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COMPRESSOR, AIR, RECIPROCATING, 4 WHEEL MTD, G.E.D., 15 CFM, 3500 PSI, (STEWART WARNER MODEL 12021A)

Reference: L05-2805-259-12 FEDERAL SUPPLY CATALOG C91 00-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.

Clean fittings before lubricating.

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(2 fittings)

Relubricate after washing or fording.

Clean parts with SOLVENT, dry-cleaning, or with OIL, fuel Diesel. Dry before lubricating.

Lubricate points indicated by dotted arrow shafts on both sides of equipment.

Drain reservoir when hot. Fill and check level.

*The time specified is the time required to perform services at that particular interval.

*TOTAL MAN-HR	*TOTAL MAN-HR
INTERVAL MAN-HR	INTERNAL MAN-HR
50 1.0	250 .5
	1000 2.0

INTERVAL • LUBRICANT LUBRICANT • INTERVAL Center Steering Arm 250 GAA Tie Rod Yoke GAA (Sparingly) (Sparingly) 250 GAA Trunion (Sparingly) King Pin GAA (Sparingly)(2 fittings) Tie Rod Yoke 250 GAA (Sparingly) Compressor Oil Fill 9150-985 Cap & Level Gage 7099 (See key) Wheel Bearings 1000 GAA (Remove wheel; clean, Compressor Oil Filter 50 inspect and lubricate (Disassemble, clean bearing and reassemble) housing, renew element and reassemble) (See note 1) Engine (See LO5-2805-259-12) 50 Compressor Oil Drain (Drain and refill) Wheel Bearings - 1000 GAA (Remove wheel; clean, inspect and lubricate bearings and reassem-250 -GAA Pintle

-KEY-

LUBRICANTS	CAPACITY	EXPECTED TEMPERATURES	INTERVALS	
OE HDO-LUBRICATING OIL				
Oil Can Points		OE/HDO 30	Intervals given are in hours of normal operation	
LUBRICATING OIL				
Compressor, Crankcase		9150-985-7099		
GAA - GREASE, Automotive & Artillery		GAA		

NOTES:

- 1. OIL FILTER. After installing new oil filter element, fill crankcase, operate compressor 5 minutes, check filter housing for leaks, check crankcase oil level and bring to full mark.
- 2. OIL CAN POINTS. Every 50 hours, clean and lightly coat hinges, latches, hand brake linkage with OE/HDO.
- 3. LUBRICANTS. The following is a list of lubricants with the Military Symbols and the applicable specification numbers.

GAA MIL-G-10924

OE HDO MIL-L-2104C

9150-985-7099 ML-L-23699

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:

BRUCE PALMER, JR. General, U.S. Army Acting Chief of Staff

OFFICIAL:

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

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