LUBRICATION

ORDER

L05 4310 281 12 28 MARCH 1968

COMPRESSOR, RECIPROCATING, AIR, RECEIVER MOUNTED, ELECTRIC MOTOR DRIVEN,5 CFM, 17S PSI, (CHAMPION PNEUMATIC MODEL .0 CAW20HM-1 AND MODEL 60 CAW20HM-2)

Reference: C9100-IL

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

Drain crankcase when hot. Fill and check level.

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

Relubricate after washing.

- KEY -

		EX			
LUBRICANTS	CAPACITY	Above +32°	+40°F to -10°F	0°F to 65°F	INTERVALS
OE -OIL, Engine, Heavy Duty					Intervals
Compressor Crankcases	1/2 qt ea	OE 30	OE 10	OES	given are in hours of norm-
OES -OIL, Engine, Sub-zero *					al operation

FOLD

FOLD

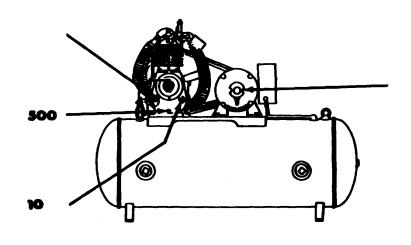
LUBRICANT * INTERVAL

INTERVAL · LUBRICANT

Compressor Crankcase OE Fill Plug

Compressor Crankcase Drain Plug (Drain and Refill)

Compressor Crankcase Oil Level Sight Gage (Check Level)



Motor Borings (Sealed borings no lubrication required)

NOTES:

- 1. FOR OPERATION OF EQUIPMENT IN PROTRACTED COLD TEMPERATURES BELOW-10°F. Remove lubricants prescribed in the key for temperatures above-10°F. Relubricate with lubricants specified in the key for temperatures below-10°F.
- 2. LUBRICANTS. The following is a list of lubricants with the Military Symbols and applicable Specification numbers.

OE-MIL-L2104 OES-MIL-L-10295 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:

HAROLD K. JOHNSON, General United States Army, Chief of Staff.

OFFICIAL:

KENNETH G. WICKHAM, Major General United States Army, The Adjutant General.

DISTRIBUTION: To be distributed in accordance with DA Form 12-25, Section I, Organizational Maintenance Requirements for Air Compressors (Reciprocating) 5 CFM.

* U.S. GOVERNMENT OFFICE: 19970-4123 (4042)

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DA . FORM 2028-2

PREVIOUS EDITIONS • ARE OBSOLETE.

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

PIN: 020532-000