

COMPRESSOR, ROTARY: WHEEL MOUNTED, PNEUMATIC TIRES;
DIESEL DRIVEN; 600 CFM; 100 PSI (INGERSOLL-RAND MODEL
DR-600) W/ENGINE, G.M.C. MODEL 6045-C

Reference: TM 5-4310-219-10,-20 and FEDERAL SUPPLY CATALOG 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 fittings before lubricating.

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 crankcase when hot. Fill and check level.

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

*TOTAL MAN-HR		*TOTAL MAN-HR	
INTERVAL	MAN-HR	INTERVAL	MAN-HR
10	0.4	500	2.0
50	1.5	1000	2.0
100	1.3	4000	2.5
250	0.6		

FOLD

EOLD

LUBRICANT - INTERVAL

INTERVAL - LUBRICANT

Slack Adjuster
(Remove plug, install fitting, lubricate, re-install plug)

GAA 1000

Shackle Bolt

GAA 250

Shackle Bolt

GAA 250

Yoke Pins

GAA 250

Fan Hub Bearings
(Remove plug, install fitting, lubricate, and re-install plug)

GAA 500

Generator Bearings
(Sealed bearings, no lubrication required)

Compressor Oil Cooler
Drain Plug
(See notes 3 and 4)

500

Starter Motor Bearings OE/HDO

500

REAR AXLE

STEERING MECHANISM

COMPRESSOR (LEFT SIDE)

250 GAA Brake Camshaft

250 GAA Center Steering Arm
(2 fittings, upper and lower)

250 GAA Steering Knuckles
(2 fittings, upper and lower)

10 Compressor Oil Filter
(See note 6)

100 Compressor Oil Filter
Drain Plug
(Drain and refill)

Compressor Oil Vent
Plug
(See notes 3 and 4)

1000 GAA Wheel Bearings
(See note 7)