

Table 12-5. Grease Lubrication — Servicing

INDEX NO. FIGURE 12-5	LUBRICATION INTERVALS 	COMPONENT 	TYPE OF GREASE	COMPLY WITH NOTE
1, 2	50 hours or 12 months	Pitch horn trunnion bearing, main rotor (four places)	299-947-554 (C-001) (hand gun)	     
3	50 hours or 12 months	Pillow block/trunnion bearing, main rotor (two places)	299-947-554 (C-001) (hand gun)	      
4	50 hours or 12 months	Grip bearings, main rotor (two places)	299-947-554 (C-001) (hand gun)	       
7	50 hours or 12 months	Duplex bearing, swashplate	299-947-554 (C-001) (hand gun)	     
8	50 hours or 12 months	Trunnion bearing, tail rotor (two places)	299-947-554 (C-001) (hand gun)	    
10, 11	100 hours or 12 months	Pitch change mechanism, tail rotor (two places)	299-947-554 (C-001) (hand gun)	    
9	300 hours or 12 months	Hanger bearings, tail rotor driveshaft (seven places)	Mobil 28 only per MIL-PRF-81322 (C-001) (18 ga. hypodermic needle)	  
12	300 hours or	Sliding adapter splines, tail rotor	MIL-G-81827 (C-525)	 

	12 months	driveshaft (four places)	(brush application)	 
6	300 hours or 12 months	Drive, N ₁ and N ₂ tach-generator	MIL-G-81827 (C-525) (hand applied)	   
14	300 hours or 12 months	Drive, N _R tach-generator (output splines for hydraulic pump)	MIL-G-81827 (C-525) (hand applied)	   
14	600 hours or 12 months	Drive, N _R tach-generator (internal input drive splines and driveshaft from oil pump)	Grease (C-561) (hand applied)	   
13	300 hours or 12 months	Drive, hydraulic pump	MIL-G-81827 (C-525) (hand applied)	   
	Special	Components exposed to severe environment	As specified above	