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Welcome: d340sxe

< Product: MARINE ENGINE
Model: 3406E MARINE ENGINE 9WR
Configuration: 3406E Marine Engine 9WR00001-UP

Operation and Maintenance Manual 3406E and C15 Marine Engines

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Auxiliary Water Pump (Rubber Impeller) - Inspect

SMCS - 1371-040

Impellers and seals require periodic inspection. Impellers have a service life that is limited. The service life depends on the engine operating conditions.

Inspect the components more frequently when the pump is exposed to debris, sand, or other abrasive materials. Inspect the components if the pump is operating at a differential pressure less than 103 kPa (15 psi).

Check the following components for wear or damage:

- Bearings
- Impeller
- Seals
- Wear plate

If wear or damage is found, replace the components which are worn or damaged. Use the proper repair kit for the pump. Refer to the Disassembly and Assembly for more information on servicing the auxiliary water pump.