

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: A - ELECTRONICS COMPARTMENT STA 162 - 204**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
A -000.00	MASTER CHART (AIR ASSAULT)						2023/05/03
A -001.00	NOSEDOOR						2023/05/03
A -002.00	RADAR RECEIVER R-2218/APR-39(V)	2.0	164.00	0.33			2023/05/03
A -003.00	LOWER SHELF WL - 215						2023/05/03
A -004.00	COMMAND INSTRUMENT (CIS) PROCESSOR CP-2036/A	5.7	175.00	1.00			2023/05/03
A -005.00	RECEIVER-TRANSMITTER, RADIO (AN/APX-123A) (P/N (80063) A3359792)	11.3	176.00	1.99			2023/05/03
A -005.01	IFF TRANSPONDER RT-1912(C)/APX-123 1008939G-10	11.3	176.00	1.99			2023/05/03
A -006.00	NOSE BALLAST INSTALATION	94.0	176.00	16.54			2023/05/03
A -007.00	SIGNAL DATA CONVERTER (ALT) CV-3338B/ASN-128D P30A002-02	11.0	177.00	1.95			2023/05/03
A -008.00	SIGNAL DATA CONVERTER, (HUD) CV-4229/AVS-7	13.7	178.00	2.44			2023/05/03
A -009.00	AHRU, LHS CN-1716/A 765100-200	5.6	178.00	1.00			2023/05/03
A -009.02	DISPLACEMENT GYRO CONTROL, LHS CN-1314/A (9000C)	5.7	179.00	1.02			2023/05/03
A -009.03	TRANSMITTER, RATE GYROSCOPE, LHS TRU-2A/A NSN 6615-01-059-7909	1.7	181.00	0.31			2023/05/03
A -010.00	AHRU, RHS CN-1716/A 765100-200	5.6	178.00	1.00			2023/05/03
A -010.01	AHRU, RHS (FOGS GYRO) 765100-0020	6.0	178.00	1.07			2023/05/03
A -011.00	PROCESSOR, DIGITAL CP-1597A/APR-39(V)	5.9	193.00	1.14			2023/05/03
A -012.00	SAS AMPLIFIER 70901-02908	2.7	198.00	0.53			2023/05/03
A -013.00	RECEIVER R-2594/ARN-147(V)	8.0	204.00	1.63			2023/05/03
A -014.00	CANTED BULKHEAD STA 185						2023/05/03
A -015.00	DIRECTION GYRO CN-998(B)/ASN-43	5.5	182.00	1.00			2023/05/03
A -016.00	RECEIVER, ADF R-1496/APN-89	6.9	184.00	1.27			2023/05/03
A -017.00	KGV-72 (0N709816-1)	2.6	187.00	0.49			2023/05/03
A -018.00	COMPARATOR, AN/AVR-2B L31-3000	3.2	188.10	0.60			2023/05/03
A -019.00	FILTER, POWER, 28 VDC, AN/AVR-2B L31-39000-001	0.8	190.90	0.15			2023/05/03
A -020.00	UPPER SHELF WL - 226						2023/05/03
A -021.00	SECURITY SET, LHS TSEC/KY-58	4.9	190.00	0.93			2023/05/03
A -022.00	SECURITY SET, CENTER TSEC/KY-58	4.9	190.00	0.93			2023/05/03
A -023.00	SECURITY SET, RHS TSEC/KY-58	4.9	190.00	0.93			2023/05/03
A -024.00	SIGNAL DATA CONVERTER, FWD (INST) 70450-01916	9.2	199.00	1.83			2023/05/03
A -025.00	SIGNAL DATA CONVERTER, AFT (INST) 70450-01916	9.2	204.00	1.88			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: B - COCKPIT COMPARTMENT STA 204 - 247**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
B -001.00	INSTRUMENT PANEL, LHS						2023/05/03
B -002.00	AIR BAG W/GAS GENERATOR, GLARESHIELD 70070-95117	2.7	205.00	0.55			2023/05/03
B -003.00	FLIR DISPLAY, LH AVM4065N	2.8	206.00	0.58			2023/05/03
B -004.00	AIRSPEED INDICATOR 70450-01042	1.0	206.00	0.21			2023/05/03
B -005.00	VERTICAL SITUATION INDICATOR 70450-01040 / NSN-6610-01-155-8315	5.7	206.00	1.17			2023/05/03
B -006.00	HORIZONTAL SITUATION INDICATOR 70450-01040	6.5	206.00	1.34			2023/05/03
B -007.00	RADAR ALTIMETER APN-209, RT-1115J	3.7	206.00	0.76			2023/05/03
B -008.00	ALTIMETER AAU-31/A	2.2	206.00	0.45			2023/05/03
B -009.00	VERTICAL SPEED INDICATOR 70450-01088	1.6	206.00	0.33			2023/05/03
B -010.00	CO-PILOT DISPLAY UNIT 1006848-10/-30/-50/-70 (LED)	2.2	206.00	0.45			2023/05/03
B -010.01	CO-PILOT DISPLAY UNIT 70450-01916	4.3	206.00	0.89			2023/05/03
B -011.00	INSTRUMENT PANEL, CENTER						2023/05/03
B -012.00	CAUTION ADVISORY PANEL (LED) PN: 44781000-10	4.0	206.00	0.82			2023/05/03
B -013.00	CENTRAL DISPLAY UNIT 1006448-10/-30 (LED)	3.9	206.00	0.80			2023/05/03
B -013.01	CENTRAL DISPLAY UNIT 70450-01916	9.0	206.00	1.85			2023/05/03
B -014.00	AUXILIARY FUEL MANAGEMENT PANEL 70550-01411	2.6	206.00	0.54			2023/05/03
B -014.01	IAFTS FUEL QUANTITY INDICATOR	1.0	206.00	0.21			2023/05/03
B -015.00	COCKPIT DISPLAY UNIT (IVHMS) 10150-0201	4.1	206.00	0.84			2023/05/03
B -016.00	RADAR SIGNAL INDICATOR IP-1150/APR-39(V)	2.0	206.00	0.41			2023/05/03
B -017.00	DE-ICE CONTROL AND INDICATOR UNIT (DCIU), 79986-1007847	3.3	206.00	0.68			2023/05/03
B -018.00	ESIS, GH-4001 (9200-45201-0101)	2.6	206.00	0.54			2023/05/03
B -019.00	INSTRUMENT PANEL, RHS						2023/05/03
B -020.00	AIR BAG W/GAS GENERATOR, GLARESHIELD 70070-95117	2.7	205.00	0.55			2023/05/03
B -021.00	FLIR DISPLAY, RH AVM4065N	2.8	206.00	0.58			2023/05/03
B -022.00	RADAR ALTIMETER ID-1917C/APN-209(V)	2.0	206.00	0.41			2023/05/03
B -023.00	ENCODING BAROMETRIC ALTIMETER AAU-32A	2.2	206.00	0.45			2023/05/03
B -024.00	VERTICAL SPEED INDICATOR 70450-01088	1.6	206.00	0.33			2023/05/03
B -025.00	VERTICAL SITUATION INDICATOR 70450-01040 / NSN-6610-01-155-8315	5.7	206.00	1.17			2023/05/03
B -026.00	HORIZONTAL SITUATION INDICATOR 70450-01040	6.5	206.00	1.34			2023/05/03
B -027.00	AIRSPEED INDICATOR 70450-01042	1.0	206.00	0.21			2023/05/03
B -028.00	PILOT'S DISPLAY UNIT 1006848-10/-30/-50/-70 (LED)	2.2	206.00	0.45			2023/05/03
B -028.01	PILOT'S DISPLAY UNIT 70450-01916	4.3	206.00	0.89			2023/05/03
B -029.00	LOWER CONTROL CONSOLE, LHS						2023/05/03
B -030.00	STORES JETTISON PANEL 7-517400101	2.0	212.00	0.42			2023/05/03
B -031.00	IAFTS CONTROL PANEL	1.0	212.00	0.21			2023/05/03
B -032.00	ADF CONTROL PANEL C-7392/ARN-89	3.3	215.40	0.71			2023/05/03
B -032.01	ADF CONTROL PANEL C-12491/ARN-149(V)1	2.0	215.00	0.43			2023/05/03
B -033.00	CIVIL NAV CONTROL, VOR ARN-123	2.0	218.75	0.44			2023/05/03
B -034.00	ICS BOX C-6533/ARC	1.8	221.40	0.40			2023/05/03
B -035.00	CONTROL PANEL, VHF/FM C-11466A/ARC-201A (V)	2.0	224.00	0.45			2023/05/03
B -035.01	TDFM-9000 TRANSCEIVER (P90113NV)	6.0	228.50	1.37			2023/05/03

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**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
B -036.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	226.00	0.45			2023/05/03
B -037.00	ENGINE IBF CONTROL PANEL (70550-01080-042)	2.0	229.00	0.46			2023/05/03
B -038.00	CONTROL INDICATOR 2566/AAR-47(V)	1.6	231.00	0.37			2023/05/03
B -039.00	CHAFF CONTROLLER A102859-101	0.8	232.50	0.19			2023/05/03
B -040.00	RADAR WARNING SET CONTROL C-9326/APR-39(V)	1.0	233.50	0.23			2023/05/03
B -041.00	LOWER CONTROL CONSOLE, CENTER						2023/05/03
B -042.00	MISCELLANEOUS SWITCH PANEL	1.0	212.00	0.21			2023/05/03
B -043.00	DOPPLER/GPS CONTROL PANEL CP-1252C/ASN-128B	6.0	216.00	1.30			2023/05/03
B -044.00	STABILATOR/FLIGHT CONTROL PANEL 70902-01070	5.0	222.00	1.11			2023/05/03
B -045.00	CONTROL PANEL, VHF/AM C-10604A(V)6/ARC-186	2.0	224.00	0.45			2023/05/03
B -046.00	CONTROL, TRANSMITTER, RADAR (AN/APX-123) (P/N (80063) A3345500)	2.6	229.00	0.60			2023/05/03
B -046.01	AN/APX-123 REMOTE CONTROL UNIT 1008940P-5	2.5	229.00	0.57			2023/05/03
B -047.00	FUEL BOOST PUMP CONTROL 70902-01115	1.2	231.00	0.28			2023/05/03
B -048.00	LOWER CONTROL CONSOLE, RHS						2023/05/03
B -049.00	AHRS, CONTROL UNIT (AHRU) 765200-200	1.4	212.00	0.30			2023/05/03
B -049.01	CONTROL UNIT (AHRU) 765200-20 FOGS	2.0	212.00	0.42			2023/05/03
B -050.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	214.00	0.43			2023/05/03
B -051.00	UHF/AM RADIO RT-1518C/ARC-164	9.0	218.00	1.96			2023/05/03
B -052.00	ICS BOX C-6533/ARC	1.8	221.00	0.40			2023/05/03
B -053.00	CONTROL PANEL, VHF/FM C-11466A/ARC-201A(V)	2.0	224.00	0.45			2023/05/03
B -054.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	226.00	0.45			2023/05/03
B -055.00	CONTROL DISPLAY UNIT AN/ARC-220 C-12436/URC	3.2	231.00	0.74			2023/05/03
B -056.00	AFT CONSOLE						2023/05/03
B -057.00	CONTROL HEADS UP DISPLAY AN/AVS-7	2.0	242.00	0.48			2023/05/03
B -058.00	MAIN TERMINAL, KY-100, ARC-220 4700479-10	6.0	244.50	1.47			2023/05/03
B -059.00	DATA TRANSFER UNIT (IVHMS) 30192-0201	1.8	245.00	0.44			2023/05/03
B -060.00	CONTROL HEAD, RADIO RETRANS 70550-01008-042	1.0	242.00	0.24			2023/05/03
B -061.00	AFCC COMPUTER 825050-001	12.0	243.00	2.92			2023/05/03
B -062.00	PILOTS SEAT WELL						2023/05/03
B -063.00	VHF/FM RADIO RT-1477/ARC-201C(V) NSN-5821-01-306-4653	6.7	223.00	1.49			2023/05/03
B -064.00	VHF/FM RADIO RT-1477/ARC-201C(V) NSN-5821-01-306-4653	6.7	229.00	1.53			2023/05/03
B -065.00	VHF AM/FM RADIO RT-1300A/ARC-186(V)	6.4	234.00	1.50			2023/05/03
B -066.00	DIMMER CONTROL, SEARCH LIGHT 70553-61803	2.8	236.00	0.66			2023/05/03
B -067.00	UNGROUPEd ITEMS						2023/05/03
B -068.00	REMOTE DATA CONCENTRATOR (IVHMS) 30201-0501	4.3	205.00	0.88			2023/05/03
B -069.00	MODEM (1113215) W/HARDWARE	2.3	228.00	0.52			2023/05/03
B -070.00	GMR (813HN0500ASD) W/HARDWARE	5.8	230.00	1.33			2023/05/03
B -070.01	BFT PALLET ASSEMBLY (PIF25504-001)	21.6	236.70	5.11			2023/05/03
B -070.02	BFT PALLET ASSY & W3 HARNESS 040409-002	26.0	237.00	6.16			2023/05/03
B -071.00	PILOT SEAT & RESTRAINT D3801-01/70500-01151	113.0	235.00	26.56			2023/05/03
B -072.00	CO-PILOT SEAT & RESTRAINT D3801-01/70500-01151	113.0	235.00	26.56			2023/05/03
B -073.00	ELECTRONIC CRASH SENSOR UNIT (AIR BAG SYSTEM) 70070-95117	3.2	236.00	0.76			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: B - COCKPIT COMPARTMENT STA 204 - 247**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
B -074.00	DC-DC POWER CONVERTER (EDM) 143-1075-003	2.0	237.00	0.47			2023/05/03
B -075.00	ARMORED WING, LHS 70500-01152	16.0	238.00	3.81			2023/05/03
B -076.00	ARMORED WING, RHS 70500-01152	16.0	238.00	3.81			2023/05/03
B -077.00	LATERAL AIR BAG W/GAS GENERATOR, LHS 70070-95117	3.5	238.00	0.83			2023/05/03
B -078.00	LATERAL AIR BAG W/GAS GENERATOR, RHS 70070-95117	3.5	238.00	0.83			2023/05/03
B -079.00	MCU, PILOTS/CO-PILOTS HOSES	5.0	240.00	1.20			2023/05/03
B -080.00	FIRE EXTINGUISHER, SEAT, LHS NSN-6830-00-555-8837	6.1	243.00	1.48			2023/05/03
B -081.00	MILTOPE (LAPTOP) WIRE HARNESS 40427	3.8	247.00	0.94			2023/05/03
B -082.00	BALISTIC PROTECTION SYSTEM (BPS60R5)						2023/05/03
B -083.00	UH60-CPT-02A - ASSY, BASE PLATE, CYCLIC BOOT	0.4	206.50	0.08			2023/05/03
B -084.00	UH60-CPT-02B - SCUFF PLATE	0.5	206.50	0.10			2023/05/03
B -085.00	UH60-CPT-03A - ASSY, BASE PLATE, CYCLIC BOOT	0.4	206.50	0.08			2023/05/03
B -086.00	UH60-CPT-03B - SCUFF PLATE	0.5	206.50	0.10			2023/05/03
B -087.00	UH60-CPT-01A - ASSY, BASE PLATE, CYCLIC BOOT	0.4	206.50	0.08			2023/05/03
B -088.00	UH60-CPT-01B - SCUFF PLATE	0.5	206.50	0.10			2023/05/03
B -089.00	UH60-CPT-04A - ASSY, BASE PLATE, CYCLIC BOOT	0.4	206.50	0.08			2023/05/03
B -090.00	UH60-CPT-04B - SCUFF PLATE	0.5	206.50	0.10			2023/05/03
B -091.00	UH60-CPT-02C - SPACER, PAD, RUBBER	1.9	208.10	0.40			2023/05/03
B -092.00	UH60-CPT-03C - SPACER, PAD, RUBBER	3.0	208.10	0.62			2023/05/03
B -093.00	UH60-CPT-02 - ARMOR PANEL	12.0	208.10	2.50			2023/05/03
B -094.00	UH60-CPT-03 - ARMOR PANEL	13.0	208.10	2.71			2023/05/03
B -095.00	UH60-CPT-01C - SPACER, PAD, RUBBER	2.0	214.40	0.43			2023/05/03
B -096.00	UH60-CPT-01 - ARMOR PANEL	17.0	214.40	3.64			2023/05/03
B -097.00	UH60-CPT-04C - SPACER, PAD, RUBBER	2.4	218.90	0.53			2023/05/03
B -098.00	UH60-CPT-04 - ARMOR PANEL	22.3	218.90	4.88			2023/05/03
B -099.00	UH60-CPT-05 - ARMOR PANEL	9.2	231.20	2.13			2023/05/03
B -100.00	UH60-CPT-06 - ARMOR PANEL	9.2	231.10	2.13			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: C - FORWARD CARGO COMPARTMENT STA 247 - 288**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
C -001.00	FIRST AID KIT, CO-PILOT SEAT, LHS NSN-6545-00-919-6650	1.3	247.00	0.32			2023/05/03
C -002.00	FIRST AID KIT, CO-PILOT SEAT, LHS NSN-6545-00-919-6650	1.3	247.00	0.32			2023/05/03
C -003.00	FIRST AID KIT, PILOT SEAT, RHS NSN-6545-00-919-6650	1.3	247.00	0.32			2023/05/03
C -004.00	WALK AROUND ICS CORD, 50' (STOWED), RHS 70602-02016	2.1	247.00	0.52			2023/05/03
C -005.00	MAINTENANCE FLOODLIGHT (STOWED) 15-0366-1	1.9	247.00	0.47			2023/05/03
C -006.00	ICS BOX (CO-PILOT SEAT), LHS C-6533/ARC	1.8	248.00	0.45			2023/05/03
C -007.00	ICS BOX (PILOT SEAT), RHS C-6533/ARC	1.8	248.00	0.45			2023/05/03
C -008.00	ESIS BATTERY PS-855C	9.0	248.60	2.24			2023/05/03
C -009.00	CRASH AXE NSN-4210-00-243-0863	2.8	249.00	0.70			2023/05/03
C -010.00	MCU, W/POWER WIRES & MASK BLOWER HARNESES, CO-PILOTS	14.0	250.00	3.50			2023/05/03
C -011.00	MCU, W/POWER WIRES & MASK BLOWER HARNESES, PILOTS	14.0	250.00	3.50			2023/05/03
C -012.00	MCU, W/POWER WIRES & MASK BLOWER HARNESES, CREWMEMBERS, LHS	14.0	250.00	3.50			2023/05/03
C -013.00	MCU, W/POWER WIRES & MASK BLOWER HARNESES, CREWMEMBERS, RHS	14.0	250.00	3.50			2023/05/03
C -014.00	BATTERY, ACFT (SLAB) D8565/11-1	35.0	252.00	8.82			2023/05/03
C -015.00	BATTERY COVER 70209-02532	2.5	253.00	0.63			2023/05/03
C -016.00	SOUNDPROOFING, SIDEWALL PANEL, LHS 70500-02053	4.0	257.00	1.03			2023/05/03
C -017.00	SOUNDPROOFING, SIDEWALL PANEL, RHS 70500-02053	4.0	257.00	1.03			2023/05/03
C -018.00	MCU MOUNT ASSY LSF 00447-001	37.0	260.00	9.62			2023/05/03
C -019.00	M4 RIFLE MOUNT ASSEMBLY LSF01738	8.0	261.00	2.09			2023/05/03
C -020.00	FIRE EXTINGUISHER, CABIN, RHS NSN-4210-00-555-8837	6.1	263.00	1.60			2023/05/03
C -021.00	CREWMEMBERS HOSES, MCU	5.0	270.00	1.35			2023/05/03
C -022.00	SOUNDPROOFING, CEILING, LHS 70500-02062	4.0	271.00	1.08			2023/05/03
C -023.00	SOUNDPROOFING, CEILING, RHS 70500-02062	3.0	271.00	0.81			2023/05/03
C -024.00	SOUNDPROOFING, CEILING, CENTER 70500-02061	3.0	271.00	0.81			2023/05/03
C -025.00	MACHINE GUN MOUNT ARM, LHS M240	24.0	280.00	6.72			2023/05/03
C -026.00	MACHINE GUN MOUNT ARM, RHS M240	24.0	280.00	6.72			2023/05/03
C -027.00	TROOP SEAT SUPPORT 70500-02160	8.3	280.00	2.32			2023/05/03
C -028.00	CREW CHIEF / GUNNER SEAT, LHS 70500-02152	24.5	282.00	6.91			2023/05/03
C -029.00	CREW CHIEF SEAT, RHS 70500-02152	24.5	282.00	6.91			2023/05/03
C -030.00	TROOP COMMANDER*S SEAT 70500-02151	16.3	282.00	4.60			2023/05/03
C -031.00	BALLASTIC PROTECTION SYSTEM (BPS60R5)						2023/05/03
C -032.00	UH60-PAX-FLOOR-01D - ARMOR PANEL	11.3	254.90	2.88			2023/05/03
C -033.00	UH60-PAX-FLOOR-01A - ARMOR PANEL	34.9	258.60	9.03			2023/05/03
C -034.00	3-1 - ARMOR PLUG	0.6	272.30	0.16			2023/05/03
C -035.00	3-1 - ARMOR PLUG	0.6	272.30	0.16			2023/05/03
C -036.00	23-2 - ARMOR PLUG	2.2	272.30	0.60			2023/05/03
C -037.00	24-1 - ARMOR PLUG	1.8	272.30	0.49			2023/05/03
C -038.00	UH60-PAX-VER-02 - ASSY, ARMOR PANEL	34.1	286.00	9.75			2023/05/03
C -039.00	UH60-PAX-VER-05 - ASSY, ARMOR PANEL	34.1	286.00	9.75			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: D - CENTER CARGO COMPARTMENT STA 288 - 343**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
D -001.00	SOUNDPROOFING, CEILING, CENTER 70500-02063	9.0	310.00	2.79			2023/05/03
D -002.00	ICS BOX C-6533/ARC	1.8	322.00	0.58			2023/05/03
D -003.00	TROOP SEAT, FWD, LH 70500-02151	16.3	322.00	5.25			2023/05/03
D -004.00	TROOP SEAT, FWD, CENTER 70500-02151	16.3	322.00	5.25			2023/05/03
D -005.00	TROOP SEAT, FWD, RH 70500-02151	16.3	322.00	5.25			2023/05/03
D -006.00	TROOP SEAT SUPPORT 70500-02160	8.3	331.00	2.75			2023/05/03
D -007.00	TROOP SEAT, REAR, LH 70500-02151	16.3	338.00	5.51			2023/05/03
D -008.00	TROOP SEAT, REAR, CENTER LH 70500-02151	16.3	338.00	5.51			2023/05/03
D -009.00	TROOP SEAT, REAR, CENTER RH 70500-02151	16.3	338.00	5.51			2023/05/03
D -010.00	TROOP SEAT, REAR, RH (ALT SEATING) 70500-02151	16.3	338.00	5.51			2023/05/03
D -011.00	DRIP PAN CEILING, CENTER 70500-02070	14.0	342.00	4.79			2023/05/03
D -012.00	BALISTIC PROTECTION SYSTEM (BPS60R5)						2023/05/03
D -013.00	23-3 - ARMOR PLUG	1.3	289.90	0.38			2023/05/03
D -014.00	23-3 - ARMOR PLUG	1.3	289.90	0.38			2023/05/03
D -015.00	UH60-PAX-FLOOR-24 - ASSY, ARMOR PANEL	78.1	293.00	22.88			2023/05/03
D -016.00	UH60-PAX-FLOOR-23 - ASSY, ARMOR PANEL	78.1	293.00	22.88			2023/05/03
D -017.00	26-3 - ARMOR PLUG	2.1	328.60	0.69			2023/05/03
D -018.00	27-1 - ARMOR PLUG	2.4	329.10	0.79			2023/05/03
D -019.00	26-1 - ARMOR PLUG	0.9	331.20	0.30			2023/05/03
D -020.00	26-1 - ARMOR PLUG	0.9	331.20	0.30			2023/05/03
D -021.00	26-2 - ARMOR PLUG	2.3	331.20	0.76			2023/05/03
D -022.00	26-4 - ARMOR PLUG	1.9	331.20	0.63			2023/05/03
D -023.00	27-2 - ARMOR PLUG	1.9	331.20	0.63			2023/05/03
D -024.00	UH60-PAX-FLOOR-26 - ASSY, ARMOR PANEL	67.3	341.20	22.96			2023/05/03
D -025.00	UH60-PAX-FLOOR-27 - ASSY, ARMOR PANEL	67.3	341.20	22.96			2023/05/03

CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: E - AFT CARGO COMPARTMENT STA 343 - 398

MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
E -001.00	SOUNDPROOFING, CEILING, LHS 70500-02072	5.0	344.00	1.72			2023/05/03
E -002.00	SOUNDPROOFING, CEILING, RHS 70500-02072	5.0	344.00	1.72			2023/05/03
E -003.00	TRAPPED FUEL, AUXILIARY LINES	9.0	360.00	3.24			2023/05/03
E -004.00	ELECTRONIC CONTROL UNIT C-12510/AAR-57(V) A100631-100	16.0	371.20	5.94			2023/05/03
E -005.00	SOUNDPROOFING, CEILING 70500-52064	8.0	379.00	3.03			2023/05/03
E -006.00	E.S.U. SUNDSTRAND APU 163290-100	4.0	384.00	1.54			2023/05/03
E -006.01	E.S.U. HONEYWELL APU 2118806-2 or 2118806-1	6.0	384.00	2.30			2023/05/03
E -007.00	INTEGRATED AIRCRAFT INTERFACE UNIT (IAIU) 780-1200-001-CF0065-M25	5.7	386.00	2.20			2023/05/03
E -007.01	AIRCRAFT INTERFACE UNIT (AIU) 780-2000-001	3.0	386.00	1.16			2023/05/03
E -008.00	SIDEWALL SOUNDPROOFING PANEL, LHS 70500-02068	2.0	388.00	0.78			2023/05/03
E -009.00	SIDEWALL SOUNDPROOFING PANEL, RHS 70500-02068	2.0	388.00	0.78			2023/05/03
E -010.00	IAFTS 200 GALLON TANK, RESTRAINT SYSTEM, PAN, AND PLUMBING	371.0	388.00	143.95			2023/05/03
E -011.00	IAFTS UNUSABLE FUEL 4.5 GALLONS	30.0	388.00	11.64			2023/05/03
E -012.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39			2023/05/03
E -013.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39			2023/05/03
E -014.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39			2023/05/03
E -015.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39			2023/05/03
E -016.00	PUMP HANDLE, APU STOWED 466536A	1.0	397.00	0.40			2023/05/03
E -017.00	AFT BULKHEAD SOUNDPROOFING, BLANKETS 70500-03050	3.0	398.00	1.19			2023/05/03
E -018.00	AFT BULKHEAD SOUNDPROOFING, DOOR, LHS 70500-53050	3.0	398.00	1.19			2023/05/03
E -019.00	AFT BULKHEAD SOUNDPROOFING, DOOR, RHS 70500-53050	3.0	398.00	1.19			2023/05/03
E -020.00	BALISTIC PROTECTION SYSTEM (BPS60R5)						2023/05/03
E -021.00	6-5 - ARMOR PLUG	0.4	348.00	0.14			2023/05/03
E -022.00	6-5 - ARMOR PLUG	0.4	348.00	0.14			2023/05/03
E -023.00	6-6 - ARMOR PLUG	0.9	348.00	0.31			2023/05/03
E -024.00	6-6 - ARMOR PLUG	0.9	348.00	0.31			2023/05/03
E -025.00	UH60-PAX-FLOOR-10 - ARMOR PANEL	14.1	357.00	5.03			2023/05/03
E -026.00	3-1 - ARMOR PLUG	0.6	366.50	0.22			2023/05/03
E -027.00	3-1 - ARMOR PLUG	0.6	366.50	0.22			2023/05/03
E -028.00	UH60-PAX-FLOOR-08 - ASSY, ARMOR PANEL	51.5	369.70	19.04			2023/05/03
E -029.00	9-1 - ARMOR PLUG	1.1	378.30	0.42			2023/05/03
E -030.00	9-1 - ARMOR PLUG	1.1	378.30	0.42			2023/05/03
E -031.00	9-1 - ARMOR PLUG	1.1	378.30	0.42			2023/05/03
E -032.00	UH60-PAX-FLOOR-29 - ARMOR PANEL	49.8	386.30	19.24			2023/05/03
E -033.00	29-5 - ARMOR PLUG	1.6	393.30	0.63			2023/05/03
E -034.00	29-4 - ARMOR PLUG	1.9	393.30	0.75			2023/05/03
E -035.00	29-4 - ARMOR PLUG	1.9	393.30	0.75			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: F - AFT SECTION STA 398 - AFT**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
F -001.00	ACCUMULATOR, HYDRAULIC W/FLUID 70651-03201	31.0	402.00	12.46			2023/05/03
F -002.00	TRAPPED FUEL	12.0	414.00	4.97			2023/05/03
F -003.00	CARGO NET, LHS FDC-1555-149	1.9	421.00	0.80			2023/05/03
F -004.00	CARGO NET, RHS FDC-1555-149	1.9	421.00	0.80			2023/05/03
F -005.00	UNUSABLE FUEL W/BOOST PUMPS INSTALLED	17.0	421.00	7.16			2023/05/03
F -006.00	AMPLIFIER, IFM AM-7189A/ARC AN/ARC-186/ARC-201(V)	10.0	473.00	4.73			2023/05/03
F -007.00	HF RECIEVER TRANSMITTER RT-1749/URC	11.6	475.00	5.51			2023/05/03
F -008.00	INTEGRATED VEHICLE HEALTH MANAGEMENT UNIT (IVHMU) 30279-0302	20.0	474.00	9.48			2023/05/03
F -009.00	HF AMPLIFIER COUPLER AM, 7531/URC 4700479-10	18.6	475.00	8.84			2023/05/03
F -010.00	SEQUENCER, #1 SA-2669/ALE-479V) A100685	3.5	496.40	1.74			2023/05/03
F -011.00	SEQUENCER, #2 SA-2669/ALE-47(V) A100685	3.5	496.40	1.74			2023/05/03
F -012.00	OIL, INTERMEDIATE GEARBOX (0.38 GAL) MIL-L-7808 / MIL-L-23699 / DOD-L-85734	3.0	664.00	1.99			2023/05/03
F -013.00	RADAR RECEIVER R-2218/APR-39(V)	2.0	687.00	1.37			2023/05/03
F -014.00	OIL, TAIL ROTOR GEARBOX MIL-L-23699 / MIL-L-7808 / DOD-L-85734	2.0	732.00	1.46			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: G - UPPER DECK STA 241 - 485**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
G -001.00	WORK PLATFORM 70219-04902	6.0	281.00	1.69			2023/05/03
G -002.00	GENERATOR, LHS 70550-02031	29.0	302.00	8.76			2023/05/03
G -003.00	GENERATOR, RHS 70550-02031	29.0	302.00	8.76			2023/05/03
G -004.00	OIL, MAIN GEARBOX DOD-L-85734 OR MIL-L-23699	77.0	347.00	26.72			2023/05/03
G -005.00	OIL, MAIN GEARBOX MIL-L-7808	71.0	347.00	24.64			2023/05/03
G -006.00	ENGINE ASSEMBLY, LHS W/FULL ENGINE OIL T-700-GE-701D	465.0	375.00	174.38			2023/05/03
G -007.00	ENGINE ASSEMBLY, RHS W/FULL ENGINE OIL T-700-GE-701D	465.0	375.00	174.38			2023/05/03
G -008.00	GENERATOR, AUXILIARY, APU 70550-02032	26.0	418.00	10.87			2023/05/03
G -009.00	APU, SUNDSTRAND W/OIL NSN-2835-01-369-2818	89.0	431.00	38.36			2023/05/03
G -009.01	APU, HONEYWELL W/OIL 3800480-2	91.0	431.00	39.22			2023/05/03
G -010.00	APU INLET BARRIER FILTER ASSY (AFS) 104002-101	6.0	435.00	2.61			2023/05/03
G -011.00	FIRE EXTINGUISHER BOTTLE W/CARTRIDGE, LHS 70310-03101	5.9	453.00	2.67			2023/05/03
G -012.00	FIRE EXTINGUISHER BOTTLE W/CARTRIDGE, RHS 70310-03101	5.9	453.00	2.67			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: H - EXTERNAL EQUIPMENT STA 0 - 770**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
H -001.00	EOMS, FWD LHS SU-202/AAR-579V) A100756	2.8	166.40	0.47			2023/05/03
H -002.00	EOMS, FWD RHS SU-202/AAR-57(V) A100756	2.8	166.40	0.47			2023/05/03
H -003.00	SENSOR, AN/AVR-2B(V)1 SENSOR UNIT FWD LHS L31-20000	2.4	213.00	0.51			2023/05/03
H -004.00	SENSOR, AN/AVR-2B(V)1 SENSOR UNIT FWD RHS L31-20000	2.4	213.00	0.51			2023/05/03
H -005.00	DOOR, COCKPIT LHS 70217-01002-049	32.0	226.00	7.23			2023/05/03
H -006.00	DOOR, COCKPIT RHS 70217-01002-050	32.0	226.00	7.23			2023/05/03
H -007.00	TOW PLATE L/H	32.0	247.00	7.90			2023/05/03
H -008.00	TOW PLATE R/H	32.0	247.00	7.90			2023/05/03
H -009.00	ASSY, TOW PLATE, LH SSM 6073-A201-104-01	53.7	251.30	13.49			2023/05/03
H -010.00	FAIRING ASSY, SSM LH W/BRACKET (6073-A301-005-01)	5.9	253.20	1.49			2023/05/03
H -011.00	ANTENNA UHF/VHF (1011265-10)	2.3	274.00	0.63			2023/05/03
H -012.00	WIRE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10			2023/05/03
H -013.00	WIRE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10			2023/05/03
H -014.00	IBF FILTERS, LHS (4 EA @ 8.45 LBS PER FILTER)	33.8	295.00	9.97			2023/05/03
H -015.00	IBF FILTERS, RHS (4 EA @ 8.45 LBS PER FILTER)	33.8	295.00	9.97			2023/05/03
H -016.00	IBF NACELLE ASSY, LHS	21.8	297.80	6.49			2023/05/03
H -017.00	IBF NACELLE ASSY, RHS	21.8	297.80	6.49			2023/05/03
H -018.00	FAIRING, UPPER REMOVABLE ESSS, LHS 70215-42401	3.0	301.00	0.90			2023/05/03
H -019.00	FAIRING, UPPER REMOVABLE ESSS, RHS 70215-42401	3.0	301.00	0.90			2023/05/03
H -020.00	IBF TRANSITION DUCT & FRAME, LHS	11.3	328.80	3.72			2023/05/03
H -021.00	IBF TRANSITION DUCT & FRAME, RHS	11.3	328.80	3.72			2023/05/03
H -022.00	AIR INLET ASSEMBLY, ENGINE, LHS 70302-10100	38.3	338.00	12.95			2023/05/03
H -023.00	AIR INLET ASSEMBLY, ENGINE, (W/ ICE DETECTOR), RHS 70302-10100	40.3	338.00	13.62			2023/05/03
H -024.00	MAIN ROTOR BLADES (4 EA) 70150-09100	844.0	341.00	287.80			2023/05/03
H -025.00	DISTRIBUTOR BOX, BLADE DE-ICE W/SLIP RING 70550-02127 & 70550-02128	24.0	341.00	8.18			2023/05/03
H -026.00	CARGO DOOR ASSEMBLY, LHS W/STANDARD WINDOW 70217-02701	43.0	344.00	14.79			2023/05/03
H -027.00	CARGO DOOR ASSEMBLY, RHS W/STANDARD WINDOW 70217-02701	43.0	344.00	14.79			2023/05/03
H -028.00	CARGO HOOK 70800-02503	22.0	353.00	7.77			2023/05/03
H -029.00	HIRSS ASSEMBLY W/O BAFFLE, LHS 70308-03610	111.0	420.00	46.62			2023/05/03
H -030.00	HIRSS ASSEMBLY W/O BAFFLE, RHS 70308-03610	110.0	420.00	46.20			2023/05/03
H -031.00	HIRSS BAFFLE, LHS 70308-03801	15.3	420.00	6.43			2023/05/03
H -032.00	HIRSS BAFFLE, RHS 70308-03801	15.3	420.00	6.43			2023/05/03
H -033.00	SENSOR, AN/AVR-2B(V)1 SENSOR UNIT AFT LHS L31-20000	2.4	456.80	1.10			2023/05/03
H -034.00	SENSOR, AN/AVR-2B(V)1 SENSOR UNIT AFT RHS L31-20000	2.4	456.80	1.10			2023/05/03
H -035.00	TROOP COMMANDERS ANTENNA 9-33-26	2.0	460.00	0.92			2023/05/03
H -036.00	BFT-2 ANTENNA / TRANSCEIVER (1115604) W/HARDWARE	4.2	474.00	1.99			2023/05/03
H -036.01	L-BAND ANTENNA W/MOUNT (BFT) 301	3.2	475.00	1.52			2023/05/03
H -037.00	ELECTRO OPTIC MISSILE SENSOR (LOWER TRANSITION) P/N 89355115G1	3.0	478.60	1.44			2023/05/03
H -038.00	ICMD #1 (CHAFF) DISPENSER, LHS D-61/ALQ-212(V) NSN-1095-01-457-9426	4.9	505.00	2.47			2023/05/03
H -039.00	ICMD #1 (CHAFF) PAYLOAD MODULE, LHS D-61/ALQ-212(V)	3.6	505.00	1.82			2023/05/03
H -040.00	ICMD #2 (FLARE) DISPENSER W/CABLE, RHS D-61/ALQ-212(V)	4.9	515.00	2.52			2023/05/03
H -041.00	ICMD #2 (FLARE) PAYLOAD MODULE, RHS D-61/ALQ-212(V)	3.6	515.00	1.85			2023/05/03

**CHART A - BASIC WEIGHT CHECKLIST RECORD
COMPARTMENT: H - EXTERNAL EQUIPMENT STA 0 - 770**

**MDS: UH-60L
SERIAL NO: 83-23920
CONSTANT: 1,000**

Item Number	Item Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	In A/C	Man Inv.	Date
H -042.00	HF ANTENNA 4700516-10	7.0	528.00	3.70			2023/05/03
H -043.00	ARC-186 ANTENNA (VFS10-90-6)	1.4	538.00	0.75			2023/05/03
H -044.00	ICMD #3 (FLARE) DISPENSER W/CABLE, LHS D-61/ALQ-212(V)	4.9	535.00	2.62			2023/05/03
H -045.00	ICMD #3 (FLARE) PAYLOAD MODULE, LHS D-61/ALQ-212(V)	3.6	535.00	1.93			2023/05/03
H -046.00	TAIL ROTOR BLADES (2 EA) 70101-31000-043	79.4	732.00	58.12			2023/05/03
H -047.00	EOMS, AFT RHS SU-202/AAR-57(V)	2.8	732.20	2.05			2023/05/03
H -048.00	EOMS, AFT IHS SU-202/AAR-57(V)	2.8	734.60	2.06			2023/05/03
H -057.00	HORIZONTAL STORES SUPPORT STRUCTURE						2023/05/03
H -058.00	HORIZONTAL STORES SUPPORT ASSEMBLY W/FAIRINGS, LHS 70200-42400	202.0	305.00	61.61			2023/05/03
H -059.00	HORIZONTAL STORES SUPPORT ASSEMBLY W/FAIRINGS, RHS 70200-42400	202.0	305.00	61.61			2023/05/03
H -060.00	HORIZONTAL STORES STRUTS AND FAIRINGS						2023/05/03
H -061.00	SUPPORT STRUTS AND FAIRINGS ASSEMBLY, LHS 70219-42430	28.0	302.00	8.46			2023/05/03
H -062.00	SUPPORT STRUTS AND FAIRINGS ASSEMBLY, RHS 70219-42430	28.0	302.00	8.46			2023/05/03
H -063.00	VERTICAL STORES PYLON BL 80						2023/05/03
H -064.00	RACK ATTACHMENT FITTING (BL 80), LHS 70219-42412	25.0	316.00	7.90			2023/05/03
H -065.00	RACK ATTACHMENT FITTING (BL 80), RHS 70219-42412	25.0	316.00	7.90			2023/05/03
H -066.00	PYLON FAIRING ASSEMBLY (BL 80), LHS 70215-42407	8.0	316.00	2.53			2023/05/03
H -067.00	PYLON FAIRING ASSEMBLY (BL 80), RHS 70215-42407	8.0	316.00	2.53			2023/05/03
H -068.00	14" BOMB RACK & HARDWARE ASSEMBLY (BL 80, LHS (230 GAL) 70200-42400	18.0	316.00	5.69			2023/05/03
H -069.00	14" BOMB RACK & HARDWARE ASSEMBLY (BL 80), RHS (230 GAL) 70200-42400	18.0	316.00	5.69			2023/05/03
H -070.00	30" BOMB RACK & HARDWARE ASSEMBLY (BL 80), LHS (450 GAL) 70200-42400	65.0	316.00	20.54			2023/05/03
H -071.00	30" BOMB RACK & HARDWARE ASSEMBLY (BL 80, RHS (450 GAL) 70200-42400	65.0	316.00	20.54			2023/05/03
H -072.00	VERTICAL STORES PYLON, BL 112						2023/05/03
H -073.00	RACK ATTACHMENT FITTING (BL 112), LHS 70219-42412	25.0	316.00	7.90			2023/05/03
H -074.00	RACK ATTACHMENT FITTING (BL 112), RHS 70219-42412	25.0	316.00	7.90			2023/05/03
H -075.00	PYLON FAIRING ASSEMBLY (BL 112), LHS 70215-42407	10.0	316.00	3.16			2023/05/03
H -076.00	PYLON FAIRING ASSEMBLY (BL 112), RHS 70215-42407	10.0	316.00	3.16			2023/05/03
H -077.00	14" BOMB RACK & HARDWARE ASSEMBLY (BL 112), LHS (230 GAL) 70200-42400	18.0	316.00	5.69			2023/05/03
H -078.00	14" BOMB RACK & HARDWARE ASSEMBLY (BL 112), RHS (230 GAL) 70200-42400	18.0	316.00	5.69			2023/05/03

CHART C - BASIC WEIGHT AND BALANCE RECORD

MDS: UH-60L

SERIAL NO: 83-23920

CONSTANT: 1,000

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2023/05/03	H		As Carried Forward from Manual Records				12,294.5	356.76	4,386.20

H = Header I = Inventory
 A = Addition R = Removal
 S = Chart C Review W = Weighing

 Weight & Balance Technician
 Certified copy as of 2023/05/03

FORM B

FORM B - AIRCRAFT WEIGHING RECORD						3 - POINT (TAIL)					
DATE WEIGHED		2023/05/03		MODEL/DESIGN		UH-60L		SERIAL NUMBER		83-23920	
PLACE WEIGHED			TECHNICIAN			<no technician>			DUTY PHONE		
REACTION	SCALE READING	CORRECTIONS	NET WEIGHT	LONG. ARM	LONG. MOM	LAT. ARM	LAT. MOM				
LEFT MAIN	0.0	0.0	0.0	0.00	0.00						
RIGHT MAIN	0.0	0.0	0.0	0.00	0.00						
TAIL	0.0	0.0	0.0	0.00	0.00						
TOTALS	0.0	0.0	0.0	0.00	0.00						
LONGITUDINAL MEASUREMENTS											
B = _____ Distance from the jig point to the center line of the main reactions.											
I = _____ Distance from the reference datum line to the jig point.											
E = 0.00 Distance from the reference datum line to the center line of the main reactions (E = I + B).											
D = _____ Distance between the main and the tail reaction.											
F = 0.00 Distance from the reference datum line to the center line of the tail reaction (F = E + D).											
LATERAL MEASUREMENTS											
LM = _____ Distance from the lateral reference datum line to the Left Main reaction.											
RM = _____ Distance from the lateral reference datum line to the Right Main reaction.											
NT = _____ Distance from the lateral reference datum line to the Tail reaction.											
ADJUSTMENTS				NET WEIGHT	LONG. ARM	LONG. MOM	LAT. ARM	LAT. MOM			
Level Weigh - No Correction											
Total (As Weighed Above)				0.0	0.00	0.00					
Total of Column I				-	0.0	0.00					
Total of Column II				+	0.0	0.00					
BASIC AIRCRAFT				0.0	0.00	0.00					
SIMPLIFIED LONG. MOMENT				0.00	LAT. MOMENT	CONSTANT			1000		
SCALE TYPE:				REACTIONS USED							
SERIAL NUMBER(S):											
CALIBRATION ACCURACY:											
DATE CALIBRATED: 2023/05/03											
CALIBRATION DUE DATE:											
ALTITUDE (ft): 0.00											
LATITUDE:											
CORRECTIONS											
REACTION	CALIBRATION	SCALE	TEMP	EQUIPMENT	OTHER	TOTAL					
LEFT MAIN	0.0	0.0	0.0	0.0	0.0	0.0					
RIGHT MAIN	0.0	0.0	0.0	0.0	0.0	0.0					
TAIL	0.0	0.0	0.0	0.0	0.0	0.0					
Remarks											
COLUMN I											
Items Weighed But Not Part of Basic Weight				WEIGHT	LONG. ARM	LONG. MOM	LAT. ARM	LAT. MOM			
TOTAL of Items Weighed But Not Part of Basic Weight				0.0	0.00	0.00					
COLUMN II											
Basic Weight Items Not in Aircraft When Weighed				WEIGHT	LONG. ARM	LONG. MOM	LAT. ARM	LAT. MOM			
TOTAL Basic Weight Items Not in Aircraft When Weighed				0.0	0.00	0.00					

RECORD OF WEIGHT AND BALANCE PERSONNEL

MDS: UH-60L

SERIAL NO: 83-23920

Last Name	First Name	M	Grade, Rate, or Rank	Where Qualified	When Qualified	Station	Date Assigned	Date Relieved
Petrutis	Justin	V	CIV	Fort Eustis, VA	2010/05/14	SES; Huntsville,AL	2023/05/03	

FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

MDS: UH-60L		CONSTANT: 1,000						
Date	Act. Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2010/06/09	H	As Carried Forward from Manual Records	12,088.3	356.00	4,303.43			
2010/06/09	H	ECP AV-10039 UH-60"A" to UH-60 "L" RECAP/UPGRADE DATED 6/30/2008 APPLIED						
2010/06/09	H	MWO 1-1520-237-50-100, INTEGRATED VEHICLE HEALTH MANAGEMENT SYSTEM (IVHMS),APPLIED						
2010/06/09	H	MWO 1-1520-237-50-97, COMMAND MISSILE WARNING SYSTEM (CMWS),APPLIED						
2010/06/09	I	MWO 1-1520-237-50-85BFT60-001, BLUE FORCE TRACKER (BFT) APPLIED						
2010/06/09	W	Calculated Weight and Moment per Inventory Completed at C. C. ARMY DEPOT BASIC AVC, WEIGHED AT : C. C. ARMY DEPOT	11,993.0	358.91	4,304.41	12,088.3	356.00	4,303.43
2010/11/29	A	HORIZONTAL STORES SUPPORT STRUCTURE	0.0	0.00		0.00	11,993.0	358.91
2010/11/29	A	HORIZONTAL STORES SUPPORT ASSEMBLY W/FAIRINGS, LH 70200-42400	202.0	305.00	61.61	12,195.0	358.02	4,366.02
2010/11/29	A	HORIZONTAL STORES SUPPORT ASSEMBLY W/FAIRINGS, RH 70200-42400	202.0	305.00	61.61	12,397.0	357.15	4,427.63
2010/11/29	A	HORIZONTAL STORES STRUTS AND FAIRINGS	0.0	0.00		0.00	12,397.0	357.15
2010/11/29	A	SUPPORT STRUTS AND FAIRINGS ASSEMBLY, LHS 70219-42430	28.0	302.00	8.46	12,425.0	357.03	4,436.08
2010/11/29	A	SUPPORT STRUTS AND FAIRINGS ASSEMBLY, RHS 70219-42430	28.0	302.00	8.46	12,453.0	356.91	4,444.54
2010/11/29	A	RACK ATTACHMENT FITTING (BL 80), LH 70219-42412	25.0	316.00	7.90	12,478.0	356.82	4,452.44
2010/11/29	A	RACK ATTACHMENT FITTING (BL 80), RH 70219-42412	8.0	316.00	2.53	12,511.0	356.72	4,462.87
2010/11/29	A	PYLON FAIRING ASSEMBLY (BL 80), LH 70215-42407	8.0	316.00	2.53	12,519.0	356.69	4,465.40
2010/11/29	A	PYLON FAIRING ASSEMBLY (BL 80), RH 70215-42407	18.0	316.00	5.69	12,537.0	356.63	4,471.08
2010/11/29	A	14* BOMB RACK & HARDWARE ASSEMBLY (BL 80), LH (230 GAL) 70200-42400	18.0	316.00	5.69	12,555.0	356.57	4,476.77
2010/11/29	A	14* BOMB RACK & HARDWARE ASSEMBLY (BL 80), RH (230 GAL) 70200-42400	25.0	316.00	7.90	12,580.0	356.49	4,484.67
2010/11/29	A	RACK ATTACHMENT FITTING (BL 112), LH 70219-42412	18.0	316.00	5.69	12,562.0	356.55	4,478.98
2010/11/29	R	14* BOMB RACK & HARDWARE ASSEMBLY (BL 80), LH (230 GAL) 70200-42400	18.0	316.00	5.69	12,544.0	356.61	4,473.30
2010/11/29	R	14* BOMB RACK & HARDWARE ASSEMBLY (BL 80), RH (230 GAL) 70200-42400	25.0	316.00	7.90	12,569.0	356.53	4,481.20
2010/11/29	A	RACK ATTACHMENT FITTING (BL 112), RH 70219-42412	10.0	316.00	3.16	12,579.0	356.50	4,484.36
2010/11/29	A	PYLON FAIRING ASSEMBLY (BL 112), LH 70215-42407	10.0	316.00	3.16	12,589.0	356.46	4,487.52
2010/11/29	A	PYLON FAIRING ASSEMBLY (BL 112), RH 70215-42407	18.0	316.00	5.69	12,607.0	356.41	4,493.20
2010/11/29	A	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), LH (230 GAL) 70200-42400	18.0	316.00	5.69	12,625.0	356.35	4,498.89
2010/11/29	R	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), RH (230 GAL) 70200-42400	25.0	316.00	7.90	12,600.0	356.43	4,490.99
2010/11/29	R	RACK ATTACHMENT FITTING (BL 80), LH 70219-42412	25.0	316.00	7.90	12,575.0	356.51	4,483.09
2010/11/29	R	RACK ATTACHMENT FITTING (BL 80), RH 70219-42412	8.0	316.00	2.53	12,567.0	356.53	4,480.56
2010/11/29	R	PYLON FAIRING ASSEMBLY (BL 80), LH 70215-42407	8.0	316.00	2.53	12,559.0	356.56	4,478.04
2010/11/29	A	E-010.01 TRAPPED FUEL, AUXILIARY LINES	9.0	360.00	3.24	12,568.0	356.56	4,481.28
2010/11/29	A	H-054.00 EXTERNAL 200 GAL FUEL TANKS (2)	692.0	321.00	222.13	13,260.0	354.71	4,703.41
2010/11/29	A	G-014.00 SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	13,429.0	353.90	4,752.59
2010/11/29	A	G-014.01 SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	13,598.0	353.12	4,801.77
2011/04/26	R	H-054.00 EXTERNAL 200 GAL FUEL TANKS (2)	692.0	321.00	222.13	12,906.0	354.85	4,579.63
2011/06/08	A	H-054.00 EXTERNAL 200 GAL FUEL TANKS (2)	692.0	321.00	222.13	13,598.0	353.12	4,801.77

H = Header
 A = Addition
 S = Chart C Review
 I = Inventory
 R = Removal
 W = Weighing

2023/04/12

AWBS 10.0

FOUO

FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

MJS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2C11/06/08	R	H -044.00	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), LH (230 GAL) 70200-42400	18.0	316.00	5.69	13,580.0	353.17	4,796.08
2C11/06/08	R	H -045.00	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), RH (230 GAL) 70200-42400	18.0	316.00	5.69	13,562.0	353.22	4,790.39
2C11/06/08	A	H -045.00	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), RH (230 GAL) 70200-42400	18.0	316.00	5.69	13,580.0	353.17	4,796.08
2C11/06/08	A	H -044.00	14* BOMB RACK & HARDWARE ASSEMBLY (BL 112), LH (230 GAL) 70200-42400	18.0	316.00	5.69	13,598.0	353.12	4,801.77
2C11/11/08	A	B -036.01	TECHNISONIC RADIO TFM 138B/IN	3.1	227.00	0.70	13,601.1	353.09	4,802.47
2C11/11/29	I		Calculated Weight and Moment per Inventory Completed at AASF Bryant AF, Ft Richardson AK.				13,601.1	353.09	4,802.47
2C12/05/10	A	B -013.00	AUXILIARY FUEL MANAGEMENT PANEL 70550-01411	2.6	206.00	0.54	13,603.7	353.07	4,803.01
2C12/05/10	A	B -026.00	AIRSPEED INDICATOR 70450-01042	1.0	206.00	0.21	13,604.7	353.06	4,803.21
2C12/05/10	A	B -073.00	ARMORED WING, RHS 70500-01152	16.0	238.00	3.81	13,620.7	352.92	4,807.02
2C12/05/10	A	C -005.00	MAINTENANCE FLOODLIGHT (STOWED) 15-0366-1	1.9	247.00	0.47	13,622.6	352.91	4,807.49
2C12/05/10	I		Calculated Weight and Moment per Inventory Completed at AASF, Bryant Airfield				13,622.6	352.91	4,807.49
2C12/12/05	W		BASIC A/C, WEIGHED AT : AASF, Bryant AF	13,921.0	352.35	4,905.01	13,921.0	352.35	4,905.01
2C12/12/05	A	A -008.00	SIGNAL DATA CONVERTER (ALT) CV-3338B/ASN-128D P30A002-02	12.0	177.00	2.12	13,933.0	352.20	4,907.19
2C12/12/05	A	A -006.00	ASN-128D WIRING HARNESS P/N 1005442-10, ANNUNCIATOR P/N LED-40-18-KG-31936, -31937, 31938.	8.0	206.00	1.65	13,941.0	352.12	4,908.84
2C12/12/05	A	A -006.00	IFF TRANSPONDER RT1912(C)/APX-123 1008940P-10	11.3	176.00	1.99	13,952.3	351.97	4,910.83
2C12/12/05	A	B -043.00	REMOTE CONTROL UNIT (CONTROL HEAD) AN/APX-123 1008940P-5	2.5	227.00	0.57	13,954.8	351.95	4,911.39
2C12/12/05	A		ARC-186 ANTENNA ELECTRICAL INSTALL (FWD, AFT) AND MOUNT (1033764-1)	3.8	436.00	1.65	13,958.6	351.97	4,913.05
2C12/12/05	R		SAFE/ARM SWITCH, ECU STRUCTURE, SEQUENCER MOUNT, CMWS WIRING AND ASSOC HARDWARE FOR CMWS P31 MWO INSTALL	11.3	324.50	3.67	13,947.3	352.00	4,909.38
2C12/12/05	A		CMWS P31 WIRING AND ASSOC HARDWARE	21.5	350.20	7.53	13,968.8	351.99	4,916.91
2C12/12/05	A	B -037.00	CONTROL INDICATOR 2566/AAR-47(V)	1.6	225.00	0.36	13,970.4	351.98	4,917.27
2C12/12/05	A	B -037.01	CHAFF CONTROLLER A102859-101	0.8	226.50	0.18	13,971.2	351.97	4,917.45
2C12/12/05	A	F -011.00	SEQUENCER, #1 SA-2669/ALE-479V) A100685	3.5	496.40	1.74	13,974.7	352.01	4,919.19
2C12/12/05	A	F -012.00	SEQUENCER, #2 SA-2669/ALE-47(V) A100685	3.5	496.40	1.74	13,978.2	352.04	4,920.92
2C12/12/05	A		SSI 50-36 (OPTION II CABIN HEATER MOD KIT.	15.7	419.20	6.58	13,993.9	352.12	4,927.50
2C12/12/05	A		M4 BROOM CLOSET MOUNT	2.0	262.20	0.52	13,995.9	352.11	4,928.03
2C13/01/23	R	X -001.00	AUXILIARY FUEL MANAGEMENT PANEL	2.6	206.00	0.54	13,993.3	352.13	4,927.49
2C13/01/23	R	X -002.00	STORES JETTISON CONTROL PANEL	3.0	211.00	0.63	13,990.3	352.16	4,926.86
2C13/01/23	R	X -004.00	JETTISON HARNESS ASSY.	10.0	273.00	2.73	13,980.3	352.22	4,924.13
2C13/01/23	R	X -005.00	FUEL HARNESS ASSY.	10.0	273.00	2.73	13,970.3	352.28	4,921.40
2C13/01/23	R	X -006.00	HORIZONTAL STORES SUPPORT (2)	308.0	302.00	93.02	13,662.3	353.41	4,828.38
2C13/01/23	R	X -007.00	STRUTS (4), PINS (8), FAIRINGS	56.0	302.00	16.91	13,606.3	353.62	4,811.47
2C13/01/23	R	X -008.00	ROOT END FAIRINGS	12.0	302.00	3.62	13,594.3	353.67	4,807.85
2C13/01/23	R	X -009.00	VERTICLE STORES PYLONS WITH (2) BRU-22 STORES RACKS	292.0	316.00	92.27	13,302.3	354.49	4,715.58
2C13/01/23	R	X -011.00	EXTERNAL 200 GAL CEFS FUEL TANKS (2)	692.0	321.00	222.13	12,610.3	356.33	4,493.44
2C13/01/23	A	X -018.00	FAIRING-UPPER REMOVABLE (LHS&RHS) 70215-42401 (NON ESSS)	6.0	301.00	1.81	12,616.3	356.31	4,495.25
2C13/01/23	A	X -019.00	FAIRING-LOWER REMOVABLE (LHS&RHS) 70215-4202 (NON ESSS)	1.0	301.00	0.30	12,617.3	356.30	4,495.55

I = Inventory
 A = Addition
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 R = Removal
 W = Weighing

2023/04/12

AWBS 10.0

FOUO

FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

CONSTANT: 1,000

MDS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2C13/05/10	S		CHART C REVIEW COMPLIED WITH				12,617.3	356.30	4,495.55
2C13/11/26	I		Calculated Weight and Moment per Inventory Completed at AASF#2 CHICAGO,IL				12,617.3	356.30	4,495.55
2C13/11/26	S		CHART C REVIEW COMPLIED WITH				12,617.3	356.30	4,495.55
2C14/01/15	A	X -001.00	AUXILIARY FUEL MANAGEMENT PANEL	2.6	206.00	0.54	12,619.9	356.27	4,496.09
2C14/01/15	A	X -002.00	STORES JETTISON CONTROL PANEL	3.0	211.00	0.63	12,622.9	356.24	4,496.72
2C14/01/15	A	X -004.00	JETTISON HARNESS ASSY.	10.0	273.00	2.73	12,632.9	356.17	4,499.45
2C14/01/15	A	X -005.00	FUEL HARNESS ASSY.	10.0	273.00	2.73	12,642.9	356.10	4,502.18
2C14/01/15	A	X -006.00	HORIZONTAL STORES SUPPORT (2)	308.0	302.00	93.02	12,950.9	354.82	4,595.20
2C14/01/15	A	X -007.00	STRUTS (4), PINS (8), FAIRINGS	56.0	302.00	16.91	13,006.9	354.59	4,612.11
2C14/01/15	A	X -008.00	ROOT END FAIRINGS	12.0	302.00	3.62	13,018.9	354.54	4,615.73
2C14/01/15	A	X -009.00	VERTICLE STORES PYLONS WITH (2) BRU-22 STORES RACKS	292.0	316.00	92.27	13,310.9	353.70	4,708.00
2C14/01/15	A	X -011.00	EXTERNAL 200 GAL CEFS FUEL TANKS (2)	692.0	321.00	222.13	14,002.9	352.08	4,930.14
2C14/01/15	A	X -016.00	FAIRING, UPPER REMOVABLE ESSS, LHS 70215-42403-061/062 upper/lower	3.0	301.00	0.90	14,005.9	352.07	4,931.04
2C14/01/15	A	X -017.00	FAIRING, UPPER REMOVABLE ESSS, RHS 70215-42403-060/063 upper/lower	3.0	301.00	0.90	14,008.9	352.06	4,931.94
2C14/01/15	R	X -019.00	FAIRING-LOWER REMOVABLE (LHS&RHS) 70215-4202 (NON ESSS)	1.0	301.00	0.30	14,007.9	352.06	4,931.64
2C14/04/04	R	X -001.00	AUXILIARY FUEL MANAGEMENT PANEL	2.6	206.00	0.54	14,005.3	352.09	4,931.11
2C14/04/04	R	X -002.00	STORES JETTISON CONTROL PANEL	3.0	211.00	0.63	14,002.3	352.12	4,930.47
2C14/04/04	R	X -006.00	HORIZONTAL STORES SUPPORT (2)	308.0	302.00	93.02	13,694.3	353.25	4,837.46
2C14/04/04	R	X -007.00	STRUTS (4), PINS (8), FAIRINGS	56.0	302.00	16.91	13,638.3	353.46	4,820.54
2C14/04/04	R	X -008.00	ROOT END FAIRINGS	12.0	302.00	3.62	13,626.3	353.50	4,816.92
2C14/04/04	R	X -009.00	VERTICLE STORES PYLONS WITH (2) BRU-22 STORES RACKS	292.0	316.00	92.27	13,334.3	354.32	4,724.65
2C14/04/04	R	X -011.00	EXTERNAL 200 GAL CEFS FUEL TANKS (2)	692.0	321.00	222.13	12,642.3	356.15	4,502.52
2C14/04/04	R	X -016.00	FAIRING, UPPER REMOVABLE ESSS, LHS 70215-42403-061/062 upper/lower	3.0	301.00	0.90	12,639.3	356.16	4,501.61
2C14/04/04	R	X -017.00	FAIRING, UPPER REMOVABLE ESSS, RHS 70215-42403-060/063 upper/lower	3.0	301.00	0.90	12,636.3	356.17	4,500.71
2C14/04/04	A	X -019.00	FAIRING-LOWER REMOVABLE (LHS&RHS) 70215-4202 (NON ESSS)	1.0	301.00	0.30	12,637.3	356.17	4,501.01
2C14/06/05	A	A -010.00	AHRU, RHS (FOGS GYRO) 765100-0020	6.0	178.00	1.07	12,643.3	356.08	4,502.08
2C14/06/05	R	A -013.00	DISPLACEMENT GYRO CONTROL, RHS CN-1314/A (9000C)	5.7	179.00	1.02	12,637.6	356.16	4,501.06
2C14/06/05	R	A -015.00	TRANSMITTER, RATE GYROSCOPE, RHS TRU-2A/A NSN-6615-01-059-7909	1.7	181.00	0.31	12,635.9	356.19	4,500.75
2C14/06/05	A	A -024.00	SECURITY SET, LHS TSEC/KY-58	4.9	190.00	0.93	12,640.8	356.12	4,501.68
2C14/06/05	A	A -025.00	SECURITY SET, CENTER TSEC/KY-58	4.9	190.00	0.93	12,645.7	356.06	4,502.61
2C14/06/05	A	B -033.00	CIVIL NAV CONTROL, VOR ARN-123	2.0	218.00	0.44	12,647.7	356.04	4,503.05
2C14/06/05	A	B -036.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	227.00	0.45	12,649.7	356.02	4,503.50
2C14/06/05	A	B -060.00	REMOTE DATA CONCENTRATOR (IVHMS) 30201-0501	4.3	205.00	0.88	12,654.0	355.97	4,504.39
2C14/06/05	A	C -000.01	PILOT AND COPILOT M4 UPPER AND LOWER MOUNT ASSY. LHS & RHS P/N 1008310	3.5	247.00	0.86	12,657.5	355.94	4,505.25
2C14/06/05	R	C -031.00	MACHINE GUN MOUNT ARM, RHS M240	10.1	280.00	2.83	12,647.4	356.00	4,502.42
2C14/06/05	R	C -032.00	TROOP SEAT SUPPORT 70500-02160	8.3	280.00	2.32	12,639.1	356.05	4,500.10
2C14/06/05	A	C -032.00	TROOP SEAT SUPPORT 70500-02160	8.3	280.00	2.32	12,647.4	356.00	4,502.42
2C14/06/05	R	C -030.00	MACHINE GUN MOUNT ARM, LHS M240	10.1	280.00	2.83	12,637.3	356.06	4,499.59

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AWBS 10.0

FOUO

FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

CONSTANT: 1,000

MDS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2014/06/05	R	H -020.00	TRANSMITTER, IR JAMMER AN/ALQ-144A(V) NSN-5865-01-323-4999	25.6	400.00	10.24	12,611.7	355.97	4,489.35
2014/06/05	I		Calculated Weight and Moment per Inventory Completed at AASF JBBER Alaska				12,611.7	355.97	4,489.35
2014/06/05	W		BASIC A/C, WEIGHED AT : AASF JBBER, ALASKA	12,759.0	357.54	4,561.80	12,759.0	357.54	4,561.80
2015/05/11	R	B -036.01	TECHNISONIC RADIO TFM 138B/NY	3.1	227.00	0.70	12,755.9	357.57	4,561.09
2015/05/11	R	C -004.00	WALK AROUND ICS CORD, 50' (STOWED), RHS 70602-02016	2.1	247.00	0.52	12,753.8	357.59	4,560.57
2015/05/11	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK				12,753.8	357.59	4,560.57
2015/05/29	A	A -002.00	RA-DAR RECEIVER R-2218/APR-39(V)	2.0	164.00	0.33	12,755.8	357.56	4,560.90
2015/05/29	A	A -016.00	PROCESSOR, DIGITAL CP-1597A/APR-39(V)	5.9	193.00	1.14	12,761.7	357.48	4,562.04
2015/05/29	A	B -015.00	RA-DAR SIGNAL INDICATOR IP-1150/APR-39(V)	2.0	206.00	0.41	12,763.7	357.46	4,562.45
2015/05/29	R	B -046.00	COMPASS CONTROL PANEL C-8021A/ASN-75	2.2	212.00	0.47	12,761.5	357.48	4,561.98
2015/05/29	R	C -020.00	SUPPORT, UPPER TROOP SEATS (MEDEVAC) 70500-03104	23.0	265.00	6.10	12,738.5	357.65	4,555.89
2015/05/29	R	C -021.00	SUPPORT, LOWER TROOP SEATS (MEDEVAC) 70500-03102	61.0	267.00	16.29	12,677.5	358.08	4,539.60
2015/05/29	R	E -021.00	SEWALL SOUNDPROOFING PANEL, LHS 70500-02068	2.0	388.00	0.78	12,675.5	358.08	4,538.83
2015/05/29	R	E -022.00	SEWALL SOUNDPROOFING PANEL, RHS 70500-02068	2.0	388.00	0.78	12,673.5	358.07	4,538.05
2015/05/29	A	H -003.00	W RE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10	12,684.5	358.01	4,541.15
2015/05/29	A	H -004.00	W RE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10	12,695.5	357.94	4,544.25
2015/05/29	A	H -038.00	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,697.5	357.93	4,544.82
2015/05/29	A	H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,704.5	357.89	4,546.81
2015/05/29	A	H -040.00	CLAMP LANDG GEAR DFLECTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,706.5	357.88	4,547.38
2015/05/29	R	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	12,537.5	358.78	4,498.20
2015/05/29	R	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,368.5	359.71	4,449.02
2015/05/29	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK				12,368.5	359.71	4,449.02
2016/01/07	R	H -003.00	WIRE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10	12,357.5	359.77	4,445.92
2016/01/07	R	H -004.00	WIRE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10	12,346.5	359.84	4,442.81
2016/01/07	A	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	12,515.5	358.91	4,491.99
2016/01/07	A	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,684.5	358.01	4,541.17
2016/01/07	R	H -038.00	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,682.5	358.02	4,540.61
2016/01/07	R	H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,675.5	358.06	4,538.62
2016/01/07	R	H -040.00	CLAMP LANDG GEAR DFLECTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,673.5	358.07	4,538.05
2016/01/27	H		*** Start Modification UH-60L MWO 1-1520-237-50-114 (BFT-2 Modification)				12,673.5	358.07	4,538.05
2016/01/27	R	B -071.00	BFT PALLET ASSY & W3 HARNES 040409-002	26.0	237.00	6.16	12,547.5	358.32	4,531.89
2016/01/27	R		ANTENNA (L-BAND) (S65-8282-301)	1.7	475.00	0.81	12,645.8	358.31	4,531.08
2016/01/27	R		G-S ANTENNA MOUNT (02D349-1)	0.4	475.00	0.19	12,645.4	358.30	4,530.89

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FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

MDS: UH-60L		CONSTANT: 1,000						
Date	Act. Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2016/01/27	R	QUAD BAY MTG BRKT & DISC BRKT W/HARDWARE	4.4	237.00	1.04	12,641.0	358.35	4,529.85
2016/01/27	R	EMI FILTER (DS20) W/MOUNT (040527-001)	0.6	243.00	0.15	12,640.4	358.35	4,529.70
2016/01/27	R	MILTOPE DISCONNECT (040528-001)	0.2	244.00	0.05	12,640.2	358.35	4,529.65
2016/01/27	R	FRAME DOUBLERS (040420-001)	0.1	325.00	0.03	12,640.1	358.35	4,529.62
2016/01/27	R	HARNESSES/CABLES	13.6	325.00	4.42	12,626.5	358.39	4,525.20
2016/01/27	R	COAXIAL PASS-THROUGH DOUBLER (02D350-3)	0.1	465.00	0.05	12,626.4	358.39	4,525.16
2016/01/27	R	EIS ANTENNA DOUBLER PLATE (02D348-1)	0.7	472.50	0.33	12,625.7	358.38	4,524.82
2016/01/27	R	L-BAND ANTENNA MOUNT	1.3	472.50	0.61	12,624.4	358.37	4,524.21
2016/01/27	R	LNA (CMDC-SW-DP) W/MOUNT (02D360-41)	1.1	474.30	0.52	12,623.3	358.36	4,523.69
2016/01/27	R	GPS ANTENNA DOUBLER (02D350-1)	0.4	475.00	0.19	12,622.9	358.36	4,523.50
2016/01/27	A	CGV-72 (0N709816-1)	2.6	187.00	0.49	12,625.5	358.32	4,523.98
2016/01/27	A	MODEM (1113215) W/HARDWARE	2.3	228.00	0.52	12,627.8	358.30	4,524.51
2016/01/27	A	3MR (813H0500ASD) W/HARDWARE	5.8	230.00	1.33	12,633.6	358.28	4,525.84
2016/01/27	A	3FT-2 ANTENNA/TRANSCIVER (1115604)	4.2	474.00	1.99	12,637.8	358.28	4,527.83
2016/01/27	A	CGV-72 MOUNT (1038841-1) W/HARDWARE	1.2	186.00	0.22	12,639.0	358.26	4,528.06
2016/01/27	A	3SHELF WIRING (1038803-1, W1, W4, W5, W6, W9, W10, W11, W12, W13, W15, W16, W28)	19.1	220.00	4.20	12,658.1	358.05	4,532.26
2016/01/27	A	QUAD BAY MOUNTING STRUCTURE (1038833-1)	8.4	220.00	1.85	12,666.5	357.96	4,534.11
2016/01/27	A	QUAD BAY DOUBLERS (1038849-1)	0.6	237.00	0.14	12,667.1	357.95	4,534.25
2016/01/27	A	COMPUTER DISCONNECT (1038881-1)	0.2	244.00	0.05	12,667.3	357.95	4,534.30
2016/01/27	A	EDM WIRING (W8, W24, W25, W26, W27)	4.6	246.50	1.13	12,671.9	357.91	4,535.43
2016/01/27	A	3MR/KGV-72 ZEROIZE SWITCH HOUSING (1038853-1)	0.4	248.00	0.10	12,672.3	357.91	4,535.53
2016/01/27	A	FRAME DOUBLERS (1038883-1)	0.1	325.00	0.03	12,672.4	357.91	4,535.56
2016/01/27	A	COAXIAL DOUBLER FEED THRU (1038886-5)	0.1	465.00	0.05	12,672.5	357.91	4,535.61
2016/01/27	A	3FT-2 ANTENNA DOUBLER PLATE (1038886-1)	0.7	472.50	0.33	12,673.2	357.92	4,535.94
2016/01/27	A	3FT-2 ANTENNA MOUNT ASSY (1038820-1)	1.2	474.00	0.57	12,674.4	357.93	4,536.51
2016/01/27	A	ANTENNA CABLES (W2, W2A, W3, W3A, W7, W7A)	8.2	474.00	3.89	12,682.6	358.00	4,540.40
2016/01/27	A	JH60 GPS ANTENNA MOUNT ASSY (1038862-1)	0.4	475.00	0.19	12,683.0	358.01	4,540.59
2016/01/27	A	JH60 GPS ANTENNA DOUBLER PLATE	0.4	475.00	0.19	12,683.4	358.01	4,540.78
2016/01/27	A	ANTENNA DISCONNECT BRACKET (1038836-1)	0.2	480.30	0.10	12,683.6	358.01	4,540.87
2016/01/27	H	*** End Modification UH-60L MW0 1-1520-237-50-114 (BFT-2 Modification)				12,683.6	358.01	4,540.87
2016/04/28	A	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,685.6	358.00	4,541.44
2016/04/28	A	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,692.6	357.96	4,543.42
2016/04/28	A	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,694.6	357.95	4,543.99
2016/04/28	A	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-12	2.0	288.00	0.58	12,696.6	357.94	4,544.57
2016/04/28	R	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	12,527.6	358.84	4,495.39
2016/04/28	R	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,358.6	359.77	4,446.21

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CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

CONSTANT: 1,000

MDS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2016/04/28	R	X -014.00	CEFS FUEL LINES AND MISC HARDWARE HM020-111 (RA-029-03-149) LH&RH WING	26.0	307.00	7.98	12,332.6	359.88	4,438.23
2016/06/17	R	A -020.00	DIRECTION GYRO CN-998(B)/ASN-43	5.5	182.00	1.00	12,327.1	359.96	4,437.23
2016/06/17	A	B -080.00	MAIN TERMINAL, KY-100, ARC-220 4700479-10	6.0	244.50	1.47	12,333.1	359.90	4,438.70
2016/06/17	A	C -004.00	WALK AROUND ICS CORD, 50' (STOWED), RHS 70602-02016	2.1	247.00	0.52	12,335.2	359.88	4,439.22
2016/06/17	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK				12,335.2	359.88	4,439.22
2016/06/17	W		BASIC A/C, WEIGHED AT: AASF JBBER AK				12,490.0	358.35	4,475.82
2017/03/13	A	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	12,659.0	357.45	4,524.99
2017/03/13	A	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,828.0	356.58	4,574.17
2017/06/13	R	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,659.0	357.45	4,524.99
2017/06/13	R	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	12,490.0	358.35	4,475.82
2017/06/21	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK				12,490.0	358.35	4,475.82
2017/07/07	H		*** Start Modification IAFTS 200 GALLON INTERNAL ROBBIE / TOW PLATES / APU HAND PUMP RELOCATE				12,490.0	358.35	4,475.82
2017/07/07	R		CARGO NET RINGS 4-EA	1.5	379.00	0.57	12,488.5	358.35	4,475.25
2017/07/07	R		398 BULKHEAD	1.0	398.00	0.40	12,487.5	358.35	4,474.85
2017/07/07	R		APU HAND PUMP ASSEMBLE	3.0	394.00	1.18	12,484.5	358.34	4,473.67
2017/07/07	R		STEP EXTENSION LH AND RH	2.0	247.00	0.49	12,482.5	358.36	4,473.17
2017/07/07	A	X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	12,853.5	359.21	4,617.12
2017/07/07	A	X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	12,883.5	359.28	4,628.76
2017/07/07	A		IAFTS CARGO NET RINGS 4-EA	2.0	379.00	0.76	12,885.5	359.28	4,629.52
2017/07/07	A		IAFTS ELECTRICAL INSTALLATION	6.0	379.50	2.28	12,891.5	359.29	4,631.80
2017/07/07	A		IAFTS RELAY BOX AND MOUNTS	6.0	387.00	2.32	12,897.5	359.30	4,634.12
2017/07/07	A		IAFTS INTERNAL PLUMBING	5.0	393.00	1.97	12,902.5	359.32	4,636.08
2017/07/07	A		IAFTS INTERFACE PANEL	8.0	398.00	3.18	12,910.5	359.34	4,639.27
2017/07/07	A		IAFTS APU PUMP RELOCATION WITH HARDWARE/LINES	5.0	358.00	1.79	12,915.5	359.34	4,641.06
2017/07/07	A		TOW PLATES LH AND R/H	64.0	247.00	15.81	12,979.5	358.79	4,656.87
2017/07/07	A		BALLAST INSTALLATION	94.0	176.00	16.54	13,073.5	357.47	4,673.41
2017/07/07	H		*** End Modification IAFTS 200 GALLON INTERNAL ROBBIE / TOW PLATES / APU HAND PUMP RELOCATE				13,073.5	357.47	4,673.41
2017/07/07	R	X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	12,702.5	356.58	4,529.46
2017/07/07	R	X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	12,672.5	356.51	4,517.82
2017/07/07	A	B -019.01	IAFTS FUEL QUANTITY INDICATOR, HM026-050-11	1.0	206.00	0.21	12,673.5	356.49	4,518.03
2017/07/07	A	B -019.02	IAFTS CONTROL PANEL, HM020-205-21	1.0	239.00	0.24	12,674.5	356.48	4,518.27
2018/06/26	R	A -018.00	RECEIVER, VOR R-2139/ARN-123(V)	9.2	204.00	1.88	12,665.3	356.60	4,516.39
2018/06/26	R	D -002.00	ICS BOX C-6533/ARC	1.8	322.00	0.58	12,663.5	356.60	4,515.81
2018/06/26	R	E -028.00	AFT BULKHEAD SOUNDPROOFING, BLANKETS 70500-03050	3.0	398.00	1.19	12,660.5	356.59	4,514.62
2018/06/26	R	F -011.00	SEQUENCER, #1 SA-2669/ALE-479(V) A100685	3.5	496.40	1.74	12,657.0	356.55	4,512.88
2018/06/26	R	F -012.00	SEQUENCER, #2 SA-2669/ALE-47(V) A100685	3.5	496.40	1.74	12,653.5	356.51	4,511.14
2018/06/26	A	F -012.01	ARC-186 ANTENNA (VFS10-90-6)	1.4	538.00	0.73	12,654.9	356.53	4,511.87

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CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

CONSTANT: 1,000

MDS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2018/06/26	A	F -014.00	RADAR RECEIVER R-2218/APR-39(V)	2.0	687.00	1,37	12,656.9	356.58	4,513.24
2018/06/26	A	H -003.00	WIRE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10	12,667.9	356.52	4,516.34
2018/06/26	A	H -004.00	WIRE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10	12,678.9	356.46	4,519.45
2018/06/26	R	X -003.00	HARNES SUPPORT TUBE	1.0	260.00	0.26	12,677.9	356.46	4,519.19
2018/06/26	R	X -004.00	JETTISON HARNES ASSY.	10.0	273.00	2.73	12,667.9	356.53	4,516.46
2018/06/26	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK						
2018/06/26	W		BASIC AVG, WEIGHED AT: JBER, AK	12,622.0	357.11	4,507.49	12,622.0	357.11	4,507.49
2018/07/12	A	X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND FLUMBING	371.0	388.00	143.95	12,993.0	358.00	4,651.44
2018/07/12	A	X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	13,023.0	358.06	4,663.08
2018/07/12	A	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	13,192.0	357.21	4,712.26
2018/07/12	A	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	13,361.0	356.37	4,761.44
2018/07/12	R	E -024.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39	13,344.7	356.32	4,755.05
2018/07/12	R	E -025.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39	13,328.4	356.28	4,748.66
2018/07/12	R	E -023.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39	13,312.1	356.24	4,742.27
2018/07/12	R	E -026.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39	13,295.8	356.19	4,735.88
2018/07/12	R	H -038.00	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	13,293.8	356.20	4,735.31
2018/07/12	R	H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	13,286.8	356.24	4,733.33
2018/07/12	R	H -040.00	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-13	2.0	285.00	0.57	13,284.8	356.25	4,732.76
2018/07/12	R	H -041.00	CLAMP LNDG GEAR DFLECTR (LHS&RHS) 342-83021-12	2.0	288.00	0.58	13,282.8	356.26	4,732.18
2018/07/12	R	H -003.00	WIRE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10	13,271.8	356.33	4,729.08
2018/07/12	R	H -004.00	WIRE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10	13,260.8	356.39	4,725.98
2019/02/27	R	X -019.00	FAIRING-LOWER REMOVABLE (LHS&RHS) 70215-4202 (NON ESSS)	1.0	301.00	0.30	13,259.8	356.39	4,725.68
2019/02/27	R	X -018.00	FAIRING-UPPER REMOVABLE (LHS&RHS) 70215-42401 (NON ESSS)	6.0	301.00	1.81	13,253.8	356.42	4,723.87
2019/02/27	R	X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	13,223.8	356.34	4,712.23
2019/02/27	R	X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND FLUMBING	371.0	388.00	143.95	12,852.8	355.43	4,568.28
2019/02/27	A	X -006.00	HORIZONTAL STORES SUPPORT (2)	308.0	302.00	93.02	13,160.8	354.18	4,661.30
2019/02/27	A	X -007.00	STRUTS (4), PINS (8), FAIRINGS	56.0	302.00	16.91	13,216.8	353.96	4,678.21
2019/02/27	A	X -009.00	VERTICLE STORES PYLONS WITH (2) BRU-22 STORES RACKS	292.0	316.00	92.27	13,508.8	353.14	4,770.48
2019/02/27	A	X -011.00	EXTERNAL 200 GAL CEFS FUEL TANKS (2)	692.0	321.00	222.13	14,200.8	351.57	4,992.61
2019/02/27	A	X -016.00	FAIRING, UPPER REMOVABLE ESSS, LHS 70215-42403-061/062 upper/lower	3.0	301.00	0.90	14,203.8	351.56	4,993.52
2019/02/27	A	X -017.00	FAIRING, UPPER REMOVABLE ESSS, RHS 70215-42403-060/063 upper/lower	3.0	301.00	0.90	14,206.8	351.55	4,994.42
2019/02/27	A	E -026.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39	14,223.1	351.60	5,000.81

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2023/04/12

AWBS 10.0

FOUO

FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

CONSTANT: 1,000

MDS: UH-60L

Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2019/02/27	A	E -025.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39	14,239.4	351.64	5,007.20
2019/02/27	A	E -024.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39	14,255.7	351.69	5,013.59
2019/02/27	A	E -023.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39	14,272.0	351.74	5,019.98
2019/07/30	I		Calculated weight and moment per inventory completed at FT RICHARDSON, AK				14,272.0	351.74	5,019.98
2019/10/04	H		*** Start Modification CIVIL COMMUNICATION SYSTEM ON UH-60A/L HELICOPTERS MWO 1-1520-237-20-TDFM				14,272.0	351.74	5,019.98
2019/10/04	R	B -051.00	CONTROL PANEL, VHF/FM C-11466A/ARC-201A(V)	2.0	224.00	0.45	14,270.0	351.75	5,019.53
2019/10/04	R		BLANKING PLATES	0.6	224.00	0.13	14,269.4	351.76	5,019.40
2019/10/04	R		CONTROL, RADIO SET(C-11466/ARC-201(V))	4.0	237.00	0.95	14,265.4	351.79	5,018.45
2019/10/04	A	B -085.00	TDFM-9000 TRANSCIEVER(P90113NV)	6.0	224.00	1.34	14,271.4	351.74	5,019.79
2019/10/04	A	H -047.00	ANTENNA-VHF/UHF (1011265-10)	2.3	274.00	0.63	14,273.7	351.73	5,020.42
2019/10/04	A		WIRE ROUTING AND INSTALL(1011271-10)	3.8	262.60	1.00	14,277.5	351.70	5,021.42
2019/10/04	A		DIPLEXER INSTALLATION(1011264-10)	1.5	313.50	0.47	14,279.0	351.70	5,021.89
2019/10/04	H		*** End Modification CIVIL COMMUNICATION SYSTEM ON UH-60A/L HELICOPTERS MWO 1-1520-237-20-TDFM				14,279.0	351.70	5,021.89
2019/11/21	A	X -018.00	FAIRING-UPPER REMOVABLE (LHS&RHS) 70215-42401 (NON ESSS)	6.0	301.00	1.81	14,285.0	351.68	5,023.70
2019/11/21	A	X -019.00	FAIRING-LOWER REMOVABLE (LHS&RHS) 70215-4202 (NON ESSS)	1.0	301.00	0.30	14,286.0	351.67	5,024.00
2019/11/21	R	X -017.00	FAIRING, UPPER REMOVABLE ESSS, RHS 70215-42403-060/063 upper/lower	3.0	301.00	0.90	14,283.0	351.68	5,023.09
2019/11/21	R	X -016.00	FAIRING, UPPER REMOVABLE ESSS, LHS 70215-42403-061/062 upper/lower	3.0	301.00	0.90	14,280.0	351.69	5,022.19
2019/11/21	R	X -011.00	EXTERNAL 200 GAL CEFS FUEL TANKS (2)	692.0	321.00	222.13	13,588.0	353.26	4,800.06
2019/11/21	R	X -009.00	VERTICLE STORES PYLONS WITH (2) BRU-22 STORES RACKS	292.0	316.00	92.27	13,296.0	354.08	4,707.79
2019/11/21	R	X -006.00	HORIZONTAL STORES SUPPORT (2)	308.0	302.00	93.02	12,988.0	355.31	4,614.77
2019/11/21	R	X -007.00	STRUTS (4), PINS (8), FAIRINGS	56.0	302.00	16.91	12,932.0	355.54	4,597.86
2019/12/23	A	X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	12,962.0	355.62	4,609.50
2019/12/23	A	X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	13,333.0	356.52	4,753.45
2019/12/23	R	E -026.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39	13,316.7	356.47	4,747.06
2019/12/23	R	E -025.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39	13,300.4	356.43	4,740.67
2019/12/23	R	E -024.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39	13,284.1	356.39	4,734.28
2019/12/23	R	E -023.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39	13,267.8	356.34	4,727.89
2020/02/18	R	H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	13,098.8	357.19	4,678.71
2020/02/18	R	H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,929.8	358.05	4,629.53
2020/02/18	A	H -038.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,931.8	358.04	4,630.09
2020/02/18	A	H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,938.8	358.00	4,632.08
2020/02/18	A	H -040.00	CLAMP LANDG GEAR DFLCTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,940.8	357.99	4,632.65

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2023/04/12

AWBS 10.0

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FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

MDS: UH-60L		CONSTANT: 1,000						
Date	Act. Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2020/02/18	A H -041.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-12	2.0	288.00	0.58	12,942.8	357.98	4,633.23
2020/03/06	R H -038.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,940.8	357.99	4,632.66
2020/03/06	R H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,933.8	358.03	4,630.68
2020/03/06	R H -040.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,931.8	358.04	4,630.11
2020/03/06	R H -041.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-12	2.0	288.00	0.58	12,929.8	358.05	4,629.53
2020/03/06	A H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	13,098.8	357.19	4,678.71
2020/03/06	A H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	13,267.8	356.34	4,727.89
2020/07/22	R X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	12,896.8	355.43	4,583.94
2020/07/22	R X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	12,866.8	355.36	4,572.30
2020/07/22	I	Calculated weight and moment per inventory completed at FT RICHARDSON, AK				12,866.8	355.36	4,572.30
2020/07/22	W	BASIC A/C, WEIGHED AT: BAAF JBER	12,828.0	356.31	4,570.70	12,828.0	356.31	4,570.70
2020/10/29	A E -023.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39	12,844.3	356.35	4,577.09
2020/10/29	A E -024.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39	12,860.6	356.40	4,583.48
2020/10/29	A E -025.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39	12,876.9	356.44	4,589.87
2020/10/29	A E -026.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39	12,893.2	356.49	4,596.26
2020/11/16	R E -023.00	TROOP SEAT, FWD, LH 70500-02151	16.3	392.00	6.39	12,876.9	356.44	4,589.87
2020/11/16	R E -024.00	TROOP SEAT, FWD, CENTER, LH 70500-02151	16.3	392.00	6.39	12,860.6	356.40	4,583.48
2020/11/16	R E -025.00	TROOP SEAT, FWD, CENTER, RH 70500-02151	16.3	392.00	6.39	12,844.3	356.35	4,577.09
2020/11/16	R E -026.00	TROOP SEAT, FWD, RH 70500-02151	16.3	392.00	6.39	12,828.0	356.31	4,570.70
2020/11/16	A X -012.00	IAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	13,199.0	357.20	4,714.65
2020/11/16	A X -013.00	IAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	13,229.0	357.27	4,726.29
2021/05/20	R H -042.00	SKI, MAIN LANDING GEAR (LHS)	169.0	291.00	49.18	13,060.0	358.12	4,677.11
2021/05/20	R H -043.00	SKI, MAIN LANDING GEAR (RHS)	169.0	291.00	49.18	12,891.0	359.00	4,627.93
2021/05/20	R H -045.00	SKI, TAIL WHEEL	42.0	640.00	26.88	12,849.0	358.09	4,601.05
2021/05/20	A H -038.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-11	2.0	282.00	0.56	12,851.0	358.07	4,601.61
2021/05/20	A H -039.00	LANDING GEAR CUTTER (LHS&RHS) 342-83005-5	7.0	284.00	1.99	12,858.0	358.03	4,603.60
2021/05/20	A H -040.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-80321-13	2.0	285.00	0.57	12,860.0	358.02	4,604.17
2021/05/20	A H -041.00	CLAMP LNDG GEAR DFLCTR (LHS&RHS) 342-83021-12	2.0	288.00	0.58	12,862.0	358.01	4,604.75
2021/07/26	R A -024.00	SECURITY SET, LHS TSEC/KY-58	4.9	190.00	0.93	12,857.1	358.08	4,603.82
2021/07/26	A A -026.00	SECURITY SET, RHS TSEC/KY-58	4.9	190.00	0.93	12,862.0	358.01	4,604.75

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FOUO
CHART C - BASIC WEIGHT AND BALANCE RECORD
 SERIAL NO: 83-23920

MDS: UH-60L		CONSTANT: 1,000							
Date	Act.	Item No.	Description	Weight (lb)	Long. Arm (in)	Long. Mom. (in-lb)	Basic Weight (lb)	Basic Long. Arm (in)	Basic Long. Mom. (in-lb)
2021/07/26	A	B -051.00	CONTROL PANEL, VHF/FM C-11466A/ARC-201A(V)	2.0	224.00	0.45	12,864.0	357.99	4,605.20
2021/07/26	A	B -052.00	CONTROL INDICATOR 2566/AAR-47(V)	1.5	225.00	0.34	12,865.5	357.98	4,605.53
2021/07/26	A	B -053.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	226.00	0.45	12,867.5	357.96	4,605.99
2021/07/26	A	C -018.00	MCU MOUNT ASSY LSF 00447-001	37.0	260.00	9.62	12,904.5	357.67	4,615.61
2021/07/26	R	D -008.00	TROOP SEAT SUPPORT 70500-02160	8.3	331.00	2.75	12,896.2	357.69	4,612.86
2021/07/26	R	D -009.00	TROOP SEAT, REAR, LH 70500-02151	16.3	338.00	5.51	12,879.9	357.72	4,607.35
2021/07/26	R	D -010.00	TROOP SEAT, REAR, CENTER LH 70500-02151	16.3	338.00	5.51	12,863.6	357.74	4,601.84
2021/07/26	R	D -011.00	TROOP SEAT, REAR, CENTER RH 70500-02151	16.3	338.00	5.51	12,847.3	357.77	4,596.33
2021/07/26	R	D -012.00	TROOP SEAT, REAR, RH (ALT SEATING) 70500-02151	16.3	338.00	5.51	12,831.0	357.79	4,590.82
2021/07/26	A	H -003.00	WIRE CUTTER ASSEMBLY, LHS MLG 342-83005-5	11.0	282.00	3.10	12,842.0	357.73	4,593.92
2021/07/26	A	H -004.00	WIRE CUTTER ASSEMBLY, RHS MLG 342-83005-5	11.0	282.00	3.10	12,853.0	357.66	4,597.03
2021/07/26	I		Calculated weight and moment per inventory completed at 1106TH TASMIG FRESNO, CA.				12,853.0	357.66	4,597.03
2021/12/27	R	X -012.00	JAFTS 200 GAL TANK, MT ARMS, PALLET, AND PLUMBING	371.0	388.00	143.95	12,482.0	356.76	4,453.08
2021/12/27	R	X -013.00	JAFTS UNUSABLE FUEL, 4.5 GAL	30.0	388.00	11.64	12,452.0	356.68	4,441.44
2021/12/27	I		Calculated weight and moment per inventory completed at AASF, SAN JUAN, PR				12,452.0	356.68	4,441.44
2022/06/22	W		BASIC AC, WEIGHED AT: SAN JUAN PR	12,527.0	356.55	4,466.45	12,527.0	356.55	4,466.45
2023/04/12	R	A -002.00	RADAR RECEIVER R-2218/APR-39(V)	2.0	164.00	0.33	12,525.0	356.58	4,466.12
2023/04/12	R	A -011.00	SIGNAL DATA CONVERTER, (HUD) CV-4229/AVS-7	13.7	178.00	2.44	12,511.3	356.77	4,463.68
2023/04/12	R	A -016.00	PROCESSOR, DIGITAL CP-1997/APR-39(V)	5.9	193.00	1.14	12,505.4	356.85	4,462.54
2023/04/12	R	A -025.00	SECURITY SET, CENTER TSEC/KY-58	4.9	190.00	0.93	12,500.5	356.91	4,461.61
2023/04/12	R	A -026.00	SECURITY SET, RHS TSEC/KY-58	4.9	190.00	0.93	12,495.6	356.98	4,460.68
2023/04/12	R	A -032.00	KGV-72 (ON709816-1)	2.6	187.00	0.49	12,493.0	357.02	4,460.19
2023/04/12	R	B -015.00	RADAR SIGNAL INDICATOR IP-1150/APR-39(V)	2.0	206.00	0.41	12,491.0	357.04	4,459.78
2023/04/12	R	B -019.01	JAFTS FUEL QUANTITY INDICATOR, HM026-050-11	1.0	206.00	0.21	12,490.0	357.05	4,459.58
2023/04/12	R	B -019.02	JAFTS CONTROL PANEL, HM020-205-21	1.0	239.00	0.24	12,489.0	357.06	4,459.34
2023/04/12	R	B -037.01	CHAFF CONTROLLER A102859-101	0.8	226.50	0.18	12,488.2	357.07	4,459.16
2023/04/12	R	B -048.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	214.00	0.43	12,486.2	357.09	4,458.73
2023/04/12	R	B -054.00	COMMUNICATIONS SECURITY CONTROL PANEL KY-58/Z-AHP	2.0	226.00	0.45	12,484.2	357.11	4,458.28
2023/04/12	R	B -054.00	CONTROL DISPLAY UNIT AN/ARC-220 C-12436/URC	3.2	231.00	0.74	12,481.0	357.15	4,457.54
2023/04/12	R	B -080.00	MAIN TERMINAL, KY-100, ARC-220 4700479-10	6.0	244.50	1.47	12,475.0	357.20	4,456.07
2023/04/12	R	B -083.00	MODEM (113215) W/HARDWARE	2.3	228.00	0.52	12,472.7	357.22	4,455.54
2023/04/12	R	B -084.00	GMR (813H0500ASD) W/HARDWARE	5.8	230.00	1.33	12,466.9	357.28	4,454.21
2023/04/12	R	B -085.00	TDFM-9000 TRANSCIVER(P90113NV)	6.0	224.00	1.34	12,460.9	357.35	4,452.87
2023/04/12	R	F -010.00	HF AMPLIFIER COUPLER AM, 7531/URC 4700479-10	18.6	475.00	8.84	12,442.3	357.17	4,444.03
2023/04/12	R	F -014.00	RADAR RECEIVER R-2218/APR-39(V)	2.0	687.00	1.37	12,440.3	357.12	4,442.66

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Weight & Balance Technician
 Certified copy as of 2023/04/12