

Lincoln MKZ 2013 – 2019 fuse box diagram

Passenger compartment fuse panel

The fuse panel is located under the instrument panel to the left of the steering column.



Lincoln MKZ – fuse box diagram – passenger compartment

No.	A	Protected components
1	10	'13-'17: Lighting (ambient, glove box, vanity, dome, trunk)
2	7.5	Memory seats ('13-'16), Lumbar, Power mirror ('13-'16)
3	20	Driver door unlock
4	5	Not used (spare)
5	20	Subwoofer amplifier, THX amplifier ('13-'14)
6	10	Not used (spare)
7	10	Not used (spare)
8	10	Not used (spare)

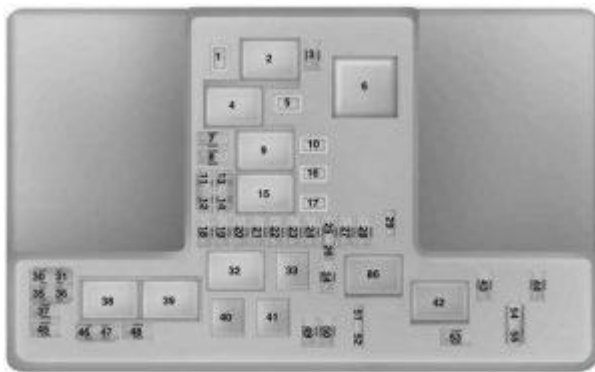
9	10	'17: Rear seat entertainment module
10	5	Power trunk logic, Keypad, Cellphone passport module ('15-'19)
11	5	Not used (spare)
12	7.5	Climate control, Gear shift
13	7.5	Steering wheel column lock, Cluster, Datalink logic
14	10	'17-'19: Extended power module '15-'16: Battery electronic control module '13-'14: Hybrid battery control module (Hybrid)
15	10	Datalink gateway module
16	15	Child lock, Trunk release
17	5	Tracking and blocking
18	5	Push button stop start switch, Ignition ('15-'19)
19	7.5	'17-'19: Extended power module '15-'16: Passenger airbag disabled indicator, Transmission range
	5	'13-'14: Passenger airbag disabled indicator, Transmission range
20	5	'13-'14: Adaptive headlamp
	7.5	'15-'19: Adaptive headlamp

21	5	Humidity and in-car temperature sensor, Rear climate seats ('13-'14)
22	5	'13-'16: Occupant classification sensor '17-'19: Pedestrian sounder (only Hybrid)
23	10	Delayed accessory (power inverter logic, moonroof logic, driver master switch), Rear sunshade ('17-'19), Moonroof ('17-'19), Panoramic roof ('17-'19)
24	20	'15-'19: Central lock unlock
	30	'13-'14: Central lock unlock
25	30	Driver door (window, mirror)
26	30	Front passenger door (window, mirror)
27	30	Moonroof
28	20	Amplifier
29	30	Rear driver side door (window)
30	30	Rear passenger side door (window)
31	15	Not used (spare)
32	10	Global positioning system ('13-'16), Display, Voice control, Radio frequency receiver, Adaptive cruise control ('13-'16)
33	20	Radio, Active noise control, CD changer ('15-'19)

34	30	Run-start bus (fuse 19, 20, 21, 22, 35, 36, 37, circuit breaker)
35	5	'13-'16: Restraints control module
36	15	Auto-dimming rear view mirror, Continuous control damping suspension, Rear heated seats ('15-'19)
37	15	'13-'14: Heated steering wheel, All wheel drive
	20	'15-'19: Heated steering wheel, All wheel drive ('15-'16)
38	30	'13-'14: Rear window shade

Engine Compartment Fuse Box (No.1)

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



Lincoln MKZ – fuse box diagram – engine compartment

No.	A	Protected components
1	30	2015-2018: Panoramic moonroof
	25	2013-2014: Not used (spare) Hybrid: Wiper Motor 2

3	15	Rain sensor
5	20	Power point 3 – back of console
7	20	Powertrain control module – vehicle power 1 Powertrain control module power
8	20	Powertrain control module – vehicle power 2 Emission components
10	20	Power point 1 – driver front
11	15	Powertrain control module – vehicle power 4 Ignition coils
12	15	Powertrain control module – vehicle power 3 Non-emission components
13	10	except Hybrid: Powertrain control module – vehicle power 5 Hybrid: Fuel door mechanism
14	10	except Hybrid: Powertrain control module – vehicle power 6
16	20	'13-'16: Power point 2 – console '17-'19: Power point 2 – rear
17	20	'17-'19: Power point 4 – front
18	10	except Hybrid: 2013-2014: Powertrain control module – keep alive power Hybrid: Powertrain and hybrid powertrain control module keep alive power

	20	except Hybrid: '17-'19: Right hand side headlamp ballast
19	10	Run-start electronic power assist steering
20	10	Run/start lighting Adaptive cruise control ('17-'19)
21	15	except Hybrid: Run/start transmission control Transmission oil pump start/stop Hybrid: Run-start transmission switch HEV inverter
22	10	except Hybrid: Air conditioner clutch solenoid
	5	Hybrid: '17-'19: USB smart charger
23	15	Run-start: Blind spot information system Rear view camera Heads-up display Shifter Adaptive cruise control All-wheel drive (3.0L engine) Voltage stability module ('15-'19; except Hybrid)
24	–	Not used
25	10	Run-start anti-lock brake system
26	10	Run-start powertrain control module

27	10	Hybrid: -'16: Fuel door solenoid '17-'19: HCV PWR 5
28	20	Hybrid: '17-'19: Right hand side headlamp ballast
29	5	except Hybrid: '15-'19: Mass air flow monitor
	15	Hybrid: '13-'16: Hybrid content vehicle power 5
	20	Hybrid: '17-'19: Left hand side headlamp ballast
30	–	Not used
31	–	Not used
34	–	Not used
35	15	Hybrid: -'16: Charger fan
36	15	Hybrid: HEV battery electronic control module fan
37	5	Hybrid: -'16: Remote CD
43	–	Not used

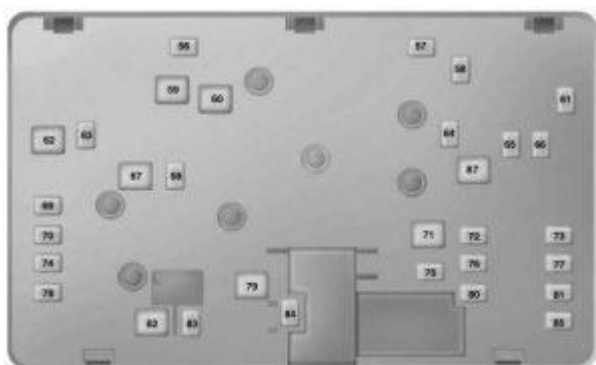
44	20	except Hybrid: '17-'19: Left hand side headlamp ballast
45	5	Hybrid: Vacuum pump monitor except Hybrid: '17-'19: USB smart charger
46	10	except Hybrid: '13-'14: Alternator Hybrid: Charge port light ring (-'16)
47	10	except Hybrid: '13-'14: Brake on/off switch Hybrid: Brake on/off switch
48	20	except Hybrid: '13-'14: Horn Hybrid: Horn
49	5	except Hybrid: '13-'14: Air flow monitor Hybrid: '15-'19: Air flow monitor
	10	except Hybrid: '15-'19: Keep alive power
50	20	except Hybrid: '15-'19: Horn
	15	Hybrid: '17-'19: Battery energy control module fan

51	15	Hybrid: Hybrid content vehicle power 1 Hybrid powertrain control module
52	15	Hybrid: Hybrid content vehicle power 2 Battery energy control module
53	10	'13-'16: Power seats '17-'19: Multi-contour seats
54	10	except Hybrid: '15-'19: Brake on off switch Hybrid: Hybrid content vehicle power 3 Coolant pump
55	10	except Hybrid: '15-'19: ALT sensor Hybrid: Hybrid content vehicle power 4 Air conditioning compressor
Relay		
2	Starter	
4	Blower motor	
6	'18-'19: Water pump	
9	Powertrain control module	

15	Run-start relay
32	except Hybrid: Electric fan 1 Hybrid: HEV/PHEV pulse width modulated fan
33	except Hybrid: Air conditioner clutch
38	except Hybrid: Electric fan 2 Hybrid: Vacuum pump #1
39	except Hybrid: Electric fan coil 2 and 3 (3 – only '17-'19) Hybrid: Vacuum pump #2
40	except Hybrid: '15-'19: Horn relay '13-'14: Fuel pump relay Hybrid: Fuel pump
41	except Hybrid: '13-'14: Horn Hybrid: Horn
42	except Hybrid: '15-'19: Fuel pump coil
86	Not used

Engine Compartment Fuse Box (No.2)

There are fuses located on the bottom of the fuse box.



Lincoln MKZ – fuse box diagram – engine

compartment

No.	A	Protected components
56	30	except Hybrid: '13-'14: Fuel pump feed Hybrid: Fuel pump feed
57	–	Not used
58	30	'15-'19: Fuel pump feed
59	30	except Hybrid: Electric fan 3
	40	except Hybrid: Electric fan 3 (3.0L engine) Hybrid: Vacuum pump relay
60	30	except Hybrid: Electric fan 1
	40	except Hybrid: Electric fan 1 (3.0L engine) Hybrid: Pulse width modulated fan
61	–	Not used
62	50	Body control module 1

63	20	'13-'14: Electric fan 2 (except Hybrid)
	25	'15-'19: Electric fan 2 (except Hybrid)
	30	'17-'19: Electric fan 2 (3.0L engine) (except Hybrid)
64	30	except Hybrid: '17-'19: All-wheel drive (torque vectoring).
65	20	except Hybrid: Front heated seat
66	15	Heated wiper park
67	50	Body control module 2
68	40	Heated rear window
69	30	Anti-lock brake system valves
70	30	Passenger seat
71	–	Not used
72	30	except Hybrid: '13-'14: Panoramic roof #1 Hybrid: Panoramic roof #1
	20	except Hybrid: '15-'19: Transmission oil pump
73	20	Rear climate controlled seats

74	30	Driver seat module
75	25	except Hybrid: '15-'19: Wiper motor 1
76	20	except Hybrid: '13-'14: Transmission oil pump #2 stop/start Hybrid: iShifter / e-Shifter
	30	except Hybrid: '15-'18: Power decklid module
77	30	Front climate controlled seats
78	40	Trailer tow module
79	40	Blower motor
80	30	except Hybrid: '13-'14: Power trunk Hybrid: Power trunk
	25	except Hybrid: '15-'19: Wiper motor 2
81	40	Inverter
82	60	except Hybrid: '13-'14: Anti-lock brake system pump Hybrid: Anti-lock brake system pump

83	20	except Hybrid: '15-'19: Transmission Range Control Module shifter
	25	except Hybrid: '13-'14: Wiper motor #1 Hybrid: Wiper motor #1
84	30	except Hybrid: Starter solenoid
85	30	Panoramic roof #2
87	60	except Hybrid: '15-'19: Anti-lock brake system pump