

Example Maintenance Schedule

Dailey & Predeparture

Fuel supply
Racor fuel/water
Oil level
Coolant level
Drive belt(s)
Engine visual
Idle speed 750-1200
Start battery voltage
House battery voltage
Check the seawater strainer
Check the bilge and pump
Check icebox or regenerator
Check water and black water levels

Monthly

Check battery connections
Clean the bilge
Check fire extinguishers
Check fire blanket
Check anchor locker drain
Check cockpit drains

50 Hours

Engine hoses
Check chain plates
Check mast alignment
Check turnbuckles
Check gooseneck
Check / lubricate sail controls
Check roller furling
Check spreaders
Potable water pump filter

100 Hours

Change oil & filter
Grease and exercise through hulls
Life jacket check
First aid kit check/restock
Check smoke alarm
Check CO2 alarm
Check hull zincs

250 Hours

Engine cables
Fuel filter
Ele. fuel pump filter
Transmission fluid
Clean air filter
Heat exchanger zinc
Heat exchanger clean
Inspect raw water impeller
Replace thermostat if necessary
Lube engine panel key

500 Hours

Exhaust system
Coolant system
DC alternator
Starter check
Check glow plugs 1.1-1.2 ohms
Compression test
Check engine shock mounts

750 Hours

Fuel injectors check/clean

1000 Hours

Clean heat exchanger
Engine damper plate ck/replace
Check prop shaft alignment