

FUSES & CIRCUIT BREAKERS

1983-91 FUSES & CIRCUIT BREAKERS Ford Motor Co.

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FUSE PANEL LOCATION

The fuse panel is located on the instrument panel behind access door, to the left of the steering column.

FUSE PANEL IDENTIFICATION (1983-91 EXCEPT 1984 F250 & SUPER DUTY)

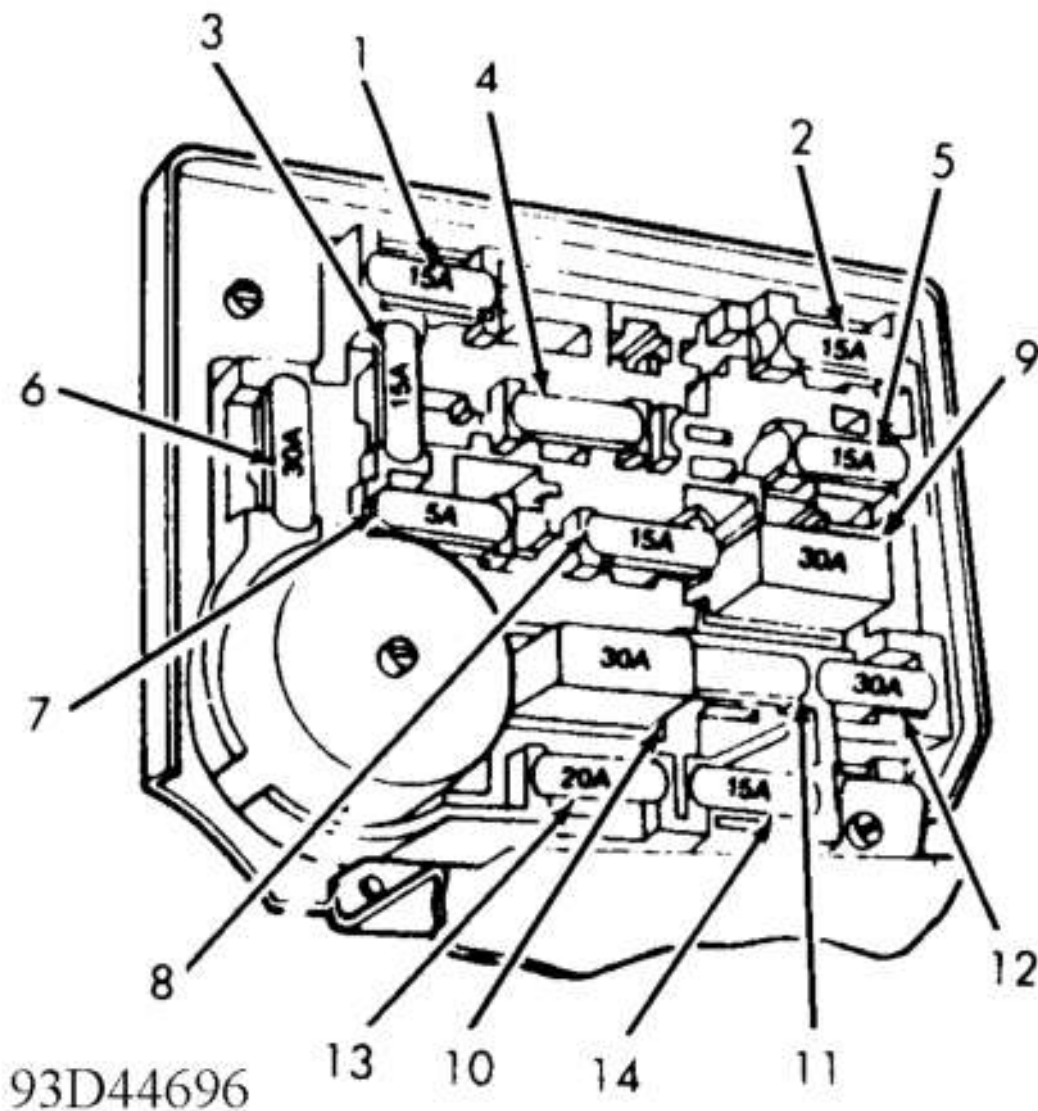


Fig. 1: Fuse Panel Identification (1983-91 Except Super Duty)
Courtesy of FORD MOTOR CO.

Fuse & Circuit Breaker Identification

1 - 15 Amp

Stoplights, Hazard Lights, Speed Control

2 - 15 Amp

Exterior Lights, Instrument Panel Illumination

3 - 15 Amp

Turn Signals, Back-Up Lights, Overdrive Transmission

(1983-90), Roof Map Light (1991)

4 - 15 Amp

Speed Control, Accessories & 4WD

5 - 15 Amp

Courtesy Lights, Dome Lights, Cargo Light, Glove Box Light

6 - 30 Amp

Heater & A/C-Heater

7 - 5 Amp

Instrument Illumination, Clock Dimming, Radio Display Dimming

7 - 20 Amp

Rear Anti-Lock Brakes

8 - 15 Amp

Radio & Clock Illumination, Headlight Switch Illumination

9 - 30 Amp (Circuit Breaker)

Power Door Locks

9 - 25 Amp

Transfer Case Control (1991)

10 - 30 Amp (Circuit Breaker)

Power Windows

10 - 25 Amp

Tailgate Window

11 - 10 Amp

Auxiliary Fuel Tank, Switch (If Equipped)

12 - 30 Amp

Horn, Cigarette Lighter, Speed Control

13 - 5 Amp

Instrument Illumination, Clock & Radio Display Dimming

13 - 20 Amp

Rear Anti-Lock Brakes

14 - 15 Amp

Safety Belt Buzzer, Warning Indicators, Tachometer, Diesel

Glow Plug Control, Diesel Indicators

FUSE PANEL IDENTIFICATION (1984 F250)

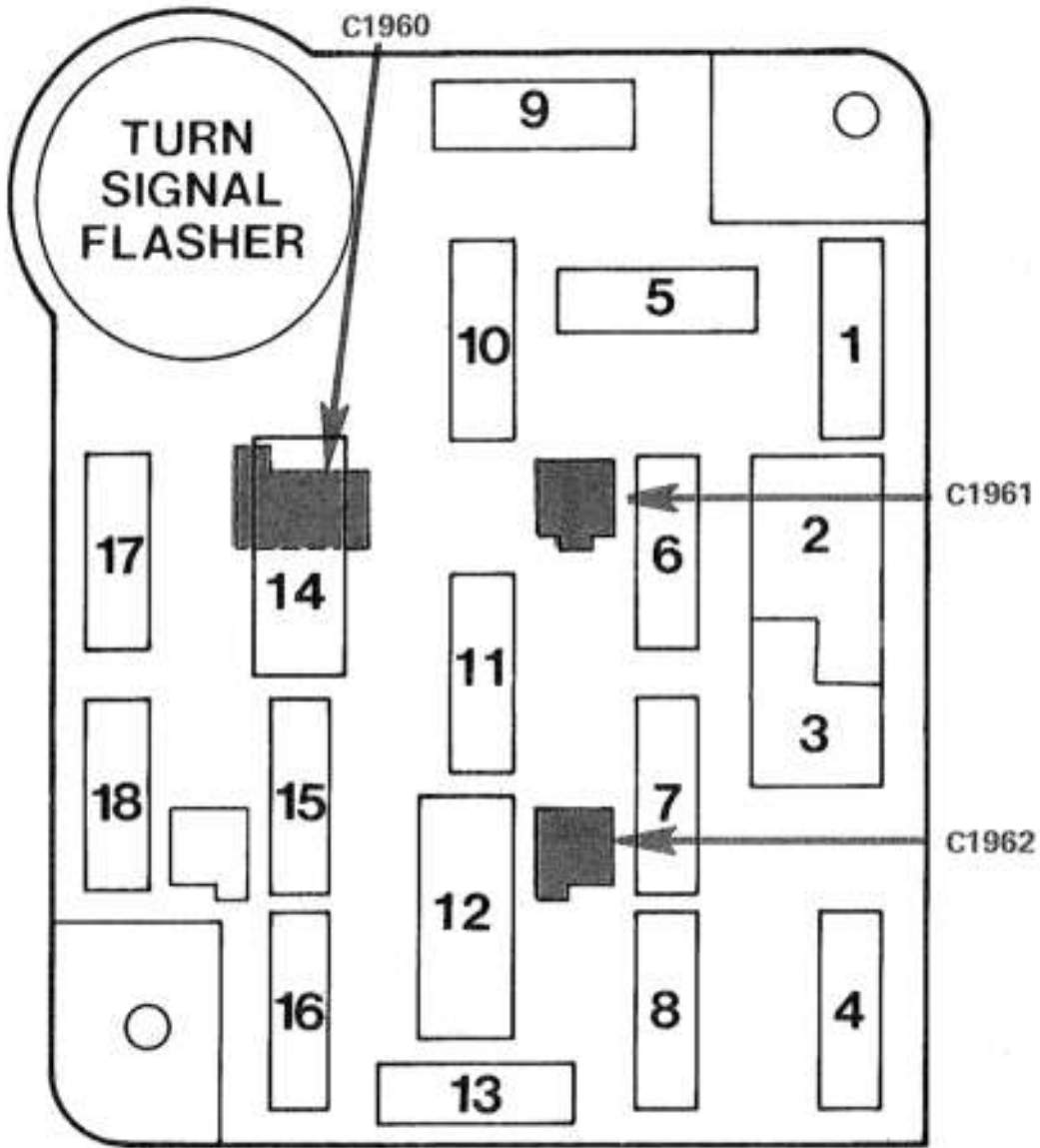


Fig. 2: Fuse Panel Identification (1984 F250)
Courtesy of FORD MOTOR CO.

Fuse Position	Amps	Circuits Protected
1	15	Stop/Hazard Lamps; Speed Control
2	--	(Not used)
3	--	(Not used)
4	15	Exterior Lamps; Instrument Illumination
5	15	Turn Lamps; Backup Lamps
6	15	Speed Control; 4-Wheel Drive Indicator; Auxiliary Battery Control; Digital Clock; Rear Window Defrost; Feedback Carburetor Control (4.9L)
7	--	(Not used)
8	15	Courtesy, Dome, Cargo Lamps; Warning Buzzer
9	30	Heater; A/C-Heater
10	--	(Not used)
11	15	Radio
12	{ 25 30 c.b.	Tailgate Power Window; Power Mirrors Power Door Locks
13	--	(Not used)
14	{ 25 20 c.b.	Tailgate Power Window Power Windows
15	10	Auxiliary Fuel Tank Selector
16	20	Horn; Cigar Lighter
17	5	Instrument Illumination, Digital Clock
18	15	Seatbelt Buzzer; Warning Indicators; EEC; Carburetor Circuits; Tachometer; Choke Heater; Diesel Glow Plug Control; Diesel Indicators; Electric Fuel Pump Control (7.5L);

Fig. 3: Fuse & Circuit Breaker Identification (1984 F250)

Courtesy of FORD MOTOR CO.

FUSE PANEL IDENTIFICATION (1988-91 F-SERIES SUPER DUTY)

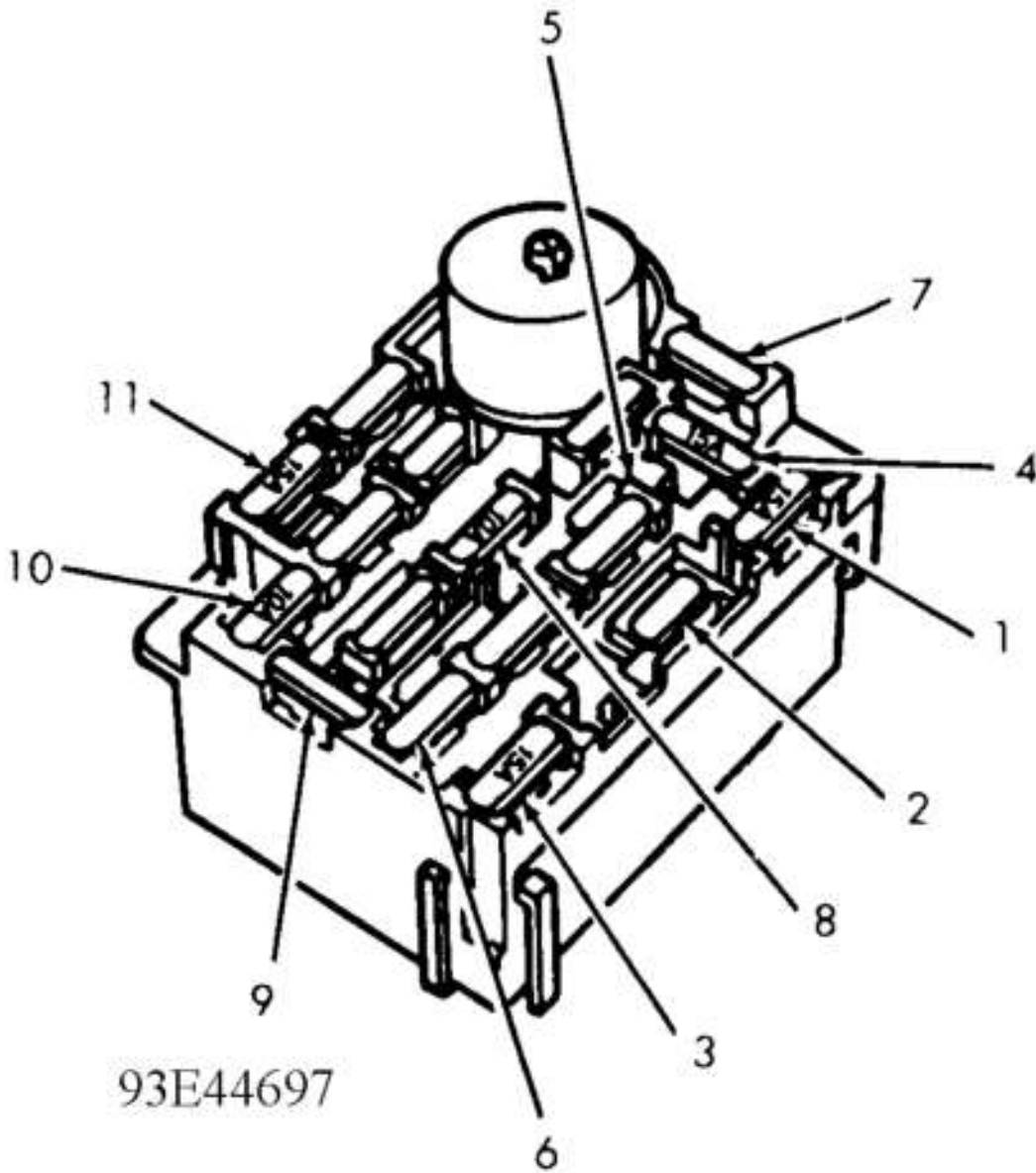


Fig. 4: Fuse Panel Identification (1988-91 F-Series Super Duty)
 Courtesy of FORD MOTOR CO.

Fuse & Circuit Breaker Identification

1 - 15 Amp

Stoplights, Hazard Lights

2 - 7 Amp (Circuit Breaker)

Windshield Wiper Motor

3 - 15 Amp

Marker Lights

4 - 15 Amp

Turn Signals, Back-Up Lights, Overdrive Transmission

(1983-90)

5 - 15 Amp

Accessory Feed

6 - 15 Amp

Glove Box Light, Interior Dome Light

7 - 30 Amp

Heater Blower Motor

8 - 10 Amp

Radio

9 - 5 Amp

Instrument Panel Illumination

10 - 10 Amp

Horn

11 - 15 Amp

Gauges & Warning Lights

CAUTIONS & WARNINGS

FUEL PUMP SHUTOFF SWITCH

This switch stops the flow of fuel to the engine after a collision. The impact does not have to be great to trigger the switch. To reset, press the white reset button on the switch located on the floorboard, to the left and above where the steering column passes through the floorboard.

CHECKING AUTOMATIC TRANSMISSION FLUID

When checking the ATF always have the 4WD gear selector in any position other than neutral.

FUEL CONDITIONER (DIESEL ENGINES)

Allowing water to remain in the fuel conditioner could result in extensive damage to or failure of the fuel injection system. Diesel fuel can damage asphalt and other surfaces. Always place a drain pan under the fuel conditioner to collect the fuel and dispose of properly.

ANTI-LOCK BRAKE SYSTEM

On models with anti-lock brake systems, ALWAYS observe the following cautions:

- DO NOT attempt to bleed or add hydraulic fluid to system without first referring to the **ANTI-LOCK BRAKE SYSTEM** article in the BRAKES Section.
- Use ONLY recommended brake fluids. DO NOT use silicone brake fluids in ABS-equipped vehicles.
- DO NOT mix tire sizes. As long as tires remain close to the original diameter, increasing the width is acceptable. Rolling diameter must be identical on all 4 tires.