

LUBRICATION
ORDER

L05-4310-339-12

22 DECEMBER 1969

COMPRESSOR, RECIPROCATING, AIR, ELECTRIC MOTOR DRIVEN, 15 CFM,
175 PSI (INGERSOLL-RAND MODEL 242 D7-1/2)

Reference C9100-IL

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

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

Relubricate after washing.

Drain crankcase when hot, Fill and check level.

- KEY -

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

FOLD

FOLD

LUBRICANT ● INTERVAL

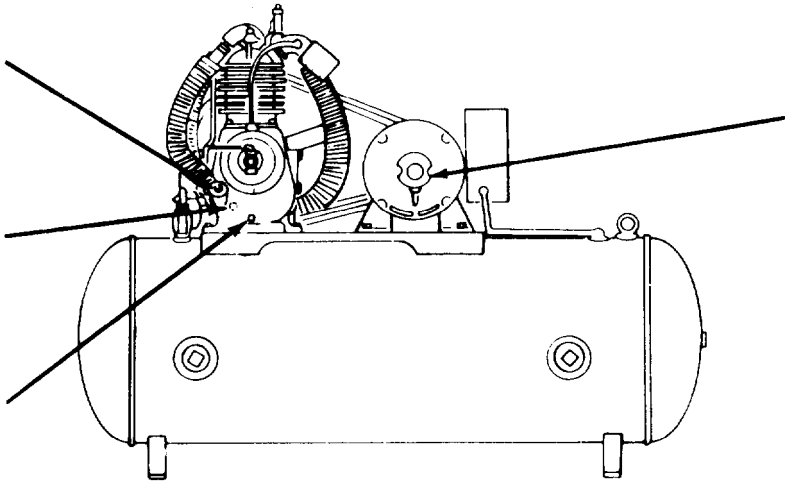
INTERVAL ● LUBRICANT

Compressor Crankcase OE
Fill Plug
(See Key)

Compressor Crankcase
Oil' Level Sight Gage
(Check Level)

Compressor Crankcase
Drain Plug
(Drain and refill)

10
5 0 0



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:

W, C. WESTMORELAND
General, United States Army,
Chief of Staff.

OFFICIAL:

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