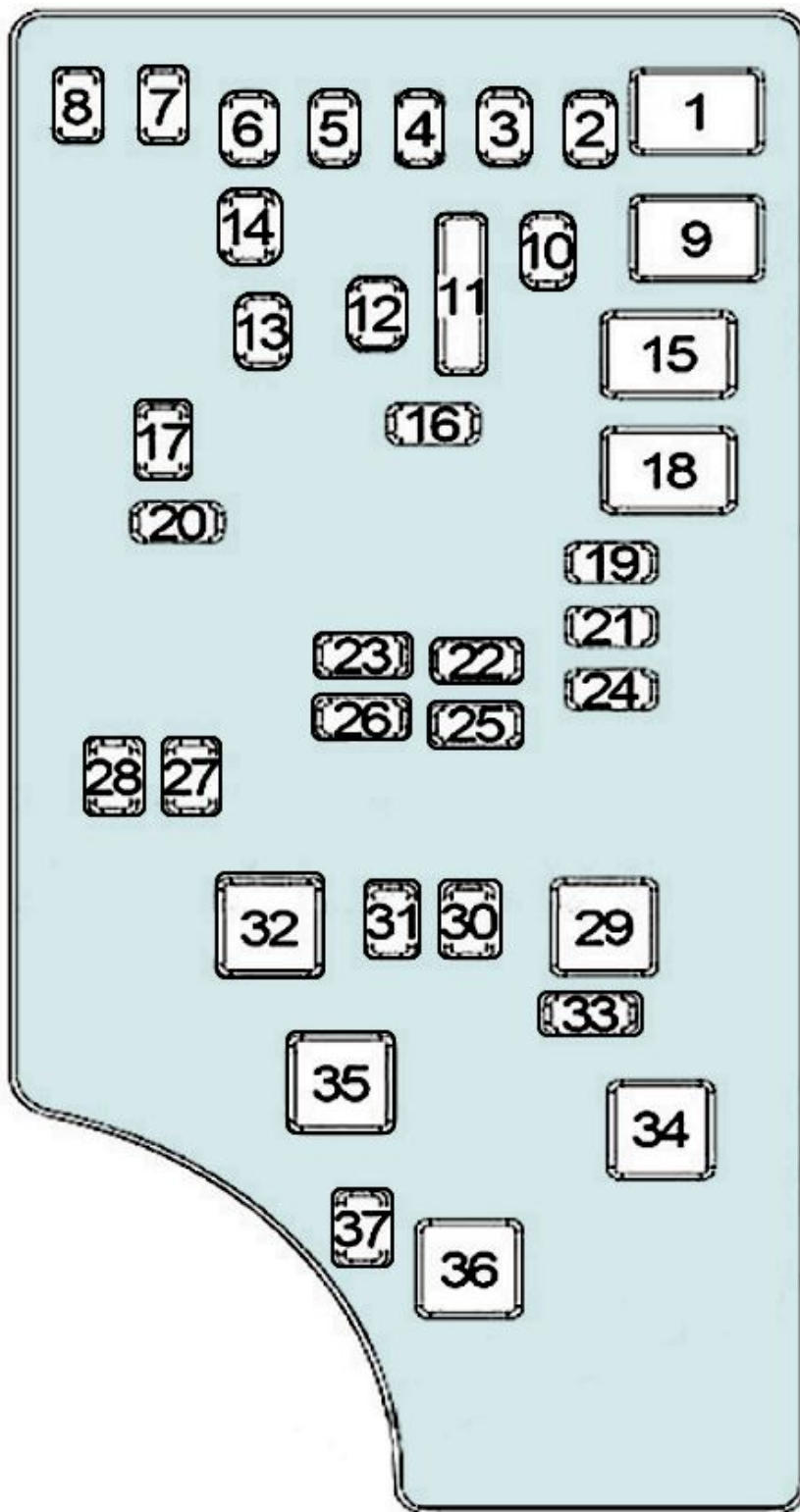
---

Located near the air cleaner assembly, behind the plastic cover.

Assignment of the fuses in the block.

No.	Description	Amps
-----	-------------	------

---



9	Power Seats	40 A
15	RAD Fan Relay Battery	40 A
18	ASD Relay Contact Power	40 A
32	ENG ASD Control Unit	30 A
34	ABS Valve	30 A
35	ABS Pump	40 A
36	Headlamp, Smart Glass, Washer Control Unit	30 A

1	Reserve	-
2	AWD/4WD ECU	15 A
3	CHMSL Brake Switch	10 A
4	Ignition Switch	10 A
5	Trailer Tow	20 A
6	<ul style="list-style-type: none"> <li>• IOD</li> <li>• Power Mirrors</li> <li>• Ocm Steering Cntrl Sdar</li> <li>• Hands Free Phone</li> </ul>	10 A
7	IOD Sense #1	30 A
8	IOD Sense #2	30 A
10	<ul style="list-style-type: none"> <li>• CCN Power Locks</li> <li>• 2009-2011: Interior Lighting</li> </ul>	20 A
11	<b>Jeep Compass Cigarette Lighter Fuse and 12V Power Socket</b>	15 A
12	Ignition Run/Acc Inverter	20 A
13	<ul style="list-style-type: none"> <li>• Power Run, Rear 12V Outlet and Cigarette Lighter</li> <li>• 2009-2011: Dome Lamp</li> </ul>	20 A
14	<ul style="list-style-type: none"> <li>• 2006-2008: Interior Lighting</li> <li>• IOD CCN</li> </ul>	10 A
16	<ul style="list-style-type: none"> <li>• 2009-2011: IGN Run, Dome Lamp, Sunroof, Rear Wiper, ACC Inverter</li> <li>• 2006-2008: IGN Run, Sunroof, Cigar Lighter</li> </ul>	15 A
17	IOD Feed Mod-Wcm	10 A
19	Power Amp 1 and Power Amp 2	20 A
20	Radio	15 A
21	Hazard, IOD Feed Intrus Module	10 A
22	Compass Sensor, IGN RUN Heat, A/C	10 A
23	ENG ASD Relay Feed 3	15 A
24	Moonroof	15 A
25	Mirror Heater	10 A
26	ENG ASD Relay Feed 2	15 A

27	IGN RUN Only ORC Feed	10 A
28	OCM Feed, IGN RUN ORC	10 A
30	Seats Heater	20 A
31	Headlamp Washer Relay Control Unit	10 A
33	J1962 Conn, ABS MOD, PCM	10 A
37	<ul style="list-style-type: none"><li>• 2006-2008: 110 Inverter</li><li>• 2009-2011: Diesel Fuel Heater</li></ul>	25 A
29	Hot Car	-