

Electrical Drawings

1982 Catalina 30 #2889

FUSES	Switches	Usage	Amps
#1	CABIN	Cabin lamps	15A
#2	NAV	Nav lamps, compass	10A
#3	MAST	Mast lamp	5A
#4	SPREADER	Spreader lamp	5A
#5	ANCHOR	Anchor lamp	5A
#6	<spare>	<spare switch>	5A
#7			
#8	INVERTER	110V inverter	30A
#9	MONITOR	Systems monitor	2A
#10	INSTRUMENTS	Spd, depth, AP, GPS	8A
#11	RADIO	VHF, FM/CD, MP3	8A
#12	DC OUTLETS	Utility 12V	15A
#13	PROPANE	Propane valve	5A
#14	WATER PUMP	Fresh water pump	8A
#15	BILGE PUMP	Bilge/shower pump	8A

Anchor lamp - #53

Spreader lamp - 12V, 2.5A

Compass lamp - #1487

Cabin, locker, and engine lamps have individual switches at each lamp

AT ENGINE: 20A inline fuse for gauges, gauge lamps, solenoid, blower, starter

AT BATTERIES: 1A inline fuse for battery voltage measurement