

**LUBRICATION ORDER-52**  
6 AUGUST 1985-.N ,

**CLOTHING REPAIR SHOP, TRAILER MOUNTED  
MODEL: CRS**

**NSN: 3530-01-133-3494**

**CLOTHING SEWING MACHINE  
CHANDLER MODEL NO. C765**

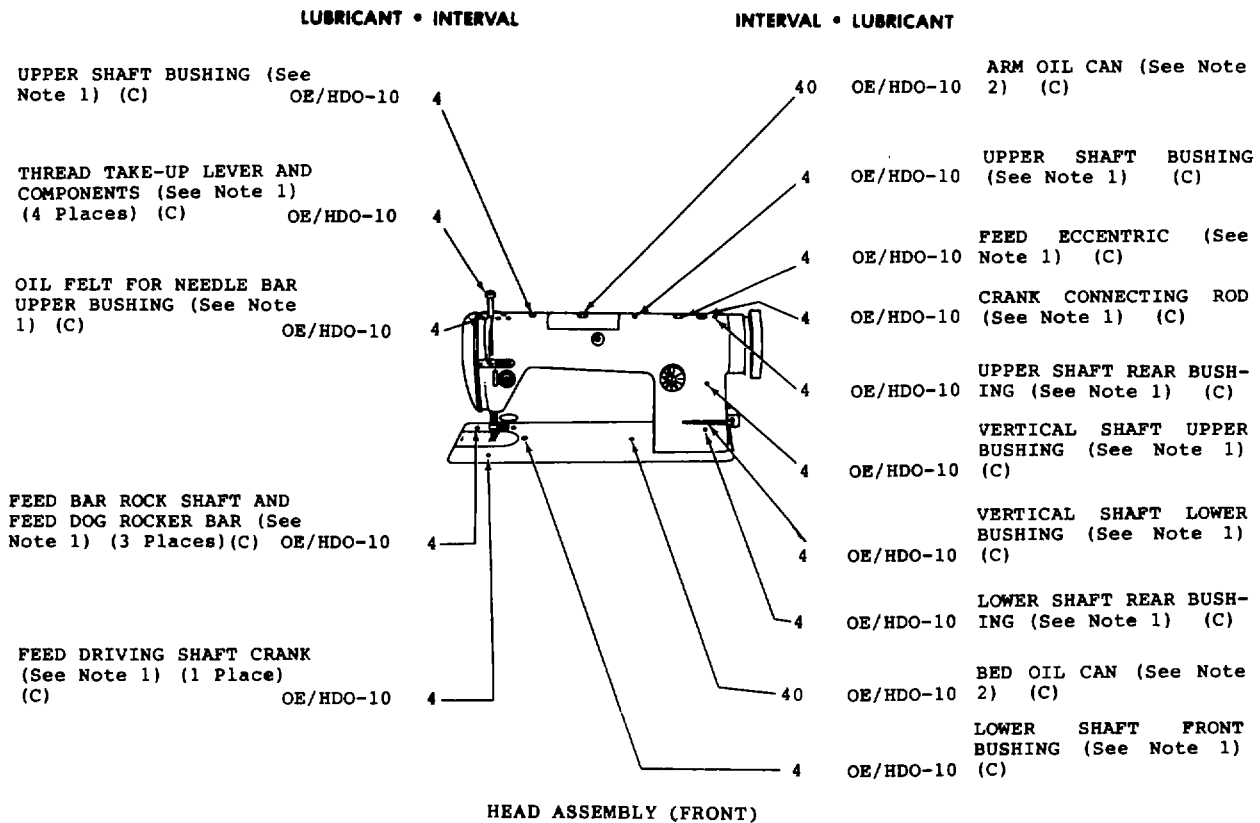
Reference TM10-3530-205-14 and C9100-IL

Intervals (on-condition or hard time) and the related task-hour times are based on normal operation. The task-hour time specified is the time you need to do all the services prescribed for a particular interval. On-condition (OC) oil sample intervals shall be applied unless changed by Army Oil Analysis Program (AOAP) laboratory. 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. Hard time intervals will be applied in the event AOAP laboratory support is not available.

Clean all lubrication points with dry cleaning solvent (SD), type II or equivalent. Dry before lubricating. The lowest level of maintenance to lubricate a point is indicated by one of the following:

(C) Operator/Crew or (OO) Organizational Maintenance.

You can help improve this manual. 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) direct to: Commander, US Army Troop Support Command, ATTN: AMSTR-MPS, 4300 Goodfellow Blvd, St. Louis, MO 63120-1798. A reply will be furnished to you.



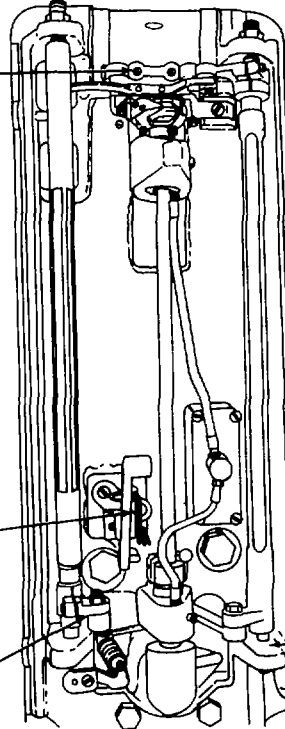
LUBRICANT • INTERVAL

INTERVAL • LUBRICANT

ROTARY SEWING HOOK  
PIN (See Note 5) (C) OE/HDO-10

KNEE LIFTER PIVOT  
(See Note 3) (C) OE/HDO-10

FEED ROCK SHAFT CRANK  
(See Note 1) (C) OE/HDO-10



UNDERSIDE OF BED

| TOTAL TASK-HR |         | TOTAL TASK-HR |         |
|---------------|---------|---------------|---------|
| INTERVAL      | TASK-HR | INTERVAL      | TASK-HR |
| 4             | 1.0     | 75            | 1.0     |
| 40            | 1.0     |               |         |

| LUBRICANTS                |                                     | EXPECTED TEMPERATURES | INTERVALS   |
|---------------------------|-------------------------------------|-----------------------|---|
| OB/HDO-10<br>(MIL-L-2104) | Lubricating Oil,<br>General Purpose | All Temperatures      | Intervals given are in<br>hours of normal operation |

NOTES

1. Lubricate with two or three drops of OE/HDO-10 every four hours.
2. Check oil levels and add OE/HDO-10 as necessary by viewing sight gages every 40 hours.
3. Lubricate points with two or three drops of OE/HDO-10 every 40 hours..
4. Check that oil wicks are riding against feed fork and connecting rod linkages. Adjust wicks as necessary for good con- tact.
5. Remove bobbin. Lubricate pin. Reinstall bobbin.

By Order of the Secretary of the Army:

JOHN A. WICKHAM, JR.  
General, United States Army  
Chief of Staff

Official:

DONALD J. DELANDRO  
Brigadier General, United States Army  
The Adjutant General

DISTRIBUTION:

To be distributed in accordance with DA form 12-25A,  
Operator Maintenance requirements for Clothing and  
Textile Repair.

Copy of this Lubrication Order will remain with the  
equipment at all times, instructions contained herein are  
mandatory.

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS



THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM, CAREFULLY TEAR IT OUT, FOLD IT AND DROP IT IN THE MAIL!

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BE EXACT... PIN-POINT WHERE IT IS

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PARA-GRAPH

FIGURE NO.

TABLE NO.

IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG PERFORATED LINE

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SIGN HERE:

DA FORM 2028-2 JUL 79

PREVIOUS EDITIONS ARE OBSOLETE.

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR RECOMMENDATION MAKE A CARBON COPY OF THIS AND GIVE IT TO YOUR HEADQUARTERS.

