LO 5-6115-593-12

17 AUGUST 1987

GENERATOR SET, DIESEL DRIVEN, 500KW, 120/208-240/416V, 3 PHASE, 4 WIRE, 50-60 HERTZ, SKID MOUNTED, (TACTICAL UTILITY) NSN 6115-01-030-6085

Reference: C1900-IL

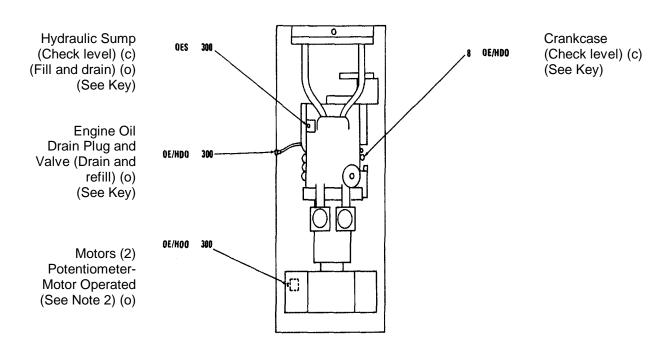
Intervals are based on normal hours of operation. Adjust to compensate for abnormal operation and severe conditions. During inactive periods sufficient lubrication must be performed for adequate preservation.

Level of maintenance is indicated at Note reference by (c) for Crew/Operator, and (o) for Organizational maintenance. Clean fittings before lubricating. Clean parts with SOLVENT, dry-cleaning, or OIL, fuel diesel. Dry before lubricating.

Drain crankcase when hot. Fill and check level.

LUBRICANT ● INTERVAL

INTERVAL • LUBRICANT



KEY

		EXPECTED TEMPERATUES			
LUBRICANTS	CAP.	ABOVE +32°F (0°C)	+40° to -10°F (4.4° to -23°C)	0 to -25°F (18 to -32°C) (With Housing Kit)	VALS
OE/HDO-LUBRICATING oil MIL-L-2104, inter- nal combustion engine or MIL-L-2104D	18 gal. (68 l)	0E/HDO 30 or 0E/HDO 15M-40	0E/HDO 10 or 0E/HDO 15M-40	OES	Intervals given are in hours of normal operation.
OES - OIL, engine		All Temperatures			

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NOTES:

- 1. FOR OPERATION OF EQUIPMENT BELOW -10°F. (-23°C), remove lubricants prescribed in the Key, end replace with lubricants for temperature below -10°F.(-23°C).
- 2. OIL CAN POINTS. Every 100 hour lubricate hinges, latches, and all exposed adjusting threads with OE/HDO.

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

By Order of the Secretary of the Army:

CARL E. VUONO General, United States Army Chief of Staff

Official:

R. L. DILWORTH

Brigadier General. United States Army The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA Form 12-25A, Operator and Unit Maintenance requirements for Generator Set, Diesel Driven, Tactical, 120/208V, 240/416V, 500OKW, 50/60HZ, 3PH, 4 WIRE (MEP-029A)

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DA 1 FORM 2028-2

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