LUBRICATION ORDER

LO 5-3895-272-12

30 DECEMBER 83 (Supersedes LO 5-3895-272-12-1, and -2, 18 JANUARY 1968)

ROLLER, MOTORIZED, GASOLINE ENGINE DRIVEN, 2-WHEEL, 5-8-TON W/SPRINKLER (HUBER MODEL T58M) (NSN 3985-00-842-5326)

Reference: TM 5-3895-272-12 and FEDERAL SUPPLY CATALOG C9100-IL.

Hard time intervals and the related man hour 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, Ml 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	**1.5**	**250**	**0.3**
50	**1.8**	**500**	**1.5**
100	**0.7**	**1000**	**0.1**

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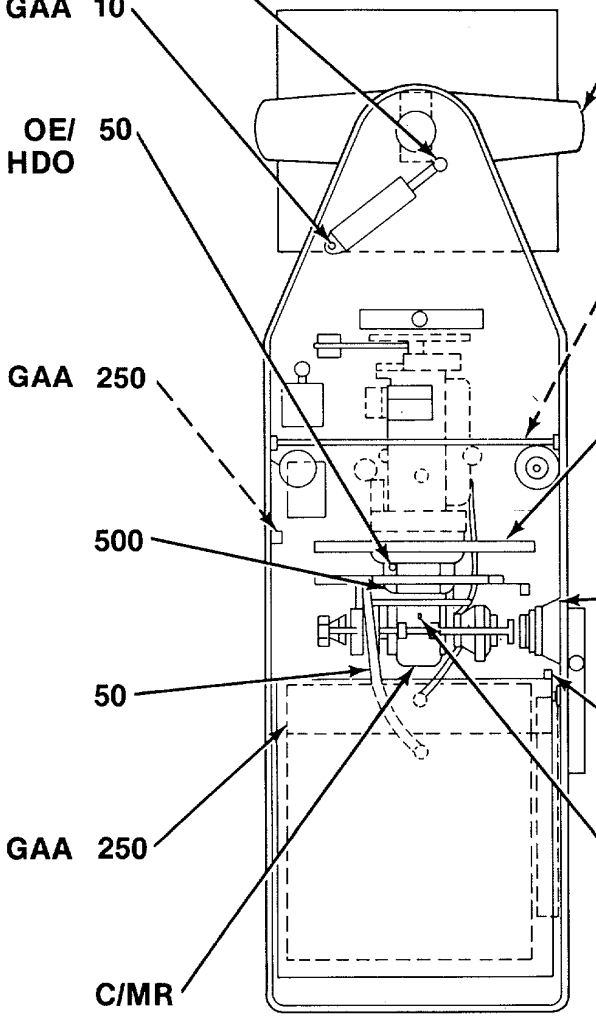
LUBRIANT • INTERVAL

INTERVAL • LUBRICANT



Piston Rod Pivot (C)

Steering Cylinder Pivot (C)

Torque Converter Filll and Level Cap (C) (Check level) (See Key) (See Note 3)

Parking Brake Lever Bracket (C)

Torque Converter Drain Plug (0) (Drain and refill)

Transmission Level Plug (C) (Check level)

Parking Brake Lever Bracket (C)

Transmission Drain Plug (0) (Drain ad refill) (See Note 4)

Steering Roll Bearings (C)

Gearshift Lever (C)

Brake Lever Barcket (C)

Drive Shaft Housing (0)

Intermediate Gear Housing (0) (2 fittings)

Tarnsmission Fill Plug (0) (See Key)

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Yoke Pivot Bearings (O)

Hydraulic Oil Tank Fill Cap (O (See Key)

Hydraulic Oil Tank Level Plug (C) (Check level))

Hydraulic Oil Tank Drain Plug (O) (Drain and Refill) (See Note 5)

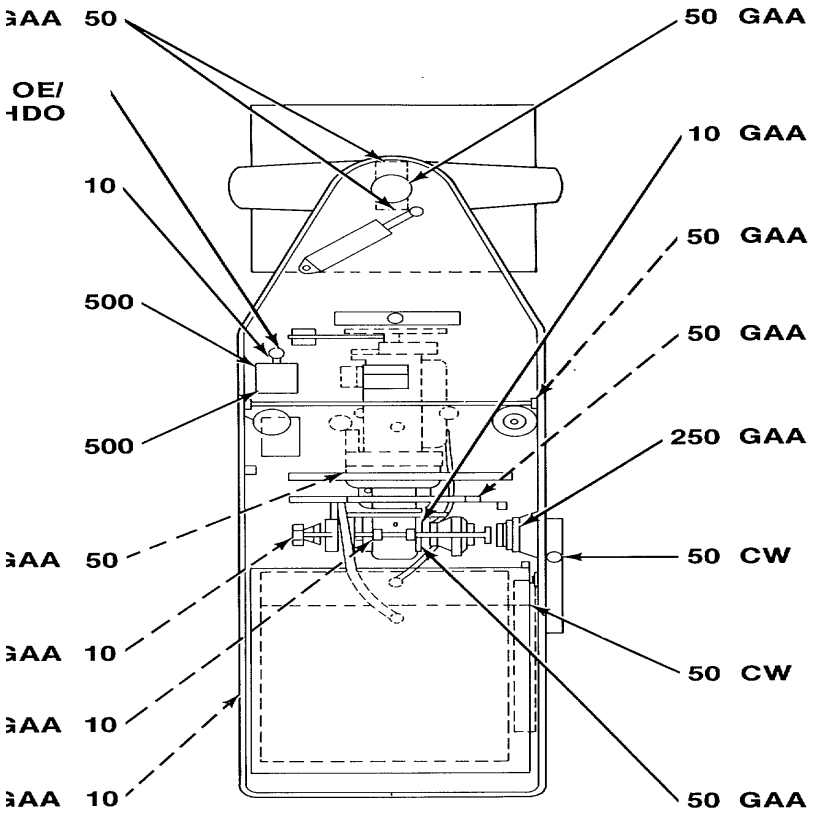
Hydraulic Filter (O) (Replacement elements) (See note 6)

Sprinkling Levers (O) (4 fittings)

Clutch Release Bearing (O)

Clutch Shifter Shaft Bracket (O)

Drive Roll Bearing (O)



Kingpin Housing (O) (2 fittings)

Clutch Shifter Lever (O)

Control Shaft Bracket (O)

Brake Pedal Bracket (O)

Universal Joint (O) (2 fittings)

Intermediate Gear and Pinion (O)

Bull Gear and Pinion (O)

Parking Brake Bracket (O)

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