SECTION: A 1201 – AIRFRAME INSPECTION PROGRAM
TYPE: 1200 HOUR TAIL ROTOR CONTROL TUBE INSPECTION
NOTE: EFFECTIVITY: Control Tube P/N 206-001-058-001

Registration No.: N _____ Start Date: _____ Aircraft Start Total Time: _____
Aircraft S/N: _____ Aircraft Start Total Cycles: _____

Reference: BHT 206L Series MM-1 Chapter 5

MAINTENANCE ACTION	REFERENCE	MECHANIC'S INITIALS
A 1201.1 GENERAL		
1.1 Logbook review for recorded discrepancies. Correct discrepancies on installed equipment.		
1.2 Ensure all applicable and required Special Inspections, Alert Service Bulletins (ASB's), Engine Service Bulletins, and Airworthiness Directives (AD's) are accomplished.		
1.3 Replace all life limited components that have completed published operating limits.	Bell 206L MP	
1.4 Overhaul all components that have completed published operating limits.	Bell 206L MP	
A 1201.2 PLACARDS AND MARKINGS		
2.1 Examine the placards, decals, and markings. Make sure you can read them, they are applied correctly, and they are in agreement with the applicable configuration of your helicopter.	Chapter 11	
A 1201.3 CORROSION CONTROL		
3.1 Perform corrosion inspection in accordance with the Corrosion Guide on any area's access during this AAIP inspection.	CSSD-PSE-87-001	
A 1201.4 TAIL ROTOR CONTROL TUBE (206-001-058-001)		
4.1 Remove and inspect tail rotor control tube for wear and corrosion, and nylatron sleeve for debonding at five areas where tube contacts tailboom fairleads as follows:	Chapter 67	
4.1.1 To gain access to control tube, remove tail rotor gearbox fairing and access panel on right side of aft fuselage adjacent to tailboom.		
4.1.2 Remove bolt at forward end of control tube.		
4.1.3 At the bellcrank, disconnect the small control rod coming from pitch change mechanism.		
4.1.4 Remove bolt attaching bellcrank to bracket.		
4.1.5 Pull control tube through aft end of tailboom with bellcrank attached.		

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MAINTENANCE ACTION	REFERENCE	MECHANIC'S INITIALS
4.2 Inspect tail rotor control tube and nylatron sleeves at five areas where tube contacts fairleads as follows.		
4.2.1 If nylatron sleeves show wear on one side only, but surface of control tube is unworn, tube may be rolled 180° and reinstalled.		
4.2.2 If nylatron sleeves were worn through, exposing bare surface of control tube, and control tube is worn not in excess of 0.004 inch (0.10 mm) on one side only, replace worn nylatron sleeves.		
4.2.3 If control tube is worn greater than 0.004 inch (0.10 mm) at any point, or if wear extends more than half way around tube regardless of depth, scrap control tube.		
4.2.4 Inspect tube for corrosion. Pay particular attention to bond line at nylatron sleeves.		
4.3 Install and connect control tubes, and bellcrank in tailboom;		
4.3.1 Insert control tube through aft end of tailboom with bellcrank attached.		
4.3.2 Install bolt at forward end of control tube.		
4.3.3 At the bellcrank, reconnect the small control rod coming from pitch change mechanism.		
4.3.4 Install bolt attaching bellcrank to bracket.		
4.3.5 Install tail rotor gearbox fairing and access panel on right side of aft fuselage adjacent to tailboom.		
A 1201.5 POST INSPECTION		
5.1 Complete a ground run at 100% NR to check for leaks and confirm system operation.	BHT-206L-FM-1	
5.2 Replace or close all applicable trim panels, covers, access and inspection doors/covers as necessary.		
5.3 Perform Functional Check Flight per Bell 206L Maintenance Manual or RFM as appropriate.		
5.4 Make an entry in the appropriate logbook (refer to the following page for wording of approval for return to service).		

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Upon satisfactory completion of each inspection item, the mechanic shall initial the pertinent space as provided. All mechanics shall sign and initial, in the space provided, at the end of the form.

At the completion of each inspection form, an A&P mechanic shall check the entire form for completion and then enter his/her signature, certificate type and number, and date in the space provided at the end of the form. The same individual is also responsible for making the logbook entry shown at the conclusion of this inspection.

I certify that I have inspected and/or completed all the items initialed by me in accordance with Maritime Helicopters' Bell 206L Approved Aircraft Inspection Program and found them to be in an airworthy condition except as may be noted in the Aircraft Logbook.

INITIALS	SIGNATURE	CERTIFICATE TYPE & NUMBER

I have reviewed this inspection form to verify that all items have been completed and have made an entry in the Aircraft Log Book.

I certify that this aircraft has been inspected in accordance with Maritime Helicopters' Bell 206L AAIP – A 1201 – 1200 Hour Tail Rotor Control Tube Inspection and was determined to be in an airworthy condition.

Registration No.: N_____ End Date: _____ Aircraft Ending Total Time: _____
Aircraft S/N: _____ Aircraft Ending Total Cycles: _____

Signature: _____ Certificate Type & No: _____