

4 MAY 1992

(Supersedes LO 5-5420-209-12,30 September 1987)

**IMPROVED FLOAT BRIDGE
(RIBBON BRIDGE) CLASS 70
TRANSPORTER, RAMP BAY, INTERIOR BAY**

REFERENCES: TM 5-5420-209-12 and Federal Supply Catalog C9100-IL

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Reporting errors and recommending improvements. You can help improve this publication. If you find any mistakes or if you know of a way to improve procedures, please let us know. Mail your letter or DA Form 2028 (Recommended Changes to Publications and Blank Forms) directly to: Commander, U.S. Army Troop Support Command, ATTN: AMSTR-MMTS, 4300 Goodfellow Boulevard, St. Louis, MO 63120-1798. A reply will be furnished to you.

Total task-hour times needed to perform all services (on-condition or hard time) prescribed for a particular interval are based on normal operation.

When operating under adverse conditions or if lubricants become contaminated, change your hard time interval. You may also extend intervals during periods of low activity provided adequate preservation is performed.

Clean fittings before lubricating. Relubricate after washing or fording.

Clean parts with dry cleaning solvent type II (SD-II) and dry before lubricating.

This LO is for operator/crew(C) or unit (0) maintenance.

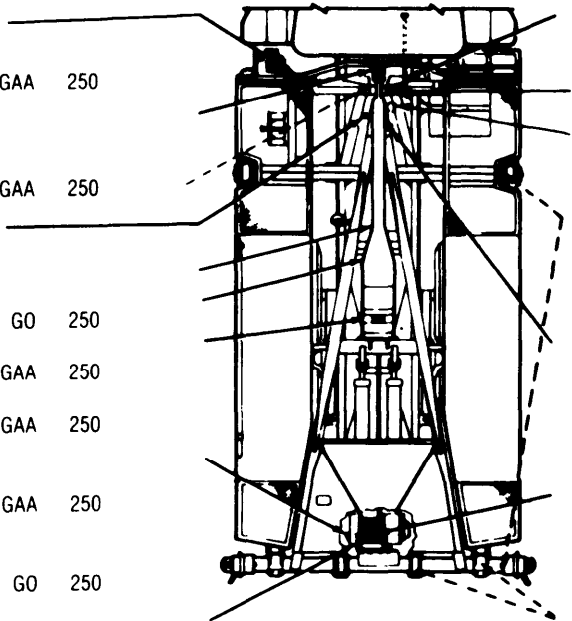
A dotted circle indicates a drain below and a dotted arrow indicates points of lubrication on both sides of equipment.

TOTAL TASK-HR	
Interval	Task-Hr
250	0.5
500	1.2
1,000	0.5
2,000	0.5

LUBRICANT • INTERVAL

INTERVAL • LUBRICANT

Hydraulic Filter (See note 10) (O)		
Winch Cable Sheave (O)	GAA	250
Boom Guide	GAA	250
Hydraulic Reservoir Level Gage (C)		
ble Tensioner Assembly	G0	250
Guide Pulley	GAA	250
Bay Roller (O)	GAA	250
Winch Cable Pulley (O)	GAA	250
Winch (C) (Fill and Level Plug) (Check Level) (See notes 6, 7)	G0	250
Winch Drain Plug (O) (Drain and refill) (See notes 6, 7)	G0	2000



250	GAA	PTO Output Shaft (O) (2 fittings) (See note 8)
250	GAA	Bridge Bay Tiedown Locking Pin (O)
250	OE/HDO	Hydraulic Reservoir Filler Cap (C)
250	GAA	Roller Assembly (O) (2 fittings)
2000	OE/HDO	Hydraulic Reservoir Drain (O) (Drain and refill) (See note 9)
500	OE/HDO	Winch Cable (C) (See note 5)
250	GAA	Boom Support Bearings (O) (8 fittings)

TRANSPORTER