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Ford F-150 (2021-2022...) fuses

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*In this article, we consider the fourteenth-generation Ford F-150, available from 2021 to the present. Here you will find fuse box diagrams of **Ford F-150 2021 and 2022**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout).*

See other Ford F-150:

Fuse Layout Ford F150 2021-2022...

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Fuse Box Location

Passenger Compartment

The fuse panel is on the right-hand side of the passenger footwell behind a trim panel.

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Engine Compartment



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2021, 2022

Passenger Compartment Fuse Box



Assignment of the fuses in the passenger compartment (2021, 2022)

No	Rating	Protected Component
1	-	Not used.
2	10 A	Delayed accessory feed.
3	7.5 A	Wireless charger.
4	20 A	Not used.
5	-	Not used.
6	10 A	Driver power window switch.
7	10 A	Gear shift module.

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9	5 A	Combined sensor module.
10	-	Not used.
11	-	Not used.
12	7.5 A	Enhanced central gateway. Climate control.
13	7.5 A	Instrument cluster. Steering column control module.
14	15 A	Not used (spare).
15	15 A	Integrated control panel. SYNC.
16	-	Not used.
17	7.5 A	Headlamp control module.
18	7.5 A	Not used.
19	5 A	Headlamp switch.
20	5 A	Passive start. Ignition switch. Key inhibit solenoid.
21	5 A	Trailer brake switch.
22	5 A	Not used.
23	30 A	Driver door control module.
24	30 A	Moonroof.

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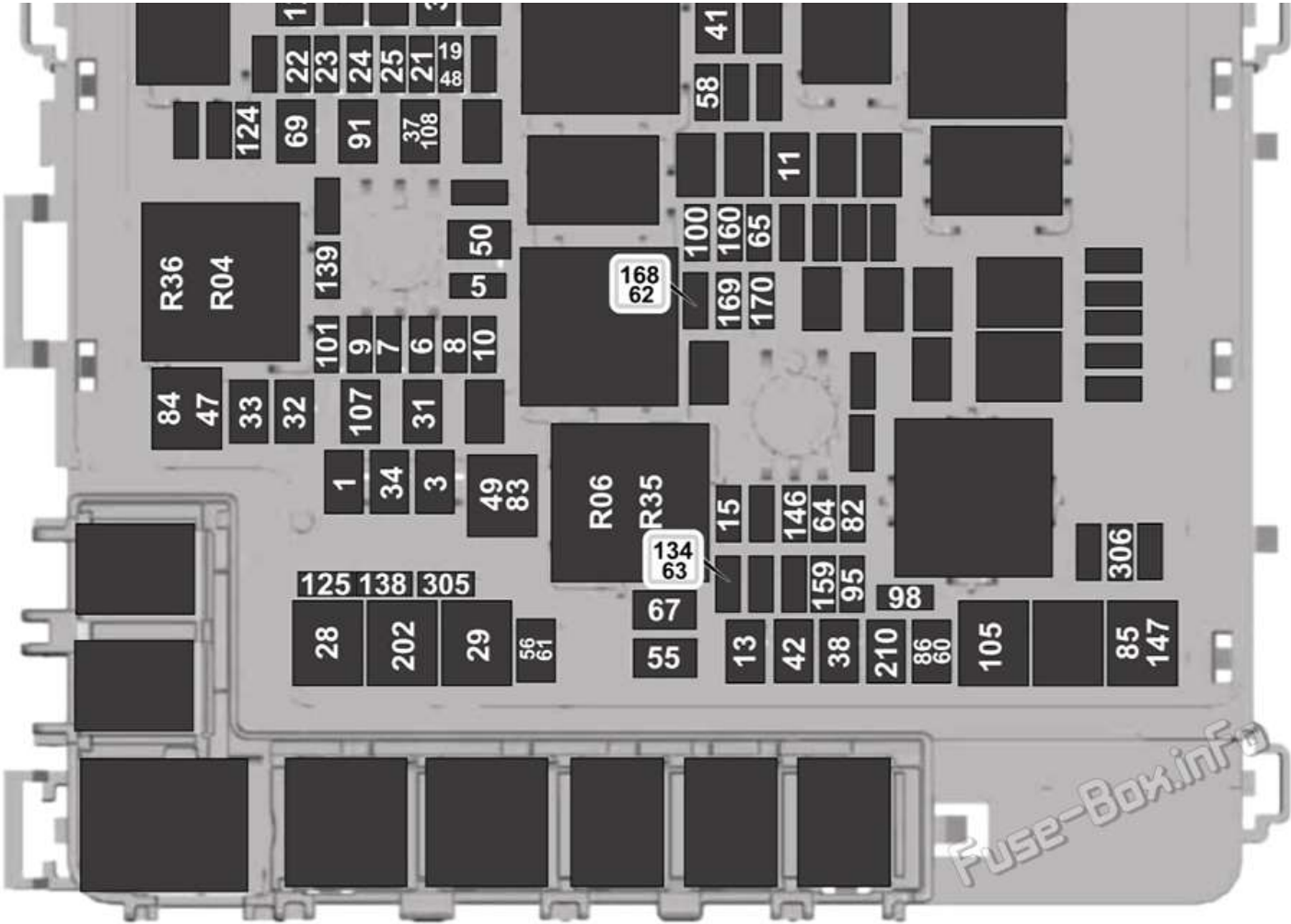
26	30 A	Passenger door control module.
27	30 A	Not used.
28	30 A	Amplifier.
29	15 A	12 inch display. Adjustable pedals.
30	5 A	Not used.
31	10 A	RF receiver. Driver monitor. Terrain management switch.
32	20 A	Audio control module.
33	-	Not used.
34	30 A	Run/start relay.
35	5 A	400 watt inverter run/start.
36	15 A	Auto-dimming interior mirror. Rear heat seat run/start. Adaptive front steering run/start. Heated wheel (vehicles without adaptive front steering).
37	20 A	Advanced driver-assistance systems.
38	30 A CB	Rear power Windows.

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Assignment of the fuses in the engine compartment (2021, 2022)

No	Rating	Protected Component
1	40 A	Body control module - battery power in feed 1.
3	40 A	Body control module - battery power in feed 2.
4	30 A	Fuel pump.
5	5 A	Powertrain control module coil.
6	25 A	Powertrain control module power.

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8	20 A	Powertrain control module power (hybrid).
8	10 A	Powertrain control module power (gas, diesel, Raptor, Tremor).
9	20 A	Powertrain control module power.
10	20 A	Powertrain control module power (diesel).
11	30 A	Starter motor.
13	40 A	Blower motor.
15	25 A	Horn.
19	20 A	Snow plow switch (gas). Rear heated seats (gas, diesel, hybrid).
21	10 A	Headlamp run/start feed.
22	10 A	Electronic power assist steering.
23	10 A	Electric brake boost.
24	10 A	Powertrain control module (gas, hybrid). Transmission control module (diesel). Glow plug control module (diesel).
25	10 A	Center high-mounted stop lamp camera. Trailer camera. 2 kW inverter. 24 V alternator - run/start feed. Analog rear video camera.
28	50 A	Electric brake boost.
29	50 A	Electric brake boost.
30	40 A	Driver power seat.

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32	20 A	Auxiliary power point.
33	20 A	Auxiliary power point. USB smart charger.
34	20 A	Auxiliary power point.
37	30 A	Tailgate module.
38	40 A	Climate controlled seat module. Power running boards.
41	25 A	Power sliding back window.
42	30 A	Tráiler brake control module.
47	50 A	Cooling fan (gas, hybrid, Raptor, Tremor).
48	20 A	Rear heated seats (Raptor, Tremor)
49	50 A	Cooling fan (gas, hybrid, Raptor, Tremor).
50	40 A	Heated backlight (gas, hybrid).
55	30 A	Tráiler tow park lamps.
56	20 A	Tráiler tow stop and turn lamps (4-pin connector).
58	10 A	Tráiler tow backup lamps.
60	15 A	Upfitter 1 relay (Raptor, Tremor).
61	15 A	Upfitter 2 relay (Raptor, Tremor).
62	10 A	Upfitter 3 relay (Raptor, Tremor).
63	10 A	Upfitter 4 relay (Raptor, Tremor).

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65	15 A	Transmission control module (diesel).
67	20 A	Transmission run/start.
69	30 A	Left-hand windshield wiper.
82	25 A	Four-wheel drive.
83	50 A	Supplemental heater (diesel).
84	50 A	Supplemental heater (diesel).
85	50 A	Supplemental heater (diesel).
86	25 A	Selective catalytic reduction system (diesel).
91	20 A	Tráiler tow light module.
95	15 A	Powertrain control module power (hybrid).
98	10 A	Powertrain control module power (hybrid). Coolant pumps (hybrid).
100	15 A	Left-hand headlamps.
101	15 A	Right-hand headlamps.
105	50 A	Active front steering.
107	30 A	Tráiler tow battery charge.
108	15 A	Spot lamps (pólice).
121	30 A	Fuel filter heater (diesel).
124	5 A	Rain sensor module.
125	10 A	USB smart charger.

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138	10 A	Trailer brake release.
139	5 A	USB smart charger.
146	15 A	Traction battery control module (hybrid).
147	40 A	Change air cooler fan relay (Raptor, Tremor).
159	5 A	DC/DC power (hybrid).
160	10 A	Smart data link control.
168	15 A	Traction battery control module (hybrid).
169	10 A	Motor electric cool pump (hybrid).
170	10 A	Pedestrian alert control module (hybrid). Traction battery control module (hybrid). Electric motor cool pump (hybrid).
202	60 A	Body control module B+.
210	30 A	Body control module start stop.
305	5 A	Upfitter 5 relay (Raptor, Tremor).
306	5 A	Upfitter 6 relay (Raptor, Tremor).
		Relays
R04		Electronic fan relay 1.
R06		Electronic fan relay 3.
R35		Supplemental heater.
R36		Supplemental heater.

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