Main engine - owner's manual

Demo document for SY Northwind

1 Before starting

Check oil and coolant levels. Open the raw-water seacock. Check the fuel valves are open. After starting, confirm cooling water from the exhaust within a few seconds.

2 Service intervals

Oil and oil filter: every 250 hours or 12 months. Fuel filters: every 500 hours or 12 months. Raw-water impeller: every 1000 hours or 24 months. Coolant: every 2000 hours or 4 years. Valve clearance: every 1000 hours.

3 Raw-water impeller

Close the seacock. Remove the pump cover and the old impeller. Check all vanes are present. Fit the new impeller with the supplied lubricant and a new O-ring.

4 Alarms

Low oil pressure and high coolant temperature alarms sound at the helm. Reduce engine speed to idle and investigate. Do not restart until the cause is found.