LUBRICATION ORDER

22 DECEMBER 83 (Supersedes LO 5-3895-283-12, 28 JUNE 1968)

DRIER-MIXER, BITUMINOUS CONCRETE MATERIALS; WHEEL MOUNTED, GED, 2-WHEEL, PNEUMATIC TIRES, 3 TO 10-TON PER HOUR (MC CONNAUGHAY MODEL HTD-A-67) (NSN 3895-00-832-6230)

Reference: TM 5-3895-283-15 and FEDERAL SUPPLY CATALOG C9100-1L.

Hard time intervals and the related manhour times are based on normal operation. The man-hour time specified is the time you need to do all the services prescribed for a particular interval. Change the hard time interval if your lubricants are contaminated or if you are operating the equipment under adverse operating conditions, including longer than-usual operating hours. The hard time interval may be extended during periods of low activity. If extended, adequate preservation precautions must be taken.

WARNING

Dry cleaning fluid is flammable. Do not use near a flame or excessive heat. Use only with adequate ventilation. Avoid prolonged breathing of vapors and minimize skin contact.

Clean parts or fittings with dry cleaning solvent (SD) , Type II or equivalent. Dry before lubricating. Dotted arrow shafts indicate lubrication on both sides of equipment. A dotted circle indicates a drain below. Relubricate all items found contaminated after fording or washing.

The lowest level of maintenance authorized to lubricate a point is indicated by one of the following symbols as appropriate: Operator/Crew (C) ; and Organizational Maintenance (O).

Reporting errors and recommending improvements. You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms) direct to: Commander, US Army Tank-Automotive Command, ATTN: DRSTA-MB, Warren, MI 48090. A reply will be furnished to you.

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

*TOTAL MAN-HOURS		*TOTAL MAN-HOURS	
INTERVAL	**MAN-HOURS**	**INTERVAL**	**MAN-HOURS**
10	0.2	500	0.5
50	1.0	1000	1.4
100	0.5		

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LUBRICANT•INTERVAL

Landing Gear Housing (0) **GAA 1000**

Fuel Pump Bearings (No lubrication required)

Stabilizers (0) **GAA 1000**

Chain Tightener (No lubrication required)

Blower Bearings (No lubrication required)

Jack Shaft Bearings (0) (2 fittings) **GAA 50**

INTERVAL•LUBRICANT

1000 GAA Landing Wheel Slide (0) (2 fittings)

1000 BFS Master Brake Cylinder System (0) (Check level)

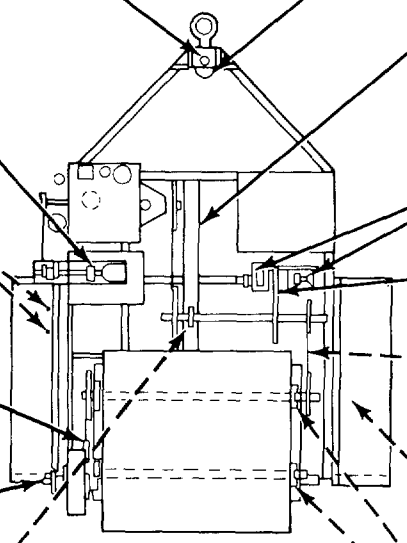
50 GAA Asphalt Pump Bearings (0)

50 GAA Clutch Collar (0)

50 OE/ HDO Drive Chains (0) (Clean and coat) (See Key)

1000 GAA Wheel Bearings (0) (Service) (See Note 3)

50 GAA Mixer Shaft Bearings (0) (4 fittings)



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