

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.

Relubricate after washing.

Drain crankcase when hot. Fill and check level.

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

- KEY -

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

FOLD

FOLD

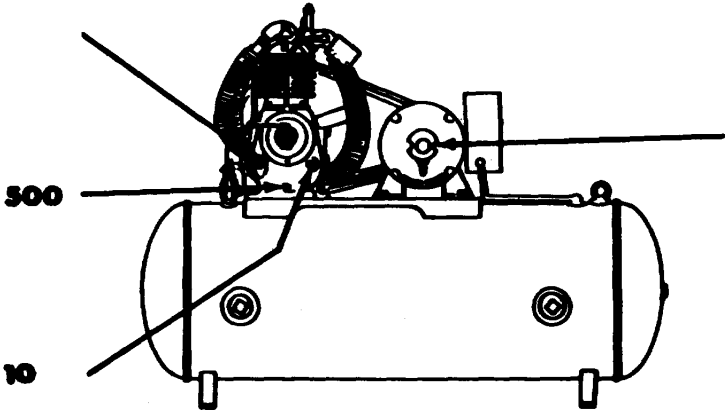
LUBRICANT * INTERVAL

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.