

SECTION: A 0025 – AIRFRAME INSPECTION PROGRAM

TYPE: 25 HOUR / 30 DAY INSPECTION

NOTE:

MAINTENANCE ACTION		REFERENCE	MECHANIC'S INITIALS
A 0025.8 LUBRICATION			
8.1	Lubricate the following; Do not intermix grease types. Purge until same grease appears. NOTE: Do not intermix grease types. Purge until same grease appears.	Table 12-3 Lubrication Chart	
8.1.1	Drive link (two places per link).		
8.1.2	Rephasing lever bearing (four places).		
8.1.3	Swashplate inner ring trunnion rod ends (two) and collective lever trunnion rod end (one)		
8.1.4	Collective hub and sleeve (two fittings).		
8.1.5	Swashplate bearings (two).		
8.1.6	Main rotor hub pendulum absorbers bearing assembly (eight places).		
8.1.7	Droop restraint arm, inboard clevis race two fittings (four places).		
A 0025.9 POST INSPECTION			
9.1	Inspect for operation and leaks.		
9.2	Replace or close all applicable trim panels, covers, access and inspection doors/covers as necessary.		
9.3	If required, complete a ground run at 100% NR to check for leaks and confirm system operation.	BHT-412-FM-1	
9.4	If required, perform Functional Check Flight if required per Bell 407 Maintenance Manual or RFM as appropriate.		
9.5	If required, confirm all required RII have been completed and signed off.		
9.6	Make an entry in the appropriate logbook (refer to the following page for wording of approval for return to service).		