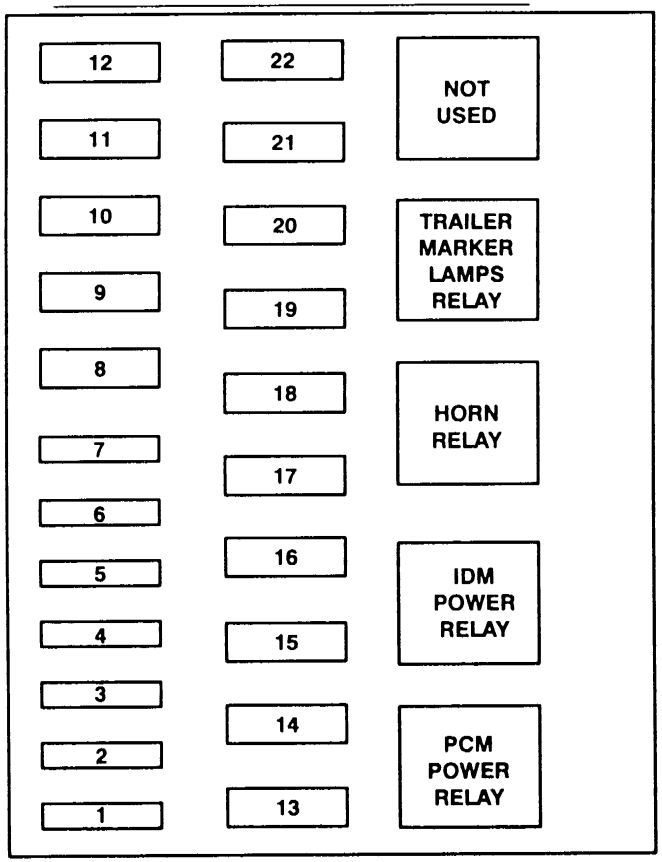
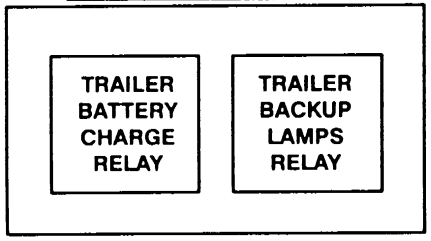
DIESEL

ENGINE COMPARTMENT FUSE BOX



TRAILER RELAY BOX



Fuse Position	Amps	Circuits Protected
1	20	Radio
2	15	Ambulance (Diesel 200 amp Generator/Voltage Regulator Only)
3	30	Horn Relay, Daytime Running Lamps, Headlamp Flash-to-Pass
4	25	Trailer Marker Lamps Relay, Trailer Backup Lamps Relay
5	15	Backup Lamps, Daytime Running Lamps, Trailer Battery Charge Relay
6	10	Trailer Right Stop/Turn Lamps
7	10	Trailer Left Stop/Turn Lamps
Maxi-Fuse Position	**Amps**	**Circuits Protected**
8	30	Injector Driver Module (IDM) Relay
9	30	Powertrain Control Module (PCM), PCM Power Relay, Electronic Transmission Control, Injector Pressure Regulator, Injector Driver Module
10	20	See Fuses 15 and 18, Starter Relay
11	—	(Not Used)
12	20	Diode Current Flows from Fuse 22 to PCM Power Relay
13	50	See Fuses 5, 9, and 13
14	—	(Not Used)
15	50	See Fuses 1 and 7 and Fuse 5
16	—	(Not Used)
17	50	Generator charge indicator, Instrument Cluster. See Fuses 2, 3, 6, 11, 17 and Maxi-fuse 22. Also see Circuit Breaker 14.
18	30	Trailer Battery Charge Relay
19	40	Main Light Switch, Headlamps
20	50	See Fuses 4, 8 and 16. Also see Circuit Breaker 12.
21	30	Trailer Electronic Brake Control Unit
22	20	Fuel Line Heater, 200 amp Generator/Voltage Regulator, PCM Power Relay Coil, Glow Plug Controller