TRUCK, LIFT, FORK, ELECTRIC, SOLID RUBBER TIRES, 4,000 LBS CAPACITY, 100 IN LIFT, 130 IN LIFT, AND 144 IN LIFT, (BAKER MODEL FTD-004-EE, ARMY MODEL MHE 196)

Reference C9100-1L

Intervals are based on normal hours of operations. Reduce 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.

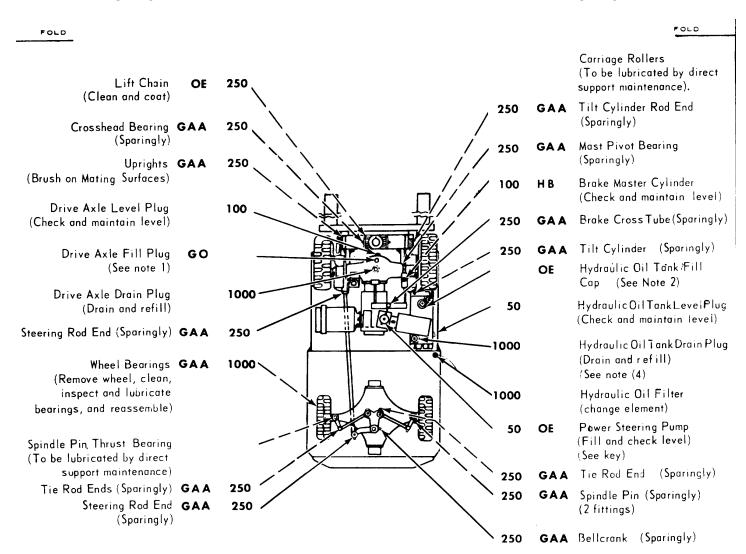
Lubricate points indicated by dotted arrow shafts on both sides of equipment.

Clean fittings before lubricating.

Drain gearcases when hot. Fill and check level.

LUBRICANT • INTERVAL

INTERVAL • LUBRICANT



LUBRICANTS	CAPACITY	EXPECTED TEMPERATURES			INTERVALS
		Above +32°F	+40°F to -10°F	0°F to -65°F	
OE - Oil, Engine, Heavy Duty					
Power Steering Reservoir	1 qt				
Hydraulic Oil Reservoir	25 qt	OE 10	OE 10	OES	Intervals
Oil Can Points					given are
OES - Oil, Engine, Sub-zero					in hours
GO - LUBRICATION OIL Gear Drive Axle	4-1/2 qt	GO 90	GO 90	GOS	of normal
GOS - LUBRICATION OIL, Gear, Sub-zero					operation
HB - HYDRAULIC FLUID, Automotive	All temperatures				
Master Brake Cylinder					
GAA - GREASE, Automotive and Artillery	All temperatures				

<u>FOLD</u> <u>FOLD</u>

LO 10-3930-257-20 DISTRIBUTION: Active Army: USASA (1); DCSLOG (1); CNGB (1); C/Army Reserve (1); CofEngrs (6); CofSptS (1); Dir of Trans (1); OCC-E (1); USCONARC (2); USAMC (12); USAMOCOM (2); USAWECOM (5); USAMICOM (5); USAMUCOM (5); USAECOM (5); USASMC (1); ARADCOM (2) ARADCOM Rgn (2); OS Maj Comd (3); LOGCOMD (1); MDW (1); Armies (5); NLABS (4); USA Mbl Equip Cen (46); Svc Colleges (2); Br Svr Sch (2) except USAQMS (10); USAQMCENFL (6); USMA (1); Army Dep (4); POE (2); USA Tml Comd (2); Army Tml (2); Arsenals (2); PG (2); Instia (2); QM Fld Maint Shops (2); Units org under fol TOE: (2 each) 3-117; 5-279; 5-500 BB; 8-187; 9-197; 9-367; 10-37; 10-337; 10-407; 10-447; 10-447; 10-467; 10-500 EA,ED,EE,EG; 11-128; 12-512; 29-51; 29-56; 29-57; 29-105; 29-107; 31-105; 31-106; 55-260; 55-457; 55-458; 55-500 BE,JC; 57-100. NG: State AG (3). USAR: None. For explanation of abbreviations used, see AR 320-50.

NOTES:

- 1. FOR OPERATION OF EQUIPMENT IN PROTRACTED COLD TEMPERATURES BELOW- 10° F. Remove lubricants prescribed in the key for temperatures above 10° F. Clean parts with SOLVENT, drycleaning. Relubricate with lubricants specified in the key for temperatures below -10° F.
- 2. HYDRAULIC SYSTEM. After refilling system, operate lift 5 minutes, check level and bring to full mark.
- 3. OIL CAN POINTS. Every 100 hours lubricate seat brake and hand brake, linkage, accelerate pivots, battery rollers and all adjusting threads with OE.

4. Every 1000 hours, remove access plate, drain hydraulic tank: remove and clean filter screen.

A 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,

J. C. LAMBERT,

OFFICIAL:

Chief of Staff.

Major General, United States Army
The Adjutant General.