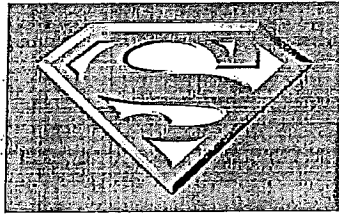


A Co 1-244TH AVN REG
HISTORICAL RECORDS

UH-60M 13-20624



Compass Cards

Tab A - AWR / ISAQ

Tab B - Engine Closed Out Hit Log

Tab C - Engine #1 MAX Power / Baseline Worksheets

Tab D - Engine #2 MAX Power / Baseline Worksheets

Tab E - History Recorder Readings

Tab F - IVHMS DATA

Tab G - Log Book Recon Sheets

Tab H - MEC / One Time Repair

Tab I - MTF Sheets

Tab J - Oil Sample Request (DD Form 2026)

Tab K - Rigging Sheets

1. SERIAL NUMBER 1320624	2. MODEL UH-60M DELIVERY UH-60M	3. AREA NAME SECTION I COCKPIT
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EQUIPMENT CHECKLIST													
ITEM NO.	1	NOMENCLATURE: AFCS CONTROL PANEL 70902-01411-041									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	2	NOMENCLATURE: BAND PAS FILTER 70600-01012-102									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	3	NOMENCLATURE: RECEIVER/TRANSMITTER RT-1478D(C)/ARC-201D(V)									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	4	NOMENCLATURE: MOUNT ARC-201D									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	5	NOMENCLATURE: LOW PASS FILTER VHF/FM 70600-01011-103									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	6	NOMENCLATURE: ANTENNA AS-3831/APN-209(V)									QTY REQ: 2		
CHECK NUMBER	1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	7	NOMENCLATURE: EGI 34209950-RN14-960									QTY REQ: 2		
CHECK NUMBER	1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	8	NOMENCLATURE: STANDBY INSTR PANEL ESIS DISPLAY 70600-01822-101									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	9	NOMENCLATURE: ESIS POWER SUPPLY 70600-01822-104									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	10	NOMENCLATURE: MULTIFUNCTION DISPLAY 70600-01826-102									QTY REQ: 4		
CHECK NUMBER	1.	4	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	11	NOMENCLATURE: GLIDE SLOPE ANTENNA 70600-01043-101									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	12	NOMENCLATURE: ETHERNET SWITCHING HUB 70600-01823-102									QTY REQ: 2		
CHECK NUMBER	1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	13	NOMENCLATURE: FIRST AID KIT 6545-00-919-6650									QTY REQ: 2		
CHECK NUMBER	1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	15	NOMENCLATURE: FIRE EXTINGUISHER MIL-E-52031D									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	16	NOMENCLATURE: CREW SEAT COPILOT/PILOT 70500-51851-101									QTY REQ: 2		
CHECK NUMBER	1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	17	NOMENCLATURE: AIRCRAFT CLOCK DNM-100-150									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	18	NOMENCLATURE: RECEIVER VOR/ILS R-2594/ARN-147(V)									QTY REQ: 1		
CHECK NUMBER	1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.

1. SERIAL NUMBER		2. MODEL		3. AREA NAME								
1320624		UH-60M DELIVERY UH-60M		SECTION: COCKPIT								
EQUIPMENT CHECKLIST												
ITEM NO.	19	NOMENCLATURE:					QTY REQ:					
		MOUNT, ARN-149 VOR/ILS MT-6313/ARN-147					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	20	NOMENCLATURE:					QTY REQ:					
		RECEIVER ADF R-2382/ARN-149(V)1					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	21	NOMENCLATURE:					QTY REQ:					
		MOUNT ARN-149 ADF MT-6583/ARN-149(V)1					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	22	NOMENCLATURE:					QTY REQ:					
		FLIGHT MANAGEMENT SET 70600-01824-101					2					
CHECK NUMBER 1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	23	NOMENCLATURE:					QTY REQ:					
		INTERPHONE CONTROL PANEL 70600-01820-101					2					
CHECK NUMBER 1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	24	NOMENCLATURE:					QTY REQ:					
		ICS CONTROL UNIT 70600-01820-102					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	25	NOMENCLATURE:					QTY REQ:					
		LOAD ACCESS PANEL 70600-01421-041					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	26	NOMENCLATURE:					QTY REQ:					
		AVCS COMPUTER 70600-03810-102					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	27	NOMENCLATURE:					QTY REQ:					
		AVCS ELECTRONICS UNIT 70600-01816-103					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	28	NOMENCLATURE:					QTY REQ:					
		MISSION SYSTEM CONTROL PANEL 70902-01413-041					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	29	NOMENCLATURE:					QTY REQ:					
		ARMOR WING PANEL 70500-01152-093					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	30	NOMENCLATURE:					QTY REQ:					
		ARMOR WING PANEL 70500-01152-094					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	31	NOMENCLATURE:					QTY REQ:					
		MISC SWITCH PANEL 70460-01419-041					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	32	NOMENCLATURE:					QTY REQ:					
		BATTERY SCD 24V 5A 70551-01815-101					2					
CHECK NUMBER 1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	34	NOMENCLATURE:					QTY REQ:					
		GENERATOR (IHUD) 195500-0001					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	35	NOMENCLATURE:					QTY REQ:					
		MOUNTING TRAY (IHUD) 195600-0001					1					
CHECK NUMBER 1.	1	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	36	NOMENCLATURE:					QTY REQ:					
		PILOTS DISPLAY CONTROL PANEL 70450-08125-102					2					
CHECK NUMBER 1.	2	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.

1. SERIAL NUMBER		2. MODEL				3. AREA NAME						
1320624		UH-60M DELIVERY UH-60M				SECTION I COCKPIT						
EQUIPMENT CHECKLIST												
ITEM NO.	37	NOMENCLATURE: STANDBY COMPASS MAGNETIC MS17983-4								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	38	NOMENCLATURE: SLEW CONTROL COPILOT 70600-01829-101								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	39	NOMENCLATURE: SLEW CONTROL PILOT 70600-01829-102								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	40	NOMENCLATURE: BDI CONTROL PANEL ASSY 70902-01099-047								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	41	NOMENCLATURE: BDI ASSY 70902-01110-049								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	42	NOMENCLATURE: EMERGENCY CONTROL PANEL 70600-01825-101								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	44	NOMENCLATURE: PARKING BRAKE CONTROL PANEL 70550-01430-041								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	45	NOMENCLATURE: PANEL ASSY ICE RATE 70550-01124-106								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	46	NOMENCLATURE: MASS MEMORY STAGE CONTROL PANEL 70600-01827-101								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	47	NOMENCLATURE: THERMOMETER COPILOT/PILOT MS28028-1								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	48	NOMENCLATURE: DISPLAY UNIT (HUD) SU-180/AVS-7								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	51	NOMENCLATURE: AUX MANAGEMENT PANEL (CEFS) 70550-01411-041								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	52	NOMENCLATURE: ANTENNA DETECT, R/H SPIRAL AS-3548A/APR-39(V)								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	53	NOMENCLATURE: ANTENNA DETECT, L/H SPIRAL AS-3549A/APR-39(V)								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	54	NOMENCLATURE: DETECTING SET CONTROL PANEL C-11308/APR-39(V)								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	55	NOMENCLATURE: RADAR RECEIVER R2218/APR-39(V)								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	56	NOMENCLATURE: LASER SENSOR UNIT SU-1303/AVR-2B(V)								QTY REQ:		
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.

1. SERIAL NUMBER 1320624		2. MODEL UH-60M DELIVERY UH-60M		3. AREA NAME SECTION I COCKPIT								
EQUIPMENT CHECKLIST												
ITEM NO.	58	NOMENCLATURE: CONTROL INDICATOR (COMM3) C-12601/ARC-231(V)(C)				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	59	NOMENCLATURE: RECEIVER TRANSMITTER RT-1808A/ARC-231(V)(C)				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	60	NOMENCLATURE: MOUNT R/T MT-7168/ARC-231(V)(C)				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	61	NOMENCLATURE: CMWS CONTROL PANEL 70600-01194-046				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	62	NOMENCLATURE: CONTROL PANEL ARC-231(V)(C) 726295-801				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	63	NOMENCLATURE: ARC-231 BACKUP CONTROL PANEL 70600-01438-041				QTY REQ: 1						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	64	NOMENCLATURE: OPTICAL MSL SENSOR (EOMS) FWD FAIRING A100748-1				QTY REQ: 2						
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12

SERIAL NUMBER 1320624	MODEL UH-60M	DELIVERY UH-60M	AREA NAME SECTION I COCKPIT
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RIFICATION							
CHECK NUMBER a	NAME OR PID b	RANK c	DATE d	CHECK NUMBER a	NAME OR PID b	RANK c	DATE d
1	JC009924	CIV	15-Dec-2014				

6. LOCATION OR REMARKS	Nomenclature
CHECK NO. a. ITEM NUMBER	b. LOCATION/REMARKS
1 56	LASER SENSOR UNIT SU-1303 NOT REC'D WITH ACFT

1. SERIAL NUMBER			2. MODEL			3. AREA NAME						
1320624			UH-60M DELIVERY UH-60M			SECTION II CABIN						
EQUIPMENT CHECKLIST												
ITEM NO.	1	NOMENCLATURE: CARGO HOOK 70800-02503-113						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	2	NOMENCLATURE: FIRST AID KIT 6545-01-919-6650						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	3	NOMENCLATURE: FIRE EXTINGUISHER MIL-E-52031D						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	4	NOMENCLATURE: CRASH AXE 56D6221						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	5	NOMENCLATURE: HANDSET H-250A/U						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	6	NOMENCLATURE: INTERPHONE CONTROL 70600-01820-101						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	7	NOMENCLATURE: ADAPTER FUEL DRAIN 70307-03018-102						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	8	NOMENCLATURE: LOCK ASSY BLADE TIEDOWNS 70700-20369-041						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	11	NOMENCLATURE: PLUG APU EXHAUST 70700-20509-041						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	12	NOMENCLATURE: OIL COOLER COVER 70700-20511-041						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	13	NOMENCLATURE: PITOT TUBE COVER 70700-20460-041						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	14	NOMENCLATURE: TROOP SEATS 70500-52851-101						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	15	NOMENCLATURE: MB SEATS AND TRACK PALLET SYS						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	17	NOMENCLATURE: PINTLE MOUNT ASSEMBLY L/H 70751-02023-043						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	18	NOMENCLATURE: PINTLE MOUNT ASSEMBLY R/H 70751-02023-044						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	19	NOMENCLATURE: ICS WALK AROUND CORD (50 FT) 70600-85828-106						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12
ITEM NO.	20	NOMENCLATURE: PORTABLE INSP FLOOD LIGHT 15-0366-1						QTY REQ:				
CHECK NUMBER	1	2	3	4	5	6	7	8	9	10	11	12

1. SERIAL NUMBER		2. MODEL		3. AREA NAME								
1320624		UH-60M		DELIVERY UH-60M		SECTION II CABIN						
EQUIPMENT CHECKLIST												
ITEM NO.	21	NOMENCLATURE:						QTY REQ:				
		HYDRAULIC PUMP HANDLE 466536						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	22	NOMENCLATURE:						QTY REQ:				
		FIRING KEY 70550-03101-101						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	24	NOMENCLATURE:						QTY REQ:				
		WEIGHT AND BALANCE HANDBOOK DD FORM 365						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	25	NOMENCLATURE:						QTY REQ:				
		TIEDOWN ASSEMBLY, TOW RINGS 70700-20433-045						4				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	26	NOMENCLATURE:						QTY REQ:				
		LF/ADF ANT AS-4480/ARN-149(V)1						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	27	NOMENCLATURE:						QTY REQ:				
		STORMSCOPE ANT WX-500 805-10930-002						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	28	NOMENCLATURE:						QTY REQ:				
		MARKER BEACON ANTENNA 70600-02011-103						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	29	NOMENCLATURE:						QTY REQ:				
		RESTRAINT SYSTEM GUNNER SEAT 2002185-1						2				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	30	NOMENCLATURE:						QTY REQ:				
		RESTRAINT SYSTEM TROOP SEAT MBCS10659						11				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	32	NOMENCLATURE:						QTY REQ:				
		ICS CORD(10 FT) 70600-85828-105						3				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	33	NOMENCLATURE:						QTY REQ:				
		CEFS AUX FUEL RELAY PANEL 70550-02424-044						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	34	NOMENCLATURE:						QTY REQ:				
		CEFS SIGNAL CONDITIONER HM029-076-11						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	35	NOMENCLATURE:						QTY REQ:				
		IVHMUS BOX 70600-02806-102						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	36	NOMENCLATURE:						QTY REQ:				
		SWITCH CMWS L/H R/H GUNNER WINDOW MS25089-3FR						2				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	37	NOMENCLATURE:						QTY REQ:				
		SAFETY SWITCH SA-2671/ALE-47(V)						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	38	NOMENCLATURE:						QTY REQ:				
		BLADE ANTENNA AS-2890/APR-39(V)						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	39	NOMENCLATURE:						QTY REQ:				
		BLADE FOLD SET						1				
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.

1. SERIAL NUMBER 1320624	2. MODEL UH-60M DELIVERY UH-60M	3. AREA NAME SECTION II CABIN
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EQUIPMENT CHECKLIST

ITEM NO. 42	NOMENCLATURE: COMPUTER LOGBOOK	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 55	NOMENCLATURE: UES COVERS RHS & LHS	QTY REQ: 2
CHECK NUMBER 1.	2 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 56	NOMENCLATURE: UES COVER BAG	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 57	NOMENCLATURE: PLUGS ENGLINE INLETS	QTY REQ: 2
CHECK NUMBER 1.	2 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.

SERIAL NUMBER 1320624	MODEL UH-60M DELIVERY UH-60M	AREA NAME SECTION II CABIN
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VERIFICATION							
CHECK NUMBER a	NAME OR PID b	RANK c	DATE d	CHECK NUMBER a	NAME OR PID b	RANK c	DATE d
1	JC009924	CIV	15-Dec-2014				

6. LOCATION OR REMARKS Nomenclature

CHECK NO. a.	ITEM NUMBER b.	LOCATION/REMARKS
1	29	RESTRAINT SYSTEM GUNNER 5 MB SEATS INST

1. SERIAL NUMBER 1320624	2. MODEL UH-60M DELIVERY UH-60M	3. AREA NAME SECTION III TRANSITION
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EQUIPMENT CHECKLIST

ITEM NO. 1	NOMENCLATURE: IFF ANTENNA 70600-02010-103	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 2	NOMENCLATURE: PUMP FUEL SAMPLING 4-P156-3	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 3	NOMENCLATURE: DCU 70600-03811-101	QTY REQ: 2
CHECK NUMBER 1. 2	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 4	NOMENCLATURE: COMPARATOR/PROCESSOR DIGITAL CP-1597B/APR-39(V)	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 5	NOMENCLATURE: LASER COMPARATOR CM-493B/AVR-2B	QTY REQ: 1
CHECK NUMBER 1. 0	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 7	NOMENCLATURE: LASER SENSOR UNIT SU-130B/AVR-2B(V)	QTY REQ: 2
CHECK NUMBER 1. 0	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 8	NOMENCLATURE: LNA BFT CMCD-SW-DP	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 9	NOMENCLATURE: UHF SATCOM ANTENNA AV2091-1	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 10	NOMENCLATURE: TURNABLE LOS ANTENNA ARC-231/IFF 12-190-160	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 12	NOMENCLATURE: LOW/HIGH PASS FILTER 7-539M	QTY REQ: 2
CHECK NUMBER 1. 2	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 13	NOMENCLATURE: LOW/HIGH PASS FILER 7-540M	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 14	NOMENCLATURE: LOGIC UNIT ANTENNA 7-163PIN160HT	QTY REQ: 2
CHECK NUMBER 1. 2	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 15	NOMENCLATURE: ECU CMWS C-12510/AAR-57(V)	QTY REQ: 1
CHECK NUMBER 1. 0	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 16	NOMENCLATURE: CEFS PUMP PALLET ASSY HM02-04-21	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	
ITEM NO. 17	NOMENCLATURE: BLOWER UNIT X7006-48959	QTY REQ: 1
CHECK NUMBER 1. 1	2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12.	

SERIAL NUMBER 1320624		MODEL UH-60M		DELIVERY UH-60M		AREA NAME SECTION III TRANSITION	
VERIFICATION							
CHECK NUMBER a	NAME OR PID b	RANK c	DATE d	CHECK NUMBER a	NAME OR PID b	RANK c	DATE d
1	JC009924	CIV	15-Dec-2014				
6. LOCATION OR REMARKS		Nomenclature					
CHECK NO.	a. ITEM NUMBER	b. LOCATION/REMARKS					
1	5	LASER COMPARATOR CM-493 NOT REC'D WITH AIRCRAFT					
1	7	LASER SENSOR UNIT SU-130B NOT REC'D WITH AIRCRAFT					
1	15	ECU CMWS C-12510/AAR-57(V) NOT REC'D WITH AIRCRAFT					

1. SERIAL NUMBER 1320624	2. MODEL UH-60M DELIVERY UH-60M	3. AREA NAME SECTION IV TAIL CONE
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EQUIPMENT CHECKLIST

ITEM NO. 1	NOMENCLATURE: GPS ANTENNA #1 20-13K4-11-UH-60.M	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 2	NOMENCLATURE: GPS ANTENNA #2 20-13K4-11-UH-60M	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 3	NOMENCLATURE: MAGNETOMETER 70600-01822-102	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 4	NOMENCLATURE: IMPROVED DATA MODEM MD-1359A	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 5	NOMENCLATURE: MOUNT, IMPROVED DATA MODEM DM-SM-0301-5	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 6	NOMENCLATURE: VOR/LOC ANTENNA DMN4-4.1	QTY REQ: 2
CHECK NUMBER 1.	2 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 7	NOMENCLATURE: LOW PASS FILTER 70600-01011-103	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 8	NOMENCLATURE: STORMSCOPE PROCESSOR WX-500 805-11500-001	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 9	NOMENCLATURE: MOUNT, STORMSCOPE PROCESSOR 805-11590-001	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 10	NOMENCLATURE: RECEIVER/TRANSMITTER RADIO RT-1912 (C) APX-123	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 11	NOMENCLATURE: MOUNT IFF TRANSPONDER MT-4811/APX-100(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 12	NOMENCLATURE: RECEIVER/TRANSMITTER RT-1478D(C)-201D(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 13	NOMENCLATURE: MOUNT ARC-201D MT-7101/ARC-201D(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 14	NOMENCLATURE: POWER AMPLIFIER IFM AM-7189A/ARC	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 15	NOMENCLATURE: IFM MOUNT MT-6593/ARC	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 16	NOMENCLATURE: BATTERY BOX CY-8515/ARC-201	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.
ITEM NO. 17	NOMENCLATURE: L-BAND TRANSCEIVER (BFT) CMDC-SM2-X2GN2	QTY REQ: 1
CHECK NUMBER 1.	1 2. 3. 4. 5. 6. 7. 8. 9.	10. 11. 12.

1. SERIAL NUMBER		2. MODEL		3. AREA NAME								
1320624		UH-60M DELIVERY UH-60M		SECTION IV TAIL CONE								
EQUIPMENT CHECKLIST												
ITEM NO.	18	NOMENCLATURE:				QTY REQ:						
		MOUNT L-BAND (BFT) 33XR7-050173-1-C				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	19	NOMENCLATURE:				QTY REQ:						
		ANTENNA SATCOM BFT S65-8282-301				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	20	NOMENCLATURE:				QTY REQ:						
		TACAN R/T RT-1625/ARN-153(V)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	21	NOMENCLATURE:				QTY REQ:						
		MOUNT TACAN MT-6711/ARN-153(V)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	22	NOMENCLATURE:				QTY REQ:						
		TURNABLE LOS ANTENNA ARC-231 12-190-160				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	23	NOMENCLATURE:				QTY REQ:						
		CMWS SEQUENCERS SA-2669/ALE-47				2						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	24	NOMENCLATURE:				QTY REQ:						
		AMP ARC-231(V)(C) AM-7565/ARC-231(V)(C)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	25	NOMENCLATURE:				QTY REQ:						
		MOUNT ARC-231(V)(C) MT-7166/ARC-231(V)(C)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	26	NOMENCLATURE:				QTY REQ:						
		RECEIVER TRANSMITTER RT-1808A/ARC-231(V)(C)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	27	NOMENCLATURE:				QTY REQ:						
		MOUNT R/T ARC-231(V)(C) MT-7168/ARC-231(V)(C)				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.
ITEM NO.	28	NOMENCLATURE:				QTY REQ:						
		TROOP COMMANDER ANTENNA VU10-826				1						
CHECK NUMBER	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.

SERIAL NUMBER 1320624	MODEL UH-60M	DELIVERY UH-60M	AREA NAME SECTION IV TAIL CONE
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VERIFICATION							
CHECK NUMBER a	NAME OR PID b	RANK c	DATE d	CHECK NUMBER a	NAME OR PID b	RANK c	DATE d
1	JC009924	CIV	15-Dec-2014				

6. LOCATION OR REMARKS	Nomenclature
CHECK NO. a. ITEM NUMBER	b. LOCATION/REMARKS
1 23	CMWS SEQUENCERS SA-266 NOT REC'D WITH AIRCRAFT

1. SERIAL NUMBER 1320624	2. MODEL UH-60M DELIVERY UH-60M	3. AREA NAME SECTION V TAIL ROTOR PYLON
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EQUIPMENT CHECKLIST

ITEM NO. 1	NOMENCLATURE: WHIP ANTENNA AV405-1	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 2	NOMENCLATURE: #2 VHF/FM ANTENNA 70600-06002-105	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 3	NOMENCLATURE: VHF/FM COUPLER CU-2457/ARC	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 4	NOMENCLATURE: ANTENNA DETECT R/H SPIRAL AS-3548A/APR-39(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 5	NOMENCLATURE: ANTENNA DETECT L/H SPIRAL AS-3549A/APR-39(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 6	NOMENCLATURE: RADAR RECEIVER R2218/APR-39(V)	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 7	NOMENCLATURE: OPTICAL MISSILE SENSOR (EOMS) SU-202/AAR-57(V)	QTY REQ: 2
CHECK NUMBER 1.	0 2 3 4 5 6 7 8 9 10 11 12	
ITEM NO. 8	NOMENCLATURE: OPTICAL MSL SENSOR (EOMS) AFT FAIRING A100760-101	QTY REQ: 1
CHECK NUMBER 1.	1 2 3 4 5 6 7 8 9 10 11 12	

SERIAL NUMBER 1320624	MODEL UH-60M	DELIVERY UH-60M	AREA NAME SECTION V TAIL ROTOR PYLON
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VERIFICATION							
CHECK NUMBER a	NAME OR PID b	RANK c	DATE d	CHECK NUMBER a	NAME OR PID b	RANK c	DATE d
1	JC009924	CIV	15-Dec-2014				

6. LOCATION OR REMARKS	Nomenclature
CHECK NO. a. ITEM NUMBER	b. LOCATION/REMARKS
1 7	OPTICAL MISSILE SENSOR (E NOT REC'D WITH AIRCRAFT



M610

13-20624

ATP-21744
Revision B

Table 3 -STANDBY COMPASS COMPENSATED SWING DATA

Compass Rose Magnetic Heading	Standby Compass	
	Readout	Deviation
000°	000	0
345°	145	0
330°	130	0
315°	915	0
300°	600	0
285°	285	0
270°	270	0
255°	255	0
240°	240	0
225°	225	0
210°	210	0
195°	175	0
180°	180	0
165°	165	0
150°	150	0
135°	135	0
120°	120	0
105°	105	0
90°	90	0
75°	75	0
60°	60	0
45°		
30°		
15°		
Deviation Split:		

DATE	MFG	INSP
20-1-14		

Table 4-ESIS MAGNETOMETER COMPENSATED SWING DATA

Compass Rose Magnetic Heading or EGI Magnetic Heading	ESIS Magnetometer	
	Display on ESIS	Deviation
90°	30	0
75°	55	0
60°	10	0
45°	35	0
30°	30	0
15°	15	0
0.0°	0	0
345°	345	0
330°	330	0
315°	315	0
300°	300	0
285°	285	0
270°	270	0
255°	255	0
240°	240	0
225°	225	0
210°	210	0
195°	195	0
180°	180	0
165°	165	0
150°	150	0
135°	135	0
120°	120	0
105°	105	0

UH-60 ENGINE HISTORY RECORDER READINGS

(15TH OF THE MONTH)

DATE: 13 Feb 2015

AIRCRAFT S/N: 13-20524

AIRCRAFT HRS: 45.7

APU STARTS: 96

APU HRS: 17

ENG #1 S/N: GE-E614016

LCF#1	LCF#2	T/T INDEX	OP HOURS
<u>16</u>	<u>52</u>	<u>191</u>	<u>57</u>

ENG #2 S/N: GE-E614058

LCF#1	LCF#2	T/T INDEX	OP HOURS
<u>19</u>	<u>44</u>	<u>80</u>	<u>82</u>

JM830463

UH-60 ENGINE HISTORY RECORDER READINGS

(15TH OF THE MONTH)

DATE: 20 Jan 15

AIRCRAFT S/N: 13-20624

AIRCRAFT HRS: 23.9

APU STARTS: 69

APU HRS: 14

ENG #1 S/N: GE-E-614016

LCF#1	LCF#2	T/T INDEX	OP HOURS
<u>10</u>	<u>27</u>	<u>191</u>	<u>32</u>

ENG #2 S/N: GE-E-614058

LCF#1	LCF#2	T/T INDEX	OP HOURS
<u>11</u>	<u>22</u>	<u>80</u>	<u>36</u>

LA 8490

1-244th AHB LOGBOOK RECON CHECKLIST

TAIL #: 1320624 CE ASSIGNED: _____ DATE: 18 Feb 15

REWCHIEF

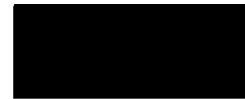
INITIALS

Verify all faults in logbook have a Document number/Work Order number in the delay block
Verify/Update DA Form 2408-18.
Verify current forms and records in log books
Engine History Recorder Readings taken and turned in to QC
ALQ-144 Hour Readings taken and turned in to QC.



UPERVISOR

Ensure all diagonal faults have a Document number/Work Order number.



CH SUPPLY

T.S INITIALS

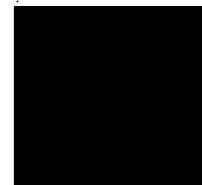
Do a DCR inquiry of parts ordered against ACFT.
Check stocks for parts on order.
Check/Pick up any parts in ACFT bins.



ODUCTION CONTROL

P.C. INITIALS

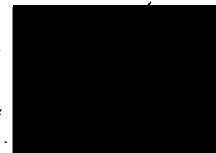
Logbook Condition.
Verify Open/Closed Work Orders.
Verify open write-up has an action taken to it (i.e. document/work order numbers).
Inspect IVHMS card for accountability and serviceability.



ATLITY CONTROL

Q.C. INITIALS

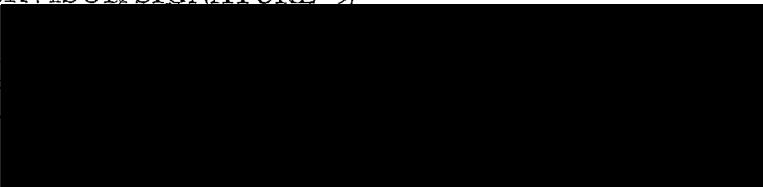
Check logs.
Component projection reports.
Check ASAM/AWR.



WCHIEF SIGNATURE



UPERVISOR SIGNATURE



1-244th AHB LOGBOOK RECON CHECKLIST

TAIL #: 1220524

CE ASSIGNED: [REDACTED]

DATE: 14 JAN 15

INITIALS

[REDACTED]

REWCHIEF

Verify all faults in logbook have a Document number/Work Order number in the delay block.
Verify/Update DA Form 2408-18.
Verify current forms and records in log books
Engine History Recorder Readings taken and turned in to QC
Verify ACFT IVHMS back-up files have been downloaded.

PERVISOR

Ensure all diagonal faults have a Document number/Work Order number.

[REDACTED]

T.S. INITIALS

[REDACTED]

CH SUPPLY

Do a DCR inquiry of parts ordered against ACFT.
Check stocks for parts on order.
Pick up / Turn-in any parts for ACFT.

P.C. INITIALS

[REDACTED]

INDUCTION CONTROL

Logbook Condition.
Open/Closed Work Orders.
Verify open write-up has a corrective action (i.e. document/work order numbers).
Inspect IVHMS card for accountability and serviceability.

O.C. INITIALS

[REDACTED]

AVIATION CONTROL

Verify Hit Check Logs / Verify Baseline Data & TGT Limits.
Component Projection Reports.
Verify open ACFT Messages /AWR Updates.
Verify 15-2 Vib Readings for last 120 HR.
Verify 1613 Compass Card Entries.

REWCHIEF SIGNATURE

[REDACTED]

PERVISOR SIGNATURE

[REDACTED]

1-244th AHB LOGBOOK RECON CHECKLIST

TAIL #: 12 20524

CE ASSIGNED: 

DATE: 12 Feb 15

REWCHIEF

INITIALS

Verify all faults in logbook have a Document number/Work Order number in the delay block.
Verify/Update DA Form 2408-18.
Verify current forms and records in log books
Engine History Recorder Readings taken and turned in to QC
Verify ACFT IVHMS back-up files have been downloaded.



PERVISOR

Ensure all diagonal faults have a Document number/Work Order number.

CH SUPPLY

T.S. INITIALS

Do a DCR inquiry of parts ordered against ACFT.
Check stocks for parts on order.
Pick up / Turn-in any parts for ACFT.



PRODUCTION CONTROL

P.C. INITIALS

Logbook Condition.
Verify Open/Closed Work Orders.
Verify open write-up has a corrective action (i.e. document/work order numbers).
Inspect IVHMS card for accountability and serviceability.



UTILITY CONTROL

Q.C. INITIALS

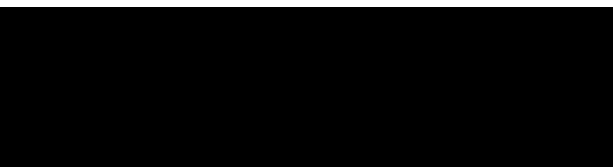
Verify Hit Check Logs / Verify Baseline Data & TGT Limits.
Component Projection Reports.
Verify open ACFT Messages /AWR Updates.
Verify 15-2 Vib Readings for last 120 HR.
Verify 1613 Compass Card Entries.



REWCHIEF SIGNATURE



PERVISOR SIGNATURE



UH-60M/HH-60M MTF/GFA CHECK SHEET

A/C NO. 90694 PILOT [REDACTED] DATE 11/18/14

PH PURPOSE OF FLIGHT [REDACTED] GFA [REDACTED] MTF [REDACTED] RFF [REDACTED] PRESS ALT 0 ft

ACFT GROSS WT [REDACTED] lb FAT 0 °C

SYMBOLS = SATISFACTORY = DEFICIENCY

PRIOR TO MTF

Tail rotor servo

Forms and records

FCC check

Flight readiness inspection

Flight control breakout forces

Special preflight checks

ozs Pitch Fwd Aft

ozs Roll Left Rt

(HH) MEDICAL INTERIOR

lbs Yaw Fwd Aft

Conduct using EXT power

lbs Coll UP DN

BEFORE STARTING ENGINES

Fire Det/Batt bus tie con test

Trim system

psi

Stabilator

Fuel pump

Fuel quantity

Baro Alt

Radar Alt

a. Accum low capsule

b. No pre-charge > 1 min

psi

Windshield anti-ice sys

APU Generator

Pitot heat system

Gust Lock Caution Light

R

Blade Deice test

EGI align (local time)

R

Cargo Hook Operational Check

Zerize cache

R

(HH) FLIR - ON

(HH) Rescue Hoist System Test

Fuel boost pumps

R

DTS slots #1 #2 #3 #4

AVCS ground check

Intercom system

Caution/advisory/master warnings

R

Avionics Ground Checks

Lamps test

APR-39 Gun check

Lighting systems

R

AMR Software configuration

MFDs check

R

(HH) FLIR Ground check

Reversionary switches

Stabilator audio priority

STAF - ENGINES

Rotator brake - ON

No. 1 Engine start

Starter dropout %Ng

Time to idle sec

Idle speed %Ng

Engine oil pressure psi

No. 2 Engine start

Starter dropout %Ng

Time to idle sec

Idle speed %Ng

Engine oil pressure psi

Rotator brake - OFF - 0 psi

XMSN oil pressure psi

Hydraulic leak test

Droop stops %Nr

Generator cautions disappear

#1 #2 %Nr

DEICE EOT

(HH) ECS check

RUNUP

Engine Overspeed System

DEC lockout

ENG RPM trim

Accel/Decel

ELECTRICAL SYSTEMS

Generator Underfrequency

#1 #2 %Nr

AC system pri bus tie test

26 VAC ref bus tie test

DC system pri bus tie test

DC Ess System Test

TAXI

Systems Instruments

#1 #2

Nr

Np

Q

TGT

Ng

ENG Oil press

ENG Oil temp

XMSN Oil temp

XMSN Oil press

Brakes pilot and co-pilot

Tail Wheel Lock

Engine HIT / Anti-Ice check

Crossbleed starts #1 #2

GROUND VIBRATION DATA

Tail rotor balance: ips

M/R Ground A-B (BAL): ips

#1 Eng HSS: ips

#2 Eng HSS: ips

Oil cooler - Axial: ips

HOVER

Hover Power

Hover controllability

FPS

Tail rotor servo check

Gen underfreq / low rotor

Compass / turn rate indicators

Coupled FD hover checks

Position / RALT CP PI R

BEFORE	AFTER LANDING	(HH) MEDICAL INTERIOR
ENGINE SHUTDOWN		Medical attendant seats
Engine power control levers		Litter lift ground check
Systems Instruments		Control panel power outlets
Droop stops - in %Nr		Interior lighting
Rotor brake dynamic check		AMOGS ground check
EGI accuracy check		Ambulatory seats
APU T-handle shutdown		ECS - ext power
Post flight inspection		a. A/C
		b. Heat
		(HH) Rescue Hoist - squib
		(HH) Rescue Hoist IR SRCH LT
HIT BASELINE WORKSHEET		
Hover	A+B	FAT °C PA
80 KIAS	A-B	#1 Engine
120 KIAS	A-B	#2 Engine
145 KIAS	A-B	1.
150+ KIAS	A-B	2.
	A-B	3.
IVHMS HIT CHECK WORKSHEET		
#1 Engine	#2 Engine	Total =
Margin: -59	Margin: 57	Average =
Ind:	Ind:	Table:
PA:	PA:	Margin:
OAT:	OAT:	TGT Acceptance Limits
Table:	Table:	+20
		-20
REMARKS:		
R = minimum checks for RFF		
<i>C/W nock out A-1/A2</i>		
<i>sockets and T/A paddles A32</i>		
<i>11-18-14</i>		

CRUISE	Airspeed Vh	Instruments / Stabilator
Airspeed 80 KIAS	a. Cyclic position	
Autoroation	b. Directional control pedals	
FAT °C PA	c. High pitch stop	
A/C Op Wt:	d. Stabilator position deg	
Fuel Qty:	COM and NAV equipment	
A/C Gross Wt:	a. FM #1 #2 #3 #4	
Rotor speed	b. VHF - AM #2 #3	
Target RPM-R	c. UHF - AM #2 #3	
Airspeed 100 KIAS	d. LMR #2 #3	
In-flight controllability	e. Maritime #2 #3	
a. Cyclic position	f. ADF	
b. T/R pedal position	g. VOR	
c. Stab position	h. ILS	
Max power check	i. TACAN	
Engine #1 #2	j. Transponder Sweep/Emer	
ETF	k. Marker Beacons	
STR	l. Flight instruments / ESIS	
TTV	(HH) PLS Homing	
TRQ ADJ	(HH) FLIR track lock	
PA ft	Coupled FD checks	
OAT °C	a. Commanded modes	
TGT °C	b. FMS NAV mode	
IAS kts	c. VOR mode(Radial/Capture/SP)	
TRQ %	d. ILS / ILS Decel / ILS Level off	
NG %	Target %Nr at 1000' PA	
TGT Limiter check #1 #2	35 99 102 108 105 107 109 110	
Airspeed 120 KIAS	30 99 101 103 105 106 108 109	
a. Stabilator	25 98 100 102 104 106 107 108	
b. Beep trim	20 97 99 101 103 104 106 107	
Airspeed 145 KIAS	15 96 98 100 102 104 106 107	
	10 95 97 99 101 103 105 106	
	5 94 96 98 100 102 104 105	
	0 93 95 97 99 101 103 105	
	-5 92 94 96 98 100 102 104	
	-10 91 93 95 97 99 101 103	
	-15 90 92 94 96 98 100 102	
	FAT 13.5 14.0 14.5 15.0 15.5 16.0 16.5	

Siikorsky UH-60M/HH-60M MTF/GFA CHECK SHEET

A/C NO. 1320624 PURPOSE OF FLIGHT MTF DATE 11/11/11

PILOT [Redacted] GFA [Redacted] MTF [Redacted] RFF [Redacted] PRESS ALT. [Redacted]

ACFT GROSS WT [Redacted] lb FAT [Redacted] °C

SYMBOLS = SATISFACTORY = DEFICIENCY

PRIOR TO MTF

Tail rotor servo

Forms and records

Flight readiness inspection

Flight control breakout forces

Pitch Fwd Aft

Roll Left Rt

(HH) MEDICAL INTERIOR

Conduct using EXT power

ozs lbs

Yaw Fwd Aft

Coll UP DN

BEFORE STARTING ENGINES

Fire Det/Batt bus tie con test

Trim system

Rotor Brake Engaged

Stabilator

Fuel pump

Fuel quantity

APU start

Baro Alt

a. Accum low capsule

Radar Alt

b. N2 pre-charge > 1 min

Windshield anti-ice sys

APU Generator

Pitot heat system

Gust Lock Caution Light

Blade Deice test

EGT align (local time)

Cargo Hook Operational Check

Zeroize cache

(HH) FLIR - ON

CHIP IBIT (#2)

(HH) Rescue Hoist System Test

Fuel boost pumps

DTS slots #1 #2 #3 #4

AVCS ground check

Intercom system

Avionics Ground Checks

Caution/advisory/master warnings

Lamps test

APR-39 Gun check

Lighting systems

AWR Software configuration

MFDs check

(HH) FLIR Ground check

Reversionary switches

Stabilator audio priority

Windshield wipers

APU Accum N2 Pre-charge: > 1 min.

Flight Control Limit Checks

1 °C = 5psi

Flight control hydraulic system

-5 °C 1304 psi 15 °C 1404 psi

a. Forward cyclic stop

0 °C 1329 psi 20 °C 1429 psi

b. Pri servo (Pilot and Co-Pilot)

5 °C 1354 psi 25 °C 1454 psi

c. Boost servo (Pilot and Co-Pilot)

10 °C 1379 psi 30 °C 1479 psi

STARTING ENGINES

Rotor brake - ON

No. 1 Engine start

Starter dropout

Time to idle

Idle speed

Engine oil pressure

No. 2 Engine start

Starter dropout

Time to idle

Idle speed

Engine oil pressure

Rotor brake - OFF - 0 psi

XMSM oil pressure

Hydraulic leak test

Droop stops

Generator cautions disappear

#1

DEICE EOT

(HH) ECS check

RUNUP

Engine Overspeed System

DEC lockout

ENG RPM trim

Accel/Decel

ELECTRICAL SYSTEMS

Generator Underfrequency

#1

AC system pri bus tie test

26 VAC ref bus tie test

DC system pri bus tie test

DC Ess System Test

(HH) ECS check-using main Gen

System status check

GROUND VIBRATION DATA

Tail rotor balance:

M/R Ground A-B (BAL):

#1 Eng HSS:

#2 Eng HSS:

Oil cooler - Axial:

HOVER

Hover Power

Hover controllability

FPS

Tail rotor servo check

Gen underfreq / low rotor

Compass / turn rate indicators

Coupled FD hover checks

Position / RALT

Velocity hold

Hover decel

Go around

RADALT pad (35 ft)

(HH) Hoist reel - out check

R = minimum checks for RFF

ver dated: 01 Oct 2012

TAXI

Systems instruments

Nr

Np

Q

TGT

Ng

ENG Oil press

ENG Oil temp

XMSN Oil temp

XMSN Oil press

Brakes pilot and co-pilot

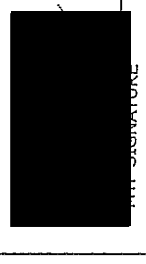
Tail Wheel Lock

Engine HIT / Anti-Ice check

Crossbleed starts #1

LIFT OFF		Airspeed Vh					
Instruments / Stabilator		a. Cyclic position					
✓		b. Directional control pedals					
✓		c. High pitch stop					
✓		d. Stabilator position	2 deg				
COM and NAV equipment							
✓		a. FM #1 #2 #3 #4					
✓		b. VHF - AM #2 #3					
✓		c. UHF - AM #2 #3					
✓		d. LMR #2 #3					
✓		e. Maritime #2 #3					
✓		f. ADF					
✓		g. VOR					
✓		h. ILS					
✓		i. TACAN					
✓		j. Transponder Sweep/Emer					
✓		k. Marker Beacons					
✓		l. Flight Instruments / ESIS					
(HH) PLS Homing							
(HH) FLIR track lock							
Coupled FD checks							
✓		a. Commanded modes					
✓		b. FMS NAV mode					
✓		c. VOR mode(Radial/Capture/SP)					
✓		d. ILS / ILS Decel / ILS Level off					
Target %Nr at 1000' PA							
35	99	102	103	105	107	109	110
30	99	101	103	105	106	108	109
25	98	100	102	104	106	107	108
20	97	99	101	103	104	106	107
15	96	98	100	102	104	106	107
10	95	97	99	101	103	105	106
5	94	96	98	100	102	104	105
0	93	95	97	99	101	103	105
-5	92	94	96	98	100	102	104
-10	92	94	96	98	100	102	103
-15	91	93	95	97	99	101	102
FAT	13.5	14.0	14.5	15.0	15.5	16.0	16.5

BEFORE		AFTER LANDING		(HH) MEDICAL INTERIOR	
ENGINE SHUTDOWN					
Engine power control levers		Medical attendant seats		Litter lift ground check	
Systems instruments		Control panel power outlets		Interior lighting	
Droop stops - in	%Nr	AMOGS ground check		Ambulatory seats	
Rotor brake dynamic check		ECS - ext power		a. A/C	
EGT accuracy check		b. Heat		(HH) Rescue Hoist - squib	
APU T-handle shutdown		(HH) Rescue Hoist IR SRCH LT		HIT BASELINE WORKSHEET	
Post flight inspection		IN-FLIGHT VIBRATION DATA			
		Hover	A+B	A-B	FAT °C PA
		80 KIAS	A+B	A-B	#1 Engine #2 Engine
		120 KIAS	A+B	A-B	1. 2.
		145 KIAS	A+B	A-B	2. 3.
		150+ KIAS	A+B	A-B	3. Total=
IVHMS HIT CHECK WORKSHEET					
#1 Engine		#2 Engine		Average=	
Margin: 65		Margin: 61		Table:	
Ind: 529		Ind: 524		Margin:	
PA: 141		PA: 137		TGT Acceptance Limits	
OAT: 2.3		OAT: 2.7		+20	-20
Table: 544		Table: 545			
REMARKS:					
R = minimum checks for RFF					



 DATE 11 Dec 11

000078

ES 02 2015

*Logged
in*

OIL ANALYSIS REQUEST					
TO		Oil Analysis Lab FT.-RUCKER, AL			
FROM	Major Command		AASF#1, LAARNG		
	Operating Activity (include ZIP Code/APO) DODAAD				
	A CO, 1/244 AHB HAMMOND, LA 70401		WYDCA0		[REDACTED]
Equipment Model		MAIN TRANSMISSION MODULE			
Equipment Serial Number		A809-01382			
End Item Mode/Hull Number		UH-60M			
End Item Serial Number		1320624			
Date Sample Taken (Day, Mo, Yr)		Local Time Sample Taken			
29-Jan-2015		N/A			
Hours/Miles Since OverHaul		26.7			
Hours/Miles Since Oil Change		2.8			
Reason For Sample		BASELINE			
Oil added Since Last Sample (Oz, Pts, Qts, Gals)		0			
Action Taken		N/A			
Discrepant Item		N/A			
How Malfunctioned		N/A			
How Found		Lab Request		Air or Ground Crew	
How Taken		Sample Temperature		Type Oil	
X	Drain Tube	X	Hot	Cold	23699
Remarks/Misc: BASELINE SAMPLE					
FOR LAB USE ONLY					
Sample Response Time					
FE	AG	AL	CR	CU	MG
PB	SI	SN	TI	MO	NI
Lab Recommendation					
Sample Number(s)		Signature		File Maint	Data Seq

000176

OIL ANALYSIS REQUEST

TO	Oil Analysis Lab		FT. RUCKER, AL		
FROM	Major Command		AASF#1, LAARNG		
	Operating Activity (include ZIP Code/APO) DODAAD				
	A CO, 1/244 AHB		[REDACTED]		
	HAMMOND, LA		WYDCA0		
	70401				
Equipment Model					
INTERMEDIATE GEARBOX					
Equipment Serial Number					
A005-05505					
End Item Mode/Hull Number					
UH-60M					
End Item Serial Number					
1320624					
Date Sample Taken (Day, Mo, Yr)		Local Time Sample Taken			
29-Jan-2015		N/A			
Hours/Miles Since Overhaul		29.4			
Hours/Miles Since Oil Change		5.5			
Reason For Sample					
BASELINE					
Oil added Since Last Sample (Oz, Pts, Qts, Gals)					
0					
Action Taken					
N/A					
Discrepant Item					
N/A					
How Malfunctioned					
N/A					
How Found					
Lab Request		Air or Ground Crew			
How Taken		Sample Temperature		Type Oil	
X	Drain Tube	X	Hot	Cold	
				23699	
Remarks/Misc:					
BASELINE SAMPLE					
FOR LAB USE ONLY					
Sample Response Time					
FE	AG	AL	CR	CU	MG
PB	SI	SN	TI	MO	NI
Lab Recommendation					
Sample Number(s)	Signature	File Maint	Data Seq		

*Logged
[Signature]*

022015

0007

FEB 02 2015

OIL ANALYSIS REQUEST					
TO		Oil Analysis Lab FT. RUCKER, AL			
FROM	Major Command		AASF#1, LAARNG		
	Operating Activity (include ZIP Code/APO/DODAAD)				
A CO, 1/244 AH8		HAMMOND, LA WYDCA0		[REDACTED]	
Equipment Model		TAIL ROTOR GEARBOX ASSY			
Equipment Serial Number		A006-04969			
End Item Mode/Hull Number		UH-60M			
End Item Serial Number		1320624			
Date Sample Taken (Day, Mo, Yr)		Local Time Sample Taken			
29-Jan-2015		N/A			
Hours/Miles Since Overhaul		29.4			
Hours/Miles Since Oil Change		5.5			
Reason For Sample		BASELINE			
Oil added Since Last Sample (Oz, Pts, Qts, Gals)		0			
Action Taken		N/A			
Discrepant Item		N/A			
How Malfunctioned		N/A			
How Found		Lab Request		Air or Ground Crew	
How Taken		Sample Temperature		Type Oil	
X	Drain Tube	X	Hot Cold	23699	
Remarks/Misc: BASELINE SAMPLE					
FOR LAB USE ONLY					
Sample Response Time					
FE	AG	AL	CR	CU	MG
PB	SI	SN	TI	MO	NI
Lab Recommendation					
Sample Number(s)	Signature	File Maint	Data Seq		

Logged