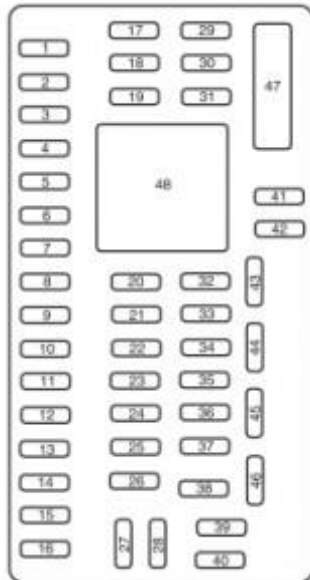


Lincoln Navigator 2007 – 2014 fuse box diagram

Passenger compartment fuse panel



Lincoln Navigator – fuse box diagram – instrument panel

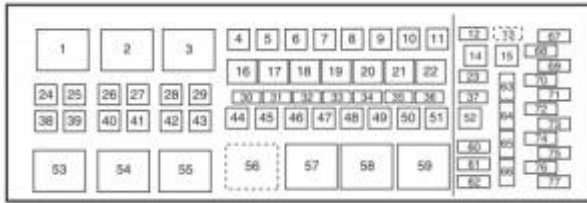
No.	A	Circuit Protected
1	30	Driver window
2	15	Driver side memory module
3	15	Family entertainment system ('07-'10), Audio rear seat controls, Satellite radio, SYNC
4	30	Passenger window
5	10	Keypad illumination, 3rd row seat enable, Brake Shift Interlock (BSI), Smart fuse panel logic power
6	20	Turn signals

7	10	Low beam headlamps (left)
8	10	Low beam headlamps (right)
9	15	Interior lights
10	15	Switch backlighting, Puddle lamps
11	—	Not used
12	7.5	Power mirror switch, Driver seat switch
13	—	Not used
14	10	Clock, Power liftgate module -keep-alive power, Power miming board module – keep-alive power ('07-'09)
15	10	Climate control, Global positioning satellite module ('10-'14)
16	15	'07: Electronic parking brake release
17	20	Door locks, Liftgate release, Liftglass release
18	20	'09-'14: Second row heated seats
19	25	Rear wiper
20	15	Adjustable pedals, Datalink
21	15	Fog lamps, Cornering lamps ('07-'09)

22	15	Park lamps relay
23	15	High beam headlamps
24	20	Horn relay
25	10	Demand lamps, Glovebox, Visor
26	10	Instrument panel cluster
27	20	Ignition switch
28	5	Radio
29	5	Instrument panel cluster
30	5	Not used (Spare)
31	10	'07-'08: Compass, Automatic dimming rear view mirror
32	10	Airbag module
33	10	'07: Ebrake
34	5	Not used (spare)
35	10	Rear park assist, 4x4, Rear video camera, 2nd row heated seats ('11-'14)
36	5	Passive anti-theft system

37	10	Climate control
38	20	Subwoofer/Amp (Audiophile radio), THX Amp/DSP
39	20	Radio
40	20	THX Amp/DSP
41	15	Power windows, Power vents, Power moonroof, Auto dimming rear view mirror, 110-volt AC power point ('11-'14)
42	10	'07-'08: Trailer tow battery charge coil
43	10	Rear wiper logic, Rain sensor ('09-'14)
44	10	'09-'14: Trailer tow battery charge relay coil
45	5	Front wiper logic
46	7.5	Climate control, Auxiliary relay control
47	30	<i>Circuit Breaker:</i> Power windows, Moon roof
Relay		
48	Delayed accessory	

Engine Compartment Fuse Box (2007-2008)



Lincoln Navigator – fuse box diagram –

engine compartment

No.	A	Circuit Protected
4	30	Third row seats (driver side)
5	40	'07: Trailer tow connector (electric brake)
	30	'08: Trailer tow connector (electric brake)
6	60	ABS (valves)
7	40	Power running boards
8	40	Heated/cooled seats
9	60	ABS (pump)
10	20	Rear console power point
11	30	Auxiliary blower
12	25	Trailer tow connector (park lamps)
13	30	Trailer tow connector (batteiy charge)

14	—	Not used
15	—	Not used
23	15	Heated mirrors
24	40	Blower motor
25	—	Not used
26	—	Not used
27	30	Power liftgate
28	40	Rear window defroster, Heated mirror
29	30	Passenger seat
30	10	A/C clutch
31	15	Brake lamps
32	20	Fuel pump
33	20	Back-up lamps
34	25	Trailer tow connector (stop/turn lamps)
35	20	4×4 module

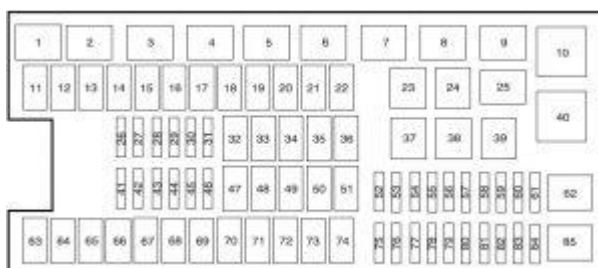
36	10	Powertrain Control Module (PCM) – Keep alive power, Canister vent
37	15	Transmission B+
38	30	Third row seats (passenger side)
39	50	'07: Air suspension pump
	60	'08: Air suspension pump
40	30	Starter motor
41	20	IP/Console power point
42	–	Not used
43	–	Not used
44	20	Driver side HID headlamp
45	30	Driver seat
46	40	Run/Start bus bar
47	30	Air suspension – solenoids
48	20	Passenger side HID headlamp
49	30	Front wipers/washer

50	30	PCM – bus bar
51	20	Cargo power point
52	20	Cigarette lighter
63	15	Trailer tow connector (back-up lamp)
64	–	Not used
65	10	Air suspension logic
66	–	Not used
67	10	Blower coil
68	–	Not used
69	30	Run/Start – passenger compartment fuse panel
70	20	PCM (sensors) – EFC, A/C clutch coil
71	5	Fuel coil, ISP-R
72	20	PCM (ignition coils)
73	5	Transmission ignition
74	20	PCM (sensors) – HEGO/CMS, MAFS, EVMV, CMCV, Speed deactivation switch, VCT

75	5	4×4 Integrated Wheel Ends (IWE) solenoid
76	20	PCM – VPWR
77	10	ABS logic, Heated PCV
Diode		
60	One-touch Start diode	
61	'07: A/C clutch diode	
62	Fuel pump diode	
Relay		
1	Blower	
2	Not used	
3	Rear window defroster	
16	A/C clutch	
17	Driver side HID headlamp	
18	Fuel pump	
19	Back-up	

20	Trailer tow connector (left turn signal)
21	Trailer tow connector (right turn signal)
22	Passenger side HID headlamp
53	Air suspension
54	Starter
55	Trailer tow connector (park lamp)
56	Trailer tow connector (battery charge)
57	Run/Start
58	Not used
59	PCM relay

Engine Compartment Fuse Box (2009-2014)



Lincoln Navigator – fuse box diagram – engine compartment

No.	A	Circuit Protected
11	40	Power running board motors

12	40	Run/Start relay
13	30	Starter relay
14	40	'10-'14: Electronic fan
15	20	Right hand HID headlamp relay
16	40	'10-'14: Electronic fan
17	20	Left hand HID headlamp relay
18	30	Trailer brake
19	60	'09-'13: Rear air suspension relay feed
20	—	Not used
21	30	Trailer tow battery charge
22	30	Passenger power seat
26	15	'09-'11: Transmission Control Module (TCM) power
27	20	4×4
28	25	Trailer tow park lamp relay feed
29	20	Back up lamps, Integrated wheel end solenoid

30	10	Air conditioner clutch relay
31	—	Not used
32	40	Blower motor relay feed
33	40	'11-'14: 110-volt AC power point
34	30	Auxiliary blower motor
35	30	Powertrain control module relay
36	30	Power liftgate
41	10	TCM ('09-'11)/PCM keep alive power
42	—	Not used
43	15	'09: Brake on/off switch
	5	'10-'14: Brake on/off switch
44	20	Fuel pump relay
45	25	Trailer tow stop turn relay feed
46	—	Not used
47	—	Not used

48	30	'09-'13: Rear air suspension module
49	—	Not used
50	30	Front wiper motor
51	40	Heated backlite/mirror relay
52	10	Anti-lock Brake System (ABS) R/S feed
53	10	'09-'13: Rear air suspension module R/S feed
54	5	'09-'11: TCM R/S power
55	5	Fuel pump relay R/S feed
56	30	Passenger compartment fuse panel run/start feed
57	10	Blower motor R/S feed
58	15	Trailer tow backup lamps
59	15	Heated mirrors
63	25	'10-'14: Electronic fan
64	30	Moon roof
65	20	Auxiliary power point (instrument panel)

66	20	Auxiliary power point (rear of center console)
67	40	'09-'11: Front row climate controlled seats
68	60	ABS valves
69	60	ABS pump
70	40	'09-'11: Third row power fold seat
	30	'12-'14: Third row power fold seat
71	20	Auxiliary power point/cigar lighter
72	20	Auxiliary power point (right rear quarter panel)
73	—	Not used
74	30	Driver power seat/DSM
75	20	PCM – voltage power 1
76	20	PCM – voltage power 2
77	15	Voltage power 4, Ignition coils
78	—	Not used
79	20	PCM – voltage power 3

80	—	Not used
81	—	Not used
82	—	Not used
83	—	Not used
84	—	Not used
Diode		
60	'09-'11: One-touch Start	
61	Fuel pump	
Relay		
1	Powertrain Control Module power	
2	Starter	
3	'10: Electronic fan 2 '11-'14: Blower motor	
4	Trailer tow	
5	Fuel pump	

6	'09: Trailer tow park lamp '10-'14: Electronic fan 1
7	Heated backlite/Mirror
8	'10-'14: Electronic fan 3
9	Run/Start (R/S)
10	'09-'13: Rear air suspension (RAS)
23	Air conditioner clutch
24	'10-'14: Trailer tow park lamp
25	Right hand HID headlamp
37	Trailer tow left hand stop/turn
38	Trailer tow right hand stop/turn
39	Back up lamps
40	'09-'10: Blower motor '11-'14: Electronic fan 2
62	Left hand HID headlamp
85	Wiper motor