

Bomac Marine Power Corp.

Lehman Ford Routine Maintenance Guide

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ENGINE OIL AND FILTER.....CHANGE EVERY 150 HOURS

WATER PUMP IMPELLER..... CHECK EVERY 200 HOURS IF IMPELLER IS DAMAGED-
REPLACE IMMEDIATELY AND LOOK FOR BROKEN
PIECES IN FRONT OF OIL COOLER
AND REMOVE PIECES)

PRIMARY & SECONDARY FUEL FILTERS.... CHANGE EVERY 300 HRS.
OR EVERY 6 MONTHS.

TRANSMISSION.....CHANGE FLUID YEARLY, REPLACE
TRANSMISSION OIL COOLERS EVERY 2 TO 3 YEARS.

HEAT EXCHANGER.....CLEAN YEARLY/CHANGE 5 YEARS

OIL COOLERS..... CHANGE EVERY 2 YEARS

VALVES.....RESET YEARLY

INJECTORS.....INSPECT AND POP-TEST EVERY 1000 HOURS

INJECTION PUMP.....CHECK OIL FOR FUEL DILUTION (IF
DILUTED CHANGE MORE FREQUENTLY)

CIRCULATING PUMP.....INSPECT FOR WHEAP HOLE FOR SEAL
LEAKAGE EVERY 6 MONTHS

THERMOSTAT.....REPLACE EVERY 2 YEARS, REPLACE
GASKET

COOLING SYSTEM.....FLUSH SYSTEM YEARLY (IF IN TROPICAL CLIMATE USE
DISTILLED WATER, WATER CONDITIONER AND WATER
PUMP LUBE.

FAN BELTS.....REPLACE YEARLY

MOTOR MOUNTS.....INSPECT MOUNTS YEARLY

ENGINE ALIGNMENT..... CHECK YEARLY

AIR CLEANER.....REPLACE ELEMENT YEARLY

OIL LINE/ FUEL LINES.....INSPECT FOR LEAKAGE OR
BREAKAGE YEARLY

SEA STRAINER.....KEEP CLEAN

INSPECT ANTI-SYPHEN VALVE/KEEP CLEAN OR REPLACE
CHECK AND REPLACE ZINCS EVERY 6 MOS.

LEHMAN 80 & 120 HP - CHANGE THE INJECTION PUMP
OIL EVERY 100 TO 150 HOURS