

TUG, HARBOR, DIESEL, 1200 H. P. STEEL, 1 00 FT DESIGN 3006
(HULL NUMBERS LT 1936 THRU LT 1977 AND LT 2202)

Reference FEDERAL SUPPLY CATALOG C9100-IL, LO55-1925-204-12-1, 3, 4, 5, 6, 7, 8, TM55-1925-204-12 and TM55-1925-204-34

Intervals are based on normal hours of operations. Adjust to compensate for abnormal operations and severe conditions. During inactive periods, sufficient lubrication must be performed for adequate preservation

Clean parts with SOLVENT, Dry-cleaning, Type II, (SD-2). Dry before lubricating.

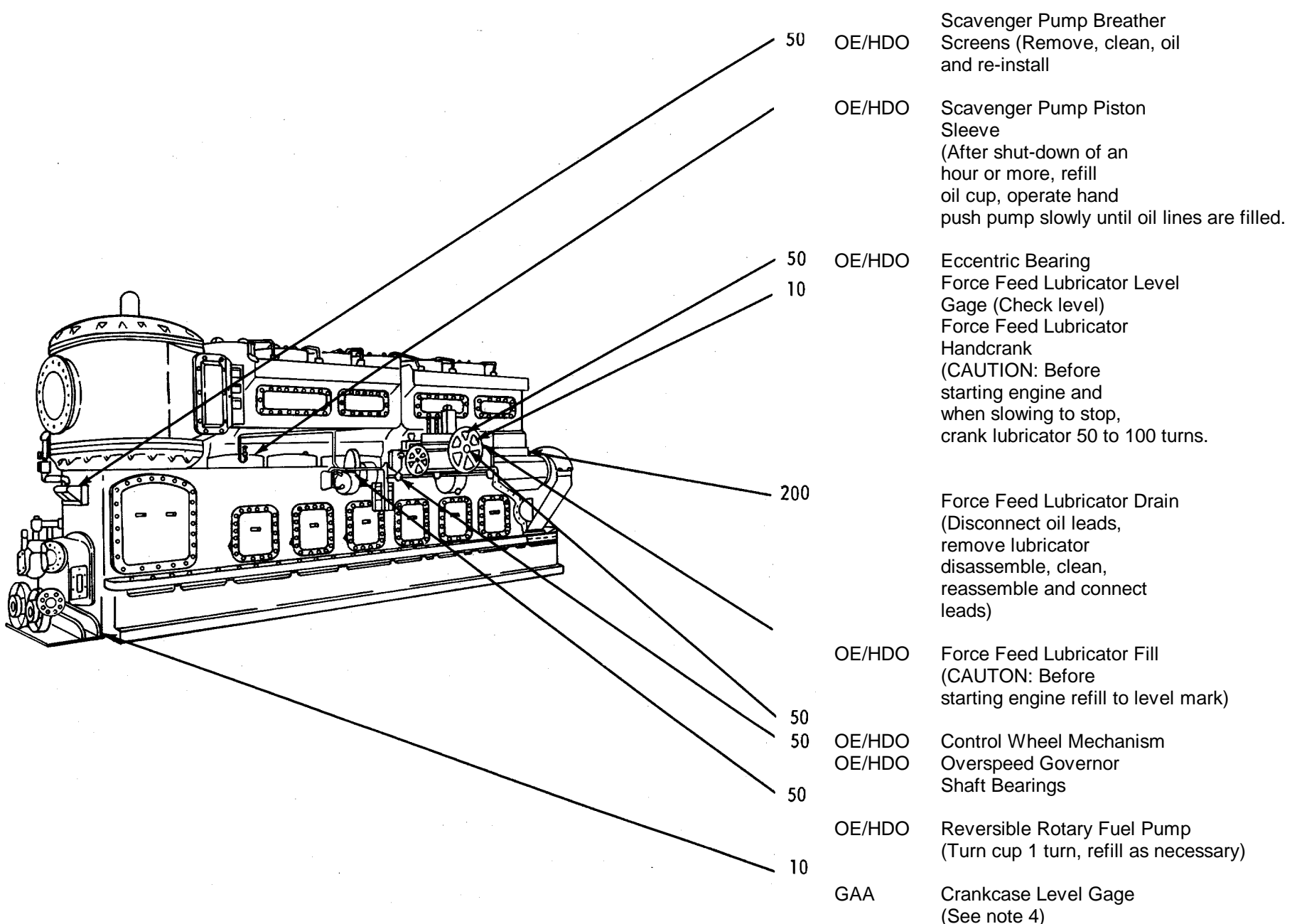
Clean fittings before lubricating.

Lubricate points indicated by dotted arrow shafts on both sides of equipment.
Drain crankcases and gear boxes while the lubricant is still warm from previous use. Refill and check level.

FOLD

FOLD

INTERVAL • LUBRICANT



LUBRICANT • INTERVAL

Air Start Check Valves
(When engine has been shut-down for 100 hrs or more, disconnect pilot tube and lubricate each check valve with 10 to 12 drops OE)

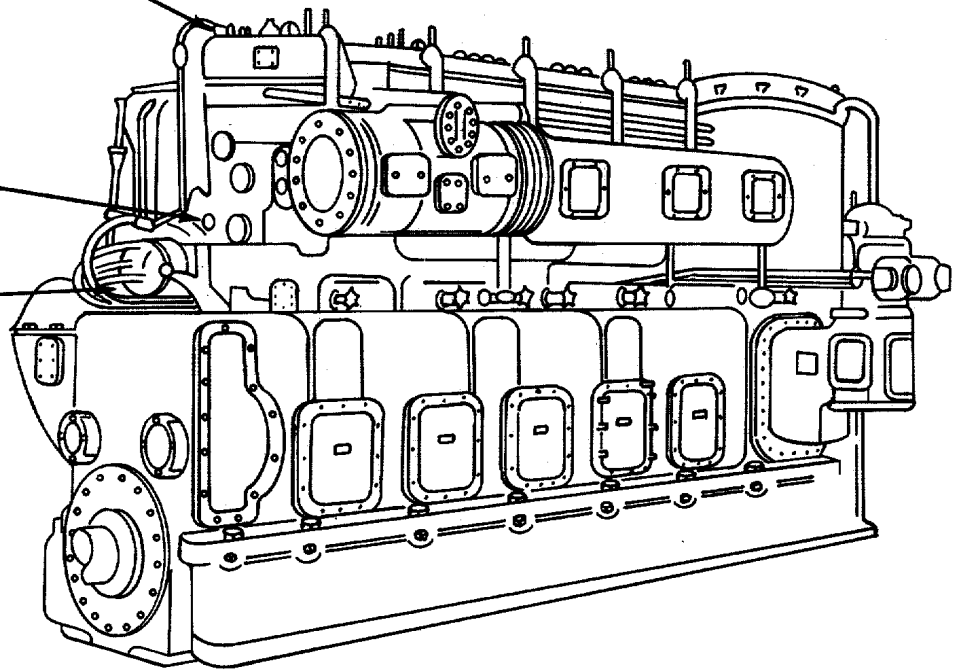
OE HDO

Air Start Distributor

OE HDO 50

Force Feed Lubricator Sight Feed Glasses
(Adjust lubricators to deliver 7 drops per minute to Feed Scavenger Pump Upper, Sleeve and Air Compressor Rocket Arm. 28 drops to Thrusr bearing and Scavenger Pump Lower Sleeve and 35 drops to Power Cyklinders at rated engine speed)

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MAIN ENGINE

FOLD

FOLD

KEY-

LUBRICANT	CAPACITY	EXPECTED TEMPERATURES			INTERVALS
		Above +32° F	+ 40° F to -10° F	0°F to -65° F	
OE /HDO-LUBRICATING OIL, Engine	210 gal	OEHDO 30			Intervals given are in hours of normal operation
Crankcase		ALL TEMPERATURES			
GAA-GREASE, Auto & Artillery					

Notes:

1. FOR OPERAT ION OF EQUIPMENT IN PROTRACTED COLD TEMPERATURES BELOW -10°F. Remove lubricants prescribed in the key for temperatures above -10.F.

Copy of this Lubrication Order will remain with the equipment at all times; instructions contained herein are mandatory.

2. LUBRICANTS. The following is a list of lubricants with the Military Symbols and applicable Specification numbers.
OE/HDO MIL-L-2104C OES MIL-L-10924

BY ORDER OF THE SECRETARY OF THE ARMY:

CREIGHTON W. ABRAMS
General, United States Army
Chief of Staff

3. LUBRICATING PURIFIER OIL FILTER (off engine installation). Every 10 hrs drain water and sludge. Every 50 hrs clean oil strainers. Every 200 hrs replace element.

OFFICIAL:

4 CRANKCASE. Every 1200 hrs drain system, wash cronkcase, oil cooler, filter pumps and piping with OE/HDO. Filter oil and return to system. Drain and refill. Every 2400 hours or every year whichever occurs first.

VERNE L. BOWERS
Major General United States Army
The Adjutant General

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