

# Basic Weight Check List

MDHC MODEL 369FF HELICOPTER

REPORT NO: 369-E-5011/R-2

DATE PREPARED: 21 JUNE 1985

PREPARED BY: R. V. MARCH

REVISION DATE: 13 APRIL 1990

F.A.A. APPROVED

COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE	NOTES
							ARM (IN.)	MOMENT (IN.-LBS)		
				CREW COMPARTMENT (NOSE TO STA 78 CANTED BULKHEAD)						
A-01	OPT			PITOT TUBE ASSY, HEATED	369H90034-507	0.5	22.7	11		
A-02	STD			WINDSHIELD ASSY, CENTER	369D22430	4.2	27.7	116		*S/N 1-78
A-03	STD			PITOT TUBE	369H42226-13	0.1	29.4	3		*
A-04	STD			WINDSHIELD ASSY, LOWER	39HP914-01/02	10.2	31.0	316		*S/N 79-SUB
A-05	STD			WINDSHIELD ASSY, LOWER	369D22429	5.5	31.4	173		*S/N 1-78
A-06	OPT			CONVERTER, 28V (KA-39) KING KX-175B	369D24162	1.1	33.4	37		
A-07	OPT			I. C. S. UNIT 369H6426-3	369D24118-3	1.2	35.5	43		
A-08	STD			GNTRL UNIT ENG OUT WARN	369A4514-5	0.5	37.0	19		*S/N 1-75
A-09	OPT			SIDE WINDOW INST'L, -1/-2 DELTA WEIGHT INCREASE	369D292491	0.5	38.7	19		
A-10	STD			RUNNING TIME METER	369H90027	0.2	40.5	8		
A-11	OPT			IND., ATTITUDE GYRO	369H90038-511	2.6	41.3	107		
A-12	OPT			KING KX-175B NAV-COMM XCVR INSTL	369D24162	6.7	42.0	281		
A-13	OPT			KING KY196 COMM RCVR INST	369D24167	3.2	42.0	134		
A-14	OPT			IND., ATTITUDE GYR W/INCLINOMETER	369H90038-513	3.3	42.2	139		
A-15	STD			TAIL ROTOR PEDALS, PILOT	369A7502	1.2	42.3	51		S/N 1-54
A-16	STD			TAIL ROTOR PEDALS, PILOT	369D27502	1.2	42.3	51		S/N 55-SUB
A-17	OPT			COLLINS VHF251 COMM XCVR	369D24164 BSC	3.9	42.3	165		

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							ARM (IN.)	MOMENT (IN.-LBS)		
A-18	OPT	INSTL COLLINS VIR351 NAV RCVR			369D24164-501	3.2	42.3	135		
A-19	OPT	INSTL IND., DIRECTIONAL GYRO			369H90039-509	2.7	42.6	115		
A-20	OPT	IND., INSTN. VERTICAL SPEED			369H90044-503	1.6	43.3	69		
A-21	OPT	KING KI-208 VOR IND INSTL KX175B NAV-COMM			369D24162	2.4	43.3	104		
A-22	OPT	KING KR87 ADF RCVR INSTL			369D24161	4.0	43.4	174		
A-23	STD	CANOPY/WINDSHIELD ASSY			369D22428	11.0	43.5	479		* S/N 1-78
A-24	STD	WINDSHIELD ASSY., UPPER			39HP913-01/02	11.4	43.5	496		* S/N 79-SUB
A-25	STD	INDICATOR, AIRSPEED			369D24506-5	0.6	43.6	26		*
A-26	STD	INDICATOR, ALTIMETER			369H4505	1.0	43.6	44		* S/N 1-21
A-27	STD	IND., ALTIMETER-DUAL SCALE			369D24174	0.8	43.6	35		* S/N 22-SUB
A-28	OPT	IND., ALTIMETER, MILLIBAR			369H90124	1.0	43.6	44		
A-29	OPT	COLLINS ADF-650A RCVR INST			369D24165	2.4	43.6	105		
A-30	OPT	COLLINS IND350A, VOR LOC. INSTL VIR351 NAV			369D24164-501	1.0	43.9	44		
A-31	OPT	KING KT-76A XPONDER INSTL			369D24163	3.1	44.1	137		
A-32	STD	IND., ENGINE OIL PRESSURE			369H6418	0.4	44.3	18		*
A-33	STD	IND., TACH, DUAL - N2/NR			369D24518-5	1.9	44.3	84		
A-34	OPT	COLLINS ADF-650A IND INSTL			369D24165	1.5	44.4	67		*
A-35	STD	IND., ENGINE OIL TEMP			369D24135	0.4	44.5	18		*
A-36	STD	INDICATOR, NI TACHOMETER			369A4516-7	0.7	44.5	31		*

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							ARM (IN.)	MOMENT (IN.-LBS)		
COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)								
A-37	STD	INDICATOR, TORQUE				0.4	44.8			*S/N 1-15
A-38	STD	INDICATOR, TORQUE				0.4	44.8			*S/N 16-SUB
A-39	STD	IND. FUEL QUANTITY				0.4	44.8			*
A-40	STD	CLOCK, 8 DAY				0.4	45.0			S/N 1-75
A-41	STD	CLOCK INSTL ELECTRICAL				0.3	45.0			S/N 76-SUB
A-42	STD	INDICATOR, AMPMETER				0.4	45.1			S/N 1-75
A-43	STD	INDICATOR, AMPS DC				0.3	45.1			S/N 76-SUB
A-44	STD	IND. TURBINE OUTLET TEMP.				0.5	45.1			*
A-45	OPT	COLLINS TOR-950 XPNDR INST				2.0	45.1			
A-46	OPT	KING KR87 ADF IND. INSTL				1.0	45.9			
A-47	STD	LIGHTER (LPA-27088) AND SOCKET (C7SZ-15055A)				0.1	45.9			S/N 1-59
A-48	STD	CIGARETTE LIGHTER (208712)				0.1	45.9			S/N 60-SUB
A-49	STD	FOOTREST ASS'Y				1.0	45.9			
A-50	STD	FIRE EXTINGUISHER INSTL(1)				5.4	46.6			S/N 1-59
A-51	STD	FIRE EXTINGUISHER INSTL(1)				5.8	46.6			S/N 60-SUB
A-52	STD	ASHTRAY				0.1	48.3			
A-53	STD	IND. OUTSIDE AIR TEMP				0.1	49.7			*
A-54	STD	MAGNETIC COMPASS				0.9	51.0			*
A-55	OPT	CARPET W/DUAL CONTROLS				2.6	52.2			
A-56	STD	ACCESS DOORS STOW COMPART				3.1	53.0			*
A-57	STD	CARPET W/SINGLE CONTROLS				4.2	53.6			
A-58	OPT	PROVISIONS FOR CARGO HOOK				1.3	54.0			70

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					WEIGHT (LBS)	LONGITUDINAL ARM (IN.)	MOMENT (IN.-LBS)		
A-59	OPT		DUAL CONTROLS KIT		369H90033-505	9.0	55.7	501	S/N 1-43
A-60	OPT		DUAL CONTROLS KIT		369H90033-509	8.9	55.9	498	S/N 44-SUB
A-61	OPT		CYCLIC STICK GRIP KIT		369H90129-505	1.8	61.2	110	*
A-62	STD		CYCLIC STICK, PILOT'S		369H7131-503	2.0	61.2	122	
A-63	STD		FIRST AID KIT		369H90090	1.4	63.0	88	
A-64	STD		CNTRL UNIT ENG OUT WARN		369A4514-5	0.5	66.2	33	
A-65	STD		DOOR ASSY-CREW COMPT (2)		369H2025	19.7	66.5	1310	
A-66	STD		ACTUATOR ASSY, CYCLIC TRIM LATERAL		369A7170	2.3	68.5	158	*S/N 76-SUB
A-67	STD		ACTUATOR ASSY, CYCLIC TRIM LONGITUDINAL		369A7171	2.2	68.5	151	
A-68	STD		COLLECTIVE STICK, PILOTS		369H7352	2.6	68.9	179	*
A-69	STD		T/R TRIM BUNGEE		369D27521	0.4	69.0	28	*
A-70	OPT		EQUIP. REMOVED FOR INST'L OF DUAL CONTROLS KIT		369H90033	10.4	72.0	749	
A-71	STD		SEAT BELT ASS'Y, CNTR PASS		369H6511-31	1.0	72.8	73	S/N 1-19
A-72	OPT		COLLINS VHF-251,VIR-351 INSTL PROVISIONS ONLY		369D24164-503	7.3	73.0	533	
A-73	OPT		HIDSET ADAPTR-PILOT		369H92492-31	0.4	73.5	29	
A-74	OPT		HIDSET ADAPTR-CNTR PASSENGR		369H92492-21	0.4	73.5	29	
A-75	OPT		HIDSET ADAPTR-CNTR PASSENGR		369H92492-31	0.4	73.5	29	
A-76	OPT		HIDSET ADAPTR-RH PASSENGER		369H92492-21	0.4	73.5	29	
A-77	OPT		HIDSET ADAPTR-CPLT/PASSENGR		369H92492-31	0.4	73.5	29	

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			WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)	DELIVERED EQUIPMENT
A-78	STD	SEAT INSTL, CENTER	369D26554	3.6	74.4	258	
A-79	STD	SEAT INSTL, LH & RH (2)	369D26554	16.6	75.9	1250	*
A-80	STD	SEATBELT/SHOULDER STRAP	369D26507	2.0	77.0	154	S/N 20-SUB
		CENTER PASSENGER					
A-81	OPT	HDSET/MIKE-CNTR PASSENGER	369H92042-503	1.1	78.0	86	STOWED
A-82	OPT	HDSET/MIKE-CPLT/PASSENGER	369H92042-503	1.1	78.0	86	STOWED
A-83	OPT	HDSET/MIKE-PILOT'S	369H92042-503	1.1	78.0	86	STOWED
A-84	OPT	HDSET/MIKE-CNTR PASSENGER	369D290000	1.1	78.0	86	STOWED
		DAVID CLARK H10-56					
A-85	OPT	HDSET/MIKE-CPLT/PASSENGER	369D290000	1.1	78.0	86	STOWED
		DAVID CLARK H10-56					
A-86	OPT	HDSET/MIKE-PILOT'S	369D290000	1.1	78.0	86	STOWED
		DAVID CLARK H10-56					
A-87	OPT	MESH SEAT INSTL, LH & RH	369H90040	5.2	78.1	406	
		-507 OR -511					
A-88	STD	KEVLAR MT & SEAT BELT/HARN & INERTIA REEL INSTL(2)	369D26503	8.0	80.7	646	
A-89	OPT	SEAT BELT, HARNS & INERTIA REEL (2). USED W/MESH SEATS	421-099	10.3	80.3	827	
A-90	STD	SINGL SHLDR STRAP, CNTR PASS	369H6513-5	0.6	81.2	49	S/N 1-19
A-91	STD	FLIGHT MANUAL	CSP-0-1	1.8	85.0	153	*
A-92	STD	BOOT CVR, INERTIA REEL (2)	369D22517	0.2	85.8	17	S/N 28-SUB

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PAGE 6	OF 17 PAGES	MODEL	SERIAL NUMBER	PART NO.	REGISTRATION NUMBER			DATE	NOTES
					WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
	STANDARD OR OPTIONAL								
A-93	STD	MAP CASE		369D26569	2.5	88.0	220		
A-94	STD	SONALERT-WARNING HORN INST INSTL PROVISIONS ONLY		369D24101	0.1	89.9	9		*

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					ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	STANDARD OR OPTIONAL		
B-01	STD	L/H STOWAGE COMPARTMENT (STA 44.6 TO STA 60.2 CANTED BLK BATTERY, NI-CAD, 17 A/H				2198		
B-02	OPT	POWER CONVERTOR (PWC-150) COLLINS VHF251/VIR351			40.7	54.0		*
B-03	STD	GENERATOR CONTROL UNIT			1.5	56.1		
B-04	STD	VOLTAGE REGULATOR			1.3	59.1		*S/N 76-SUB
B-05	STD	POWER DISTRIBUTION CENTER			1.0	60.4		*S/N 1-75
				6.6	62.8	415		*S/N 76-SUB

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				WEIGHT (LBS)	LONGITUDINAL			
					ARM (IN.)			MOMENT (IN.-LBS)
		R/H STOWAGE COMPARTMENT (STA 44.6 TO STA 60.2 CANIED BLK						
C-01	SID	SIOW COMPART BOX ASSY	369H6510	1.5	52.9	79		



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						ARM (IN.)	MOMENT (IN.-LBS)		
				AFT COMPARTMENT (STA 78 CANTED BLKHD TO STA 124 CANTED B					
D-01	STD			POCKETS-AFT COMPT (2)	1.2	83.5	100		
D-02	STD			ASHTRAY, S-20-AR-RT-PC	0.4	83.7	33		*
D-03	OPT			HDSET/MIKE-PASSENGER, LH	1.1	85.0	94		STOWED
D-04	OPT			HDSET/MIKE-PASSENGER, RH	1.1	85.0	94		STOWED
D-05	OPT			HDSET/MIKE-PASSENGER, LH	1.1	85.0	94		STOWED
D-06	OPT			DAVID CLARK H10-56 HDSET/MIKE-PASSENGER, RH	1.1	85.0	94		STOWED
D-07	OPT			DAVID CLARK H10-56 HDSET ADAPTER-PASSENGR, LH	0.4	92.0	37		
D-08	OPT			HDSET ADAPTER-PASSENGR, LH	0.4	92.0	37		
D-09	OPT			HDSET ADAPTER-PASSENGR, RH	0.4	92.0	37		
D-10	OPT			HDSET ADAPTER-PASSENGR, RH	0.4	92.0	37		
D-11	OPT			CUSHIONS & BELTS, 4 ON THE FLOOR SEATING INST'L KIT	30.4	94.9	2885		
D-12	STD			CARPET, AFT COMPARTMENT	7.5	99.8	749		
D-13	STD			CARGO TIE-DOWN FTGS (4)	1.0	100.0	100		
D-14	STD			AFT COMPT DOORS W/TRIM	21.8	100.0	2180		
D-15	STD			MAIN GEARBOX (INCLUDES 11.6 LBS OIL)	104.5	106.1	11087		*

\* DENOTES  
REQUIRED  
EQUIPMENT

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							ARM (IN.)	MOMENT (IN.-LBS)		
D-16	OPT			ROTOR BRAKE INSTL	369H90123-41	7.5	106.5		799	
D-17	OPT			MESH SEAT (2) INDIVIDUAL TYPE	369H90040-507	14.5	108.8		1578	
D-18	OPT			HEATING SYST, MANUAL CONTRL	369H90020-519	8.6	110.1		947	
D-19	OPT			MESH SEAT-BENCH TYPE	369H90040-511	16.0	110.5		1768	
D-20	STD			SINGLE SHOULDER STRAP HARNES & SEAT BELT (2)	369H6541-501	4.9	111.4		546	
D-21	STD			BENCH SEAT ASSY, W/O BOLSTER CUSHION SUPPORT	369D26555	21.6	111.5		2408	S/N 1-11
D-22	STD			BENCH SEAT ASSY, W/O BOLSTER CUSHION SUPPORT	369D26558	21.6	111.5		2408	S/N 12-SUB
D-23	STD			BOLSTER CUSHION SUPPORT	369D26555	5.2	120.2		625	S/N 1-11
D-24	STD			BOLSTER CUSHION SPRT (2)	369D26558-27	5.2	120.2		625	S/N 12-SUB

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			WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.				
		FUEL CELL COMPARTMENT (STA 78 CANTED BLKHD TO STA 124 CA)					
E-01	STD	FUEL CELLS, DRY	369H8101-3/-5	9.2	98.9	910	*
E-02	OPT	FUEL CELLS, SELF SEALING DRY	369H90029	21.2	98.9	2097	

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							ARM (IN.)	MOMENT (IN.-LBS)		
				UPPER FAIRING AREA (STA 91 TO STA 156)						
F-01	STD			FAIRING-FWD ENGINE INLET	369D22025-1/2	9.2	107.0	984		*S/N 69-SUB
F-02	STD			FAIRING-FWD ENGINE INLET	369D293053	10.7	107.6	1151		*S/N 1-68
				-21 R -22						
F-03	OPT			APM FILTER INSIL W/PARTICL SEPARATR/MIST ELIMINATR	369H90148-527	19.2	126.3	2425		
F-04	OPT			APM FILTER INSIL W/PARTICL SEPARATR/MIST ELIMINATR	369H90148-529	20.6	126.6	2608		
F-05	OPT			APM FILTER INSIL W/PARTICL SEPARATR/MIST ELIMINATR	369H90148-523	18.4	126.8	2333		
F-06	OPT			APM FILTER INSIL W/PARTICL SEPARATR/MIST ELIMINATR	369H90148-525	20.4	127.1	2593		
F-07	STD			FAIRING-AFT ENGINE INLET	369A3053-509	5.6	134.8	755		*S/N 69-SUB
F-08	STD			FAIRING-AFT ENGINE INLET	369D293053-23	9.8	138.8	1360		*S/N 1-59
F-09	STD			FAIRING-AFT ENGINE INLET	369D293053-39	10.0	138.9	1389		*S/N 60-68

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								ARM (IN.)	MOMENT (IN.-LBS)		
					ENGINE COMPARTMENT (STA 124 CANTED BLKHD TO STA 174)						
G-01	STD				COUPLING, FORWARD-T/R DRIVE SHAFT (BENDIX)	369A5501	0.6	118.1	71		*S/N 1-21
G-02	STD				COUPLING, FORWARD-T/R DRIVE SHAFT (KAMATICS)	369D25501	1.4	118.1	165		*S/N 22-SUB
G-03	STD				DRIVE SHAFT, INTERCONNECT. ENGINE TO MAIN GEARBOX	369D25515	3.0	120.3	361		*
G-04	OPT				FUEL FILTER, ANTI-ICE	369H9022-505	6.4	120.8	773		
G-05	OPT				ENG COMPRESSOR WASH SYSTEM	369H92537-501	0.7	128.1	90		
G-06	STD				DRAIN SYSTEM, ENGINE OIL	369D28300-501	1.2	130.5	157		
G-07	STD				RELAY-REVERSE CURRENT (A700-ZG)	369A4255-605	2.6	130.8	340		*S/N 1-75
G-08	STD				RELAY-STARTER (MS24172-D1)	369A4255-605	1.3	133.3	173		*S/N 1-75
G-09	STD				RELAY-STARTER (MS24171-D1)	369D24263	1.3	133.3	173		*S/N 76-SUB
G-10	STD				OIL, ENGINE (DRAINABLE)	MIL-L-23699	6.5	133.4	867		*
G-11	STD				OIL, ENGINE (TRAPPED)	MIL-L-23699	1.5	133.4	200		*
G-12	STD				ENGINE COOLING DUCTS INSTL	369D28561	1.6	133.9	214		*
G-13	STD				STARTER GENERATOR	369D28550	21.7	137.0	2973		*
G-14	STD				ENGINE-ALLISON 250-C30, DRY W/RING	369D28640	249.0	141.5	35234		*
G-15	STD				BLANKET-FIREWALL, UPPER	369A3018	1.2	145.0	174		*S/N 1-40

\* DENOTES  
REQUIRED  
EQUIPMENT

# Basic Weight Check List

MDHC MODEL 369FF HELICOPTER

REPORT NO: 369-E-5011/R-2

21 JUNE 1985

PREPARED BY: R. V. MARCH DATE PREPARED: \_\_\_\_\_

REVISION DATE: 13 APRIL 1980

F.A.A. APPROVED

PAGE 14 OF 17 PAGES	MODEL	SERIAL NUMBER	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE	NOTES
					ARM (IN.)	LONGITUDINAL MOMENT (IN.-LBS)		
COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)					DELIVERED EQUIPMENT	
G-16	STD	BLANKET-FIREWALL, UPPER	369D23035	1.2	148.5	178		*S/N 41-SUB
G-17	STD	ENG. COMPARTMENT DOORS (2)	369D22023	9.4	156.1	1467		*
G-18	STD	EXHAUST PIPE ASSY	369D28630	9.2	163.0	1500		*

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PAGE 15 OF 17 PAGES	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE DELIVERED	NOTES
						ARM (IN.)	MOMENT (IN.-LBS)		
			TAIL BOOM (STA 137 TO STA 281)						
H-01	STD		DRIVE SHAFT-TAIL ROTOR	369D25518-503	7.8	201.0	1568		*
H-02	STD		COUPLING, AFT-T/R DRIVE SHAFT (BENDIX)	369A5501	0.6	287.6	73		*S/N 1-21
H-03	STD		COUPLING, AFT-T/R DRIVE SHAFT (KAMATICS)	369D25501	1.4	287.6	403		*S/N 22-SUB

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PAGE 17 OF 17 PAGES	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE	NOTES		
						STANDARD OR OPTIONAL	ITEM NUMBER			LONGITUDINAL	
										ARM (IN.)	MOMENT (IN.-LBS)
X-13	STD		DAMPERS, MAIN ROTOR (5)	369D21400-503	10.6	100.0	1060		*		
X-14	STD		BLADES, MAIN ROTOR (5)	369D21102	125.6	100.0	12560		*		
X-15	OPT		ANTENNA ASSY, KING KX-175B NAV. SYSTEM	369D24162	1.0	127.4	127				
X-16	OPT		ANTENNA ASSY, VOR COLLINS	369D24164-501	1.0	140.0	140				
X-17	STD		VIR351 NAV SYSTEM								
X-18	STD		VERTICAL STABILIZER ASSY	369D23600-505	14.6	282.7	4122		*		
X-19	STD		EXTENSION, TAIL BOOM	369D23504	2.7	285.9	772		*		
X-20	STD		TAIL ROTOR GEARBOX W/OIL W/O COUPLING	369D25429-503	9.6	291.6	2799		*S/N 22-SUB		
X-21	STD		TAIL ROTOR GEARBOX W/OIL W/O COUPLING	369D25429-501	9.8	291.8	2860		*S/N 1-21		
X-22	STD		2-BLADED T/R & HUB ASSY	369D21600-505	9.6	292.1	2804		*		
	STD		HORIZONTAL STABILIZER ASSY	421-087-503	11.4	294.6	3241		*		