

LUBRICATION
ORDER

L05-4310-334-12

28 JUNE 1968

COMPRESSOR, RECIPROCATING, AIR, RECEIVER MOUNTED,
ELECTRIC MOTOR DRIVEN, 25 CFM, 175 PSI (CHAMPION
PNEUMATIC MODEL HR7-8M-1)

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.

¾ KEY¾

		EXPECTED TEMPERATURES			
		Above +32°F	+40°F to -10°F	0°F to -65°F	
OE - OIL, Engine, Heavy Duty		OE 30	OE 10	OES	Intervals given are in hours of normal operation
Compressor Crankcases	4 qt				
OES - OIL, Engine, Sub-zero					

FOLD

FOLD

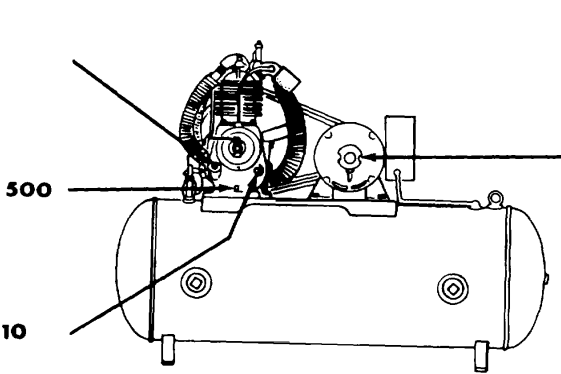
LUBRICANT ● INTERVAL

INTERVAL ● LUBRICANT

Compressor Crankcase OE
Fill Plug
(See Key)

Compressor Crankcase
Drain Plug
(Drain and refill)

Compressor Crankcase
Oil Level Sight Gauge
(Check Level)



Motor Bearings
(Sealed bearings 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-L-2104
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.