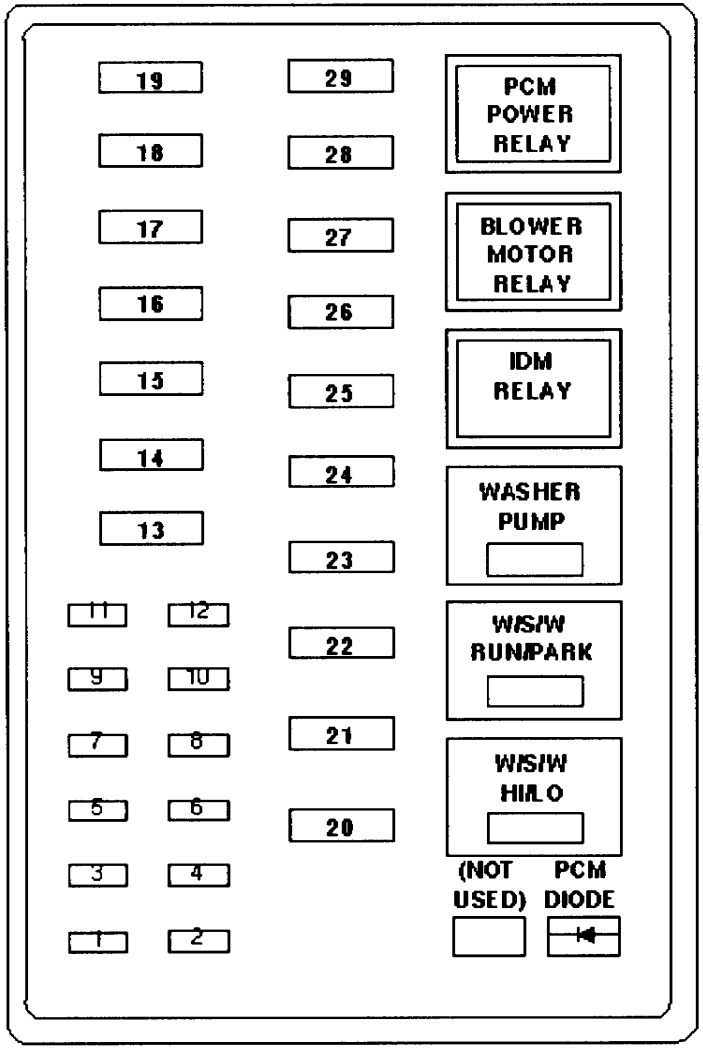

HIGH CURRENT FUSE VALUE AMPS	COLOR CODE
20A PLUG – IN	YELLOW
30A PLUG – IN	GREEN
40A PLUG – IN	ORANGE
50A PLUG – IN	RED
60A PLUG – IN	BLUE

Fuse Position	Amps	Circuits Protected
1	7.5(Mini)	Trailer Tow Package
2	10(Mini)	Air Bag Diagnostic Module
3	7.5(Mini)	Trailer Tow Package
4	20(Mini)	Trailer Backup Lamp Relay, Trailer Park Lamp Relay
5	30(Mini)	Trailer Battery Charge Relay
6	10(Mini)	Generator/Voltage Regulator, PDB Fuses 5,7
*7	5(Mini)	Generator/Voltage Regulator
8	15(Mini)	Main Light Switch
9	10(Mini)	Left Headlamp
10	25(Mini)	Auxiliary Power Socket
11	10(Mini)	Right Headlamp
12	10(Mini)	DRL Resistor
13	30(Maxi)	Main Light Switch, Multi-Function Switch, Headlamps
14	60(Maxi)	Anti-Lock Brake System (ABS) Module
15	30(Maxi)	Windshield Wiper/Washer Relay, Windshield Wiper/Washer Motor
16	30(Maxi)	Trailer Battery Charge Relay
17	30(Maxi)	Transfer Case Shift Relay
18	30(Maxi)	Power Seat Control Switch
19	20(Maxi)	Fuel Pump Relay
20	50(Maxi)	Ignition Switch (B4 & B5)
21	50(Maxi)	Ignition Switch (B1 & B3)
22	50(Maxi)	Junction Box Fuse/Relay Panel Battery Feed
23	40(Maxi)	Blower Relay
24	30(Maxi)	PCM Power Relay
25	30(CB)	Junction Box Fuse/Relay Panel, Accessory Delay Relay, Power Windows
26	20(Maxi)	All Unlock Relay, All Lock Relay, Driver Unlock Relay, LH Power Door Lock Switch, RH Power Door Lock Switch, Park Lamp Relay
27	30(Maxi)	IDM Relay
28	30(Maxi)	Trailer Electronic Brake Controller
29	20(Maxi)	Radio

DIESEL

***DUAL ALTERNATOR**