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Revision: 7
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SECTION: A 0051 – AIRFRAME INSPECTION PROGRAM
TYPE: 300 HOUR / 12 MONTH INSPECTION
NOTE:

MAINTENANCE ACTION		REFERENCE	MECHANIC'S INITIALS
4.4	Examine the following main rotor hub assembly components for condition and security:		
4.4.1	Mast nut		
4.4.2	Trunnion		
4.4.3	Grips		
4.4.4	Pitch horns		
4.4.5	Static stops		
4.5	Examine pitch horn trunnion bearings for evidence of wear, damage, and for security.		
4.6	Examine main rotor yoke for corrosion or mechanical damage as follows:		
4.6.1	Examine fillet radius of both yoke spindles inboard of wear sleeves for evidence of corrosion. If corrosion is visible, remove with fine abrasive pad (C-407). If corrosion cannot be removed with pads, or is extensive, disassemble hub for inspection and repair. NOTE: If the main rotor hub must be disassembled, omit remaining steps.	BHT-206L-CR&O	
4.6.2	Examine entire yoke centre section (inboard and outboard surfaces) for damage.		
4.6.3	Touch up all repaired areas or areas of bare metal in accordance with applicable main rotor hub inspection and repair instructions.		
4.6.4	Ensure no sealant voids are visible around shields or wear sleeve, strap fittings, and grip closure. Recoat with sealant (C-308) as required. On main rotor hub assemblies up to and including P/N 206-011-100-025, coat the remaining exposed fillet radius and repaired surfaces with a film of corrosion preventive compound (C-101).		
A 0051.5 TAIL ROTOR ASSEMBLY			
5.1	Clean tail rotor blades to maintain visibility of warning stripes.	Chapter 64	
5.2	Examine the following tail rotor hub assembly components for condition and security of attachment:	BHT-206L-CR&O	
5.2.1	Yoke		
5.2.2	Pitch horns		