

AIRCRAFT INSPECTION CHECK SHEET		TYPE OF INSPECTION (Daily Intermediate, etc.) SPECIAL	PAGE NO. 1	NO. OF PAGES 29
AIRCRAFT AND SERIAL NO.		INSPECTION NO.	DATE OF INSPECTION	
AREA NO.	REQUIREMENT	ITEM	STATUS	RECORDED ON WORK- SHEET
4 & 6	<p>EACH 25 HOURS Aircraft without ODDS, oil analysis: Hydraulic System, Main Transmission, 42 degree, and 90 degree gearboxes. (TB 43-0211). Aircraft with ODDS, oil analysis: Hydraulic system, Main Transmission, 42 degree, 90 degree gearboxes. (TB 43-0211 and TB 1-1520-243-20-25).</p>			
4 & 6	<p>EVERY 150 HOURS Inspect ODDS chip detector/monitor system.</p>			
All Areas	<p>WHEN AVAILABLE INFORMATION INDICATES EXPOSURE TO RADIOACTIVITY ACCOMPLISH THE FOLLOWING (TM 3-220).</p> <ul style="list-style-type: none"> a. Survey helicopter for level of radioactivity. b. Decontaminate helicopter as required. 			
All Areas	<p>UPON TRANSFER AND UPON RECEIPT OF A HELICOPTER, UPON EXPIRATION OF 12 MONTHS ELAPSED TIME SINCE LAST INVENTORY AND UPON PLACING HELICOPTER IN STORAGE AND UPON REMOVING FROM STORAGE (NOT REQUIRED WHEN AIRCRAFT IS PLACED IN OR REMOVED FROM FLYABLE STORAGE). INVENTORY HELICOPTER FOR AVAILABILITY OF INVENTORIAL PROPERTY (REFERENCE DA PAM 738-751 HELICOPTER NEED NOT BE INVENTORIED WHILE IN STORAGE).</p>			
All Areas	<p>Weight helicopter per AR 95-3 and/or TM 55-1500-342-23 after installation, removed or relocation of equipment and/or major modification which results in an unknown change in the basic weight and balance; after report of unsatisfactory flight characteristics. Accomplish necessary weight and balance data (DD Form 365).</p>			
All Areas	<p>EVERY 24 MONTHS: Weigh aircraft per AR 95-3.</p>			
All Areas	<p>EVERY 150 HOURS: ± 10 percent a fluorescent penetrant inspection of the 42 degree gearbox assembly input and output quill bevel gearshafts is required per TB 1-1520-210-30-02).</p>			
All Areas	<p>EVERY 600 HOURS OR ANNUALLY, WHICHEVER OCCURS FIRST, ACCOMPLISH THE FOLLOWING:</p> <ul style="list-style-type: none"> a. Lubricate tail rotor driveshaft flexible couplings. b. Check splines for wear, nicks, and overheating. c. Visually check flexible coupling seal for proper installation, cuts and tears. d. Inspect tail rotor driveshaft hanger bearing support fittings for scratches, corrosion, hole elongation or wear. 			