

Basic Weight Check List

MDHC MODEL 369D HELICOPTER

369-E-5008/R-4

04 NOVEMBER 1981

REPORT NO: _____

R. V. MARCH

PREPARED BY: _____

DATE PREPARED: _____

REVISION DATE: 1 March 1990

F.A.A. APPROVED

PAGE 1	OF 20	PAGES	MODEL 369D	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE DELIVERED	NOTES
								ARM (IN.)	MOMENT (IN.-LBS)		
					CREW COMPARTMENT (NOSE TO STA 78 CANTED BULKHEAD)						
A-01	STD				WINDSHIELD ASSY, LOWER	369H2419	8.1	33.8	274		*S/N3-1204
A-02	STD				PITOT TUBE	369H4226	0.1	35.7	4		*S/N3-1204
A-03	OPT				HEATED PITOT TUBE ASSY	369H90034	0.5	37.7	19		S/N3-1204
A-04	OPT				PROV FOR 369H90144-501 (LESS ASB-125 RADIO ONLY)	369H90144-503	13.4	38.5	516		S/N3-1204
A-05	OPT				PROV FOR 369H90144-501 (W/ANT. MOD VNE CARD HOLDR)	369H90144-507	13.5	38.5	520		S/N3-1204
A-06	OPT				I.C.S. UNIT 369H6426-3	369D24118	1.2	38.6	46		SN1150-1150
A-07	OPT				I.C.S. UNIT 369H6426-3	369D24118	1.2	38.6	46		SN1185-1204
A-08	STD				IND TURBINE OUTLET TEMP.	369A4521-5	0.9	40.5	36		*
A-09	STD				RUNNING TIME METER	369H90027	0.2	40.5	8		*
A-10	STD				CNTRL UNIT ENG OUT WARN	369A4514-3	0.5	40.7	20		SN875-1204
A-11	OPT				IND., ATTITUDE GYRO	369H90038-505	2.5	41.5	104		*
A-12	STD				TAIL ROTOR PEDALS, PILOT	369A7502	1.0	42.1	42		SN3-1204
A-13	OPT				IND., ATTITUDE GYRO	369H90038-501	2.5	42.2	106		S/N3-1204
A-14	STD				CLOCK, A11-90 WET	369H6416	0.4	42.9	17		S/N3-1204
A-15	OPT				CLOCK-MACLEOD	A13-1	0.5	42.9	21		S/N3-1204
A-16	OPT				IND., DIRECTNL GYRO, ALLEN	369H90039-501	3.1	43.0	133		SN875-1204
A-17	OPT				IND., DIRECTNL GYRO, AIM	369H90039-505	3.2	43.0	138		SN875-1204
A-18	STD				IND., TACH, DUAL- N2/NR	369D24518	1.9	43.4	82		*
A-19	OPT				PROV FOR 369H90144-501	369H90144-505	7.1	43.5	309		S/N3-1204

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COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	REGISTRATION NUMBER			DATE DELIVERED	NOTES
						WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
A-20	STD	369D		(LESS ASB-125 RADIO + ANT)		0.8	43.6	35		*
A-21	STD			INDICATOR, AIRSPEED	369D24506	1.0	43.6	44		*
A-22	OPT			IND., ALTIMETER M-BAR SCALE	369H90124	1.2	44.0	53		SN3-960
A-23	OPT			INTERCOM UNIT (ICS)	369H90068-11	1.2	44.0	53		SN961-1204
A-24	OPT			INTERCOM UNIT (ICS)	369H90068-501	0.4	44.1	18		*
A-25	STD			IND., ENG OIL PRESSURE	369H6418	0.2	44.2	9		*
A-26	STD			AUD WARN UNIT ENG PWR QUT	369H6457	1.9	44.2	84		
A-27	OPT			IND., TACH, DUAL- N2/NR FOR 4-BLADED T/R SYSTEM	369D24518-3	0.7	44.6	31		*
A-28	STD			INDICATOR, N1 TACHOMETER	369A4516-3	27.1	44.7	1211		SN3-1204
A-29	OPT			ASB-125 COMM RADIO INSTL	369H90144-501	9.2	44.7	411		SN3-1204
A-30	OPT			KY-195B DUAL/COM XCVR INST	369H90071-507	0.3	45.0	14		*
A-31	STD			INDICATOR, TORQUE	369H4526-5	1.7	45.0	77		
A-32	OPT			IND. INSTN. VERTICAL SPEED	369H90044	2.8	45.1	126		SN3-1204
A-33	OPT			TDR-950 TRANSPONDER INSTL	369H90009-BSC	3.0	45.3	136		SN3-1204
A-34	OPT			TDR-950 TRANSPONDER INSTL	369H90009-505	0.9	45.3	41		SN3-1204
A-35	OPT			PROV FOR 369H90009-505 TRANSPONDER INSTL.	369H90009-507	5.9	45.3	267		SN3-1204
A-36	OPT			KT-76A TRANSPONDER INSTL.	369H90073-503	5.9	45.3	267		SN3-1204
A-37	OPT			B.L. -2.2	369H90073-505					
				B.L. +0.5						

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						WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)	DATE DELIVERED	NOTES
A-38	OPT			PROV FOR 369H90073-503 TRANSPONDER INSTL.	369H90073-507	2.1	45.3	95		SN3-1204
A-39	OPT			PROV 369H90073-505, XPDR	369H90073-509	2.3	45.3	104		SN3-1204
A-40	STD			IND.3 PACK INSTRUM CLUSTER	369H6417-31	0.8	45.6	36		SN3-1204
A-41	OPT			PROV FOR 369H90009-BSC,OR -501 CONFIGURATION	369H90009-503	1.0	45.6	46		SN3-1204
A-42	OPT			TDR-950 TRANSPONDER INSTL	369H90009-501	2.9	45.9	133		SN3-1204
A-43	STD			FIRE EXTINGUISHER INSTL(1)	369H90001	5.6	46.0	258		
A-44	OPT			PROV FOR 369H90008-BSC LESS: RCVR, IND. & ANT.	369H90008-501	2.0	47.6	95		SN3-1204
A-45	OPT			KR-87 ADF INSTL-ALT LOC	369D290002-41	8.9	47.7	425		SN3-1204
A-46	OPT			PROV FOR 369H90008-503 LESS: RCVR, IND. & ANT.	369H90008-505	2.1	47.9	101		SN3-1204
A-47	STD			ASHTRAY & LIGHTER	369H6416	0.4	48.5	19		*SN3-1204
A-48	STD			WINDSHIELD ASSY, CENTER	369H2418	9.7	48.6	471		*SN3-1204
A-49	OPT			RCR-650A ADF + IND-650A B.L. +0.6	369H90008-507	8.7	48.7	424		SN3-1204
A-50	OPT			KR-87 ADF INSTL	369D290002-BSC	8.6	49.0	421		SN3-1204
A-51	OPT			KX-170B OR KX175B NAV/COM	369H90071-BSC	12.9	49.7	641		SN3-1204
A-52	STD			MAGNETIC COMPASS	369H4508	0.6	50.1	30		*SN3-1204
A-53	OPT			MAG.COMPASS (HAMILTON)	369H294510	0.6	50.1	30		SN3-1204
A-54	OPT			PROV FOR 369H90008-507 LESS: 650A RCVR	369H90008-509	6.3	50.2	316		SN3-1204

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							ARM (IN.)	MOMENT (IN.-LBS)		
A-55	STD	DUAL CONTLS INSTL			369H90033-505	10.5	50.5	530		
A-56	OPT	KR-87 ADF. PROV ONLY LESS RCVR/RACK			369D29002-501	5.4	52.0	281		SN3-1204
A-57	STD	CARPET-FWD COMPT-DUAL CONT			369D26591	2.6	52.2	136		
A-58	OPT	CARPET-FWD COMPT-SNGL CONT			369D26591	2.8	52.2	146		
A-59	STD	IND., OUTSIDE AIR TEMP.			369H4515	0.1	52.4	5		*
A-60	OPT	KR-85 ADF SYS. INSTL.			369H90067-BSC	12.1	52.8	639		SN3-1204
A-61	OPT	KR-85 ADF SYS INSTL			369H0067-61	12.5	52.9	661		SN3-1204
A-62	OPT	RCVR U ALTER LOCATION RCVR U ALTER SYS. INSTL.			369H90067-51	12.5	53.0	663		SN3-1204
A-63	STD	INDICATOR U ALTER LOCATION ACCESS DOORS STOV . COMPART			369H2063	4.4	53.0	233		*
A-64	OPT	RCR-650 ADF INSTL			369H90008-503	6.7	53.1	356		SN3-1204
A-65	OPT	RCVR UB.L. 0.0 RCR-650 ADF INSTL			369H90008-BSC	6.7	53.1	356		SN3-1204
A-66	OPT	RCVR U B.L. -2.0 VHF-251 COM XCVR INSTL			369H90007-BSC	6.9	54.1	373		SN3-1204
A-67	OPT	VIR-351/VHF-251/IND-350 NAV/COM W/INDICATOR INSTL			369H90007-507	12.9	55.6	717		SN3-1204
A-68	OPT	VIR-351/IND-350 REC/IND			369H90007-505	8.0	56.7	454		SN3-1204
A-69	STD	AUTO ENG REIGN KIT.MILITRY			369H90118-515	1.3	57.0	74		SN3-949
A-70	STD	AUTO ENG REIGN KIT.MILITRY			369H90118-519	0.8	57.0	46		SN950-SUB
A-71	STD	AUTO ENG REIGN KIT.COMMER			369H90118-513	1.3	57.2	74		SN3-949

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							ARM (IN.)	MOMENT (IN.-LBS)		
A-72	STD	369D		AUTO ENG REIGN KIT, COMMER	369H90118-517	0.8	57.2	46		SN950-SUB
A-73	OPT			VIR-351/VHF-251 NAV/COM	369H90007-503	12.0	58.0	696		SN3-1204
A-74	OPT			KY-196 VHF COMM INSTL	369D290071-BSC	4.7	58.1	273		SN3-1204
A-75	OPT			VIR-351 NAV RECVR INSTL	369H90007-501	7.1	58.4	415		SN3-1204
A-76	OPT			PROVISIONS FOR CARGO HOOK	369H90072-31	0.9	59.3	53		
A-77	OPT			ADF(KR-85) COMPLT PROVS	369H90067-501	4.7	59.8	281		SN3-1204
A-78	OPT			CYCLC STICK & GRIP KIT ASY	369H90129-509	2.2	61.0	134		
A-79	OPT			CYCLIC STICK GRIP KIT	369H90129-505	1.8	61.2	110		
A-80	STD			CYCLIC STICK, PILOT'S	369H7131-503	1.8	61.4	111		*
A-81	OPT			KR-86 ADF INSTL	369H90056-BSC	9.2	62.3	573		SN3-1204
A-82	STD			FIRST AID KIT	369H90090	1.4	63.0	88		
A-83	OPT			PROV FOR 369H90071-507	369H90071-509	1.7	63.1	107		SN3-1204
				LESS:DUAL/COM XCVR						
A-84	STD			DOOR ASSY-CREW COMPT (2)	369H2025	19.7	66.5	1310		
A-85	STD			BRACE, LANDING GEAR (2)	369H6006-BSC	2.6	67.9	177		*
A-86	STD			ACTUATOR ASSY, CYCLIC TRIM LATERAL	369A7170	2.3	68.5	158		
A-87	STD			ACTUATOR ASSY, CYCLIC TRIM LONGITUDINAL	369A7171	2.2	68.5	151		
A-88	STD			T/R TRIM BUNGEE	369D27521	0.6	69.1	41		*
A-89	OPT			PROV FOR 369H9007-503 OR 369H9007-507	369H90007-513	5.0	70.7	354		SN3-1204

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							ARM (IN.)	MOMENT (IN.-LBS)		
A-90	OPT	PROV FOR 369H9007-BSC	369H9007-509			3.1	70.8	219		SN3-1204
A-91	OPT	SEAT BELT ASSY ONLY	369H6512-3			1.1	71.7	79		
A-92	OPT	CTR PASS-FWD COMPT (1)	369H6511-3			1.1	71.7	79		
A-93	STD	CTR PASS-FWD COMPT (1)	369A7307			2.9	71.8	208		*
A-94	OPT	COLLECTIVE STICK, PILOT'S T/R TRIM BUNGEE (4-BLADE) FOR 4-BLADED T/R SYSTEM	369DSK83-503			2.2	71.9	158		
A-95	OPT	NAV PROVISIONS, COLLINS	369H9007-511			3.9	72.7	284		SN3-1204
A-96	OPT	HDSET ADAPTR-CNTR FWD PASS	369H92492-21			0.3	73.5	22		S/N960-SUB
A-97	OPT	HDSET ADAPTR-CNTR FWD PASS	369H92492-31			0.3	73.5	22		S/N960-SUB
A-98	OPT	HDSET ADAPTR-PILOTS	369H92492-31			0.3	73.5	22		S/N960-SUB
A-99	OPY	HDSET ADAPTR-COPILOTS	369H92492-31			0.3	73.5	22		S/N960-SUB
A-100	STD	SEATBELT ASSY ONLY LH/RH FWD COMPT (2)	369H6512-3			2.2	73.7	162		
A-101	STD	SNGL SHLDR STRAP REEL/HARN + SEAT BELTS L/H & R/H (2)	369H6541-25			5.0	75.0	375		*SN3-1204
A-102	STD	SNGL SHLDR STRAP REEL/HARN + SEAT BELTS L/H & R/H (2)	369H6541-29			5.2	75.0	390		*SN3-1204
A-103	STD	SNGL SHLDR STRAP REEL/HARN + SEAT BELTS L/H & R/H (2)	369H6541-503			5.2	75.0	390		*SN1109-SUB
A-104	STD	SHOCK ABSORBERS (2)	369D26300			5.4	75.1	406		*
A-105	OPT	SEAT INSTL. CENTER	369D26566			5.2	75.6	393		SN3-1204

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							ARM (IN.)	MOMENT (IN.-LBS)		
A-106	STD	369D		SEAT INSTL, LH & RH (2)	369D25566	16.5	77.3	1275		*SN3-1204
A-107	OPT			HDSET/MIC L/H & R/H (2)	369H92042-501	2.2	78.0	172		STOWED
A-108	OPT			SEAT, MESH-L/H & R/H (2)	369H6525	5.7	78.0	445		SN3-1204
A-109	STD			CANOPY/V-SHIELD ASSY-UPR	369H2410	4.1	79.0	324		*SN3-1204
A-110	OPT			DBL SHLDR STRAP REEL/HARN + S-BELT, L/H & R/H (2)	369H90018-505	5.2	79.1	411		
A-111	OPT			DBL SHLDR STRAP REEL/HARN + S-BELT, L/H (1)	369H90018-507	2.6	79.1	206		
A-112	OPT			DBL SHLDR STRAP REEL/HARN + S-BELT, R/H (1)	369H90018-509	2.6	79.1	206		
A-113	OPT			PROV FOR ADF (KR-86) (LESS: RECVR, LOOP ANT, 369H90146 ANT INSTL)	369H90056-501	4.1	79.9	328		SN3-1204
A-114	STD			SNGL SHLDR STRAP CNTR PASS	369H6513-5	0.6	81.2	49		
A-115	OPT			KX170A/B, KX175-B VHF COMM-NAV PROVISIONS	369H90071-503	2.8	82.0	230		SN3-1204
A-116	OPT			KY-196 VHF COMM-PROV ONLY	369D290071-501	1.6	83.0	133		SN3-1204
A-117	STD			FLIGHT MANUAL	CSP-0-1	1.8	85.0	153		*
A-118	STD			MAP CASE	369D26571-25	1.4	86.0	120		SN3-1204
A-119	OPT			HDSET/MIKE-CNTR FWD PASS	369H92042-503	1.1	90.3	99		STOWED
A-120	OPT			HDSET/MIKE-CNTR FWD PASS	369D290000	1.1	90.3	99		STOWED
A-121	OPT			DAVID CLARK HDSET/MIKE-PILOT & COPLT	369H92042-503	2.2	90.3	199		STOWED

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							ARM (IN.)	LONGITUDINAL MOMENT (IN.-LBS)		
A-122	OPT		HDSET/MIKE-PILOT & COPLT DAVID CLARK	369D290000	2.2	90.3	199		STOWED	

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						LONGITUDINAL	ARM (IN.)			MOMENT (IN.-LBS)
			L/H STOWAGE COMPARTMENT (STA 44.6 TO STA 60.2 CANTED BLK							
B-01	STD		VOLTAGE REGULATOR	369A4652	1.2	48.1			*	
B-02	STD		BATTERY, NI-CAD, 13 A/H	369H4540-503	23.6	49.2			*	
B-03	OPT		BATTERY, NI-CAD, 17 A/H	369D290011	41.4	53.5				

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								ARM (IN.)	MOMENT (IN.-LBS)		
			369D								
					R/H STOWAGE COMPARTMENT (STA 44.6 TO STA 60.2 CANTED BLK						
C-01		STD			STOW COMPART BOX ASSY	369H6510	1.6	52.9	85		

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			AFT COMPARTMENT (STA 78 CANTED BLKHD TO STA 124 CANTED B						
D-01	STD		POCKETS-AFT CMPT (2)	369D26572	1.2	81.0			
D-02	STD		ASHTRAY, S-20-AR-RT-PC	369D26524	0.4	83.7			*SN3-1204
D-03	OPT		DOOR PROPS (2)	369D22002	2.9	87.7			
D-04	OPT		HDSET/MIKE-PASSNGRS (2)	369H92042-503	2.2	90.3			STOWED
D-05	OPT		HDSET/MIKE-PASSNGRS (2)	369D290000	2.2	90.3			STOWED
			DAVID CLARK						
D-06	OPT		HDSET ADAPTRS-PASSNGRS (2)	369H92492-21	0.6	92.0			S/N960-SUB
D-07	OPT		HDSET ADAPTRS-PASSNGRS (2)	369H92492-31	0.6	92.0			S/N960-SUB
D-08	OPT		SEATS & BELTS 4 ON FLOOR	369H90035-501	30.3	93.6			SN3-1204
D-09	OPT		LITTER KIT INSTL WITH BUBBLE WINDOWS IN USE	369D290170-BSC	117.7	97.4			SN3-1204
D-10	STD		CARPET, AFT COMPARTMENT	369D26574	5.3	99.8			
D-11	STD		CARGO TIE-DOWN FITTINGS	369H6662	0.9	100.0			
D-12	STD		AFT COMPT DOORS W/TRIM	369H2038	21.8	100.0			
D-13	STD		WINDOW INSTL AFT COMPT	369H3021-1,-2	1.6	103.5			*SN3-1204
D-14	STD		MAIN GEARBOX (INCLUDES 11.6 LBS OIL)	369D25100	104.5	106.1			*
D-15	OPT		LITTER KIT INSTL W/BUBBLE WINDOWS-STOWED CONFIG	369D290170-BSC	117.7	107.2			SN3-1204
D-16	OPT		ROTOR BRAKE INSTL	369H90123-31	7.4	107.3			

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PREPARED BY: R. V. MARCH

REVISION DATE: 1 March 1990
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PAGE 12 OF 20 PAGES	COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	SERIAL NUMBER	REGISTRATION NUMBER			DATE DELIVERED	NOTES	
					PART NO.	WEIGHT (LBS)	LONGITUDINAL			
							ARM (IN.)			MOMENT (IN.-LBS)
D-17	OPT		SEAT-MESH L/H	369H90040	7.5	107.9	809	SN3-1204		
D-18	OPT		SEAT-MESH R/H	369H90040	7.6	107.9	820	SN3-1204		
D-19	OPT		SEAT-MESH, BENCH	369H90040-501	14.7	108.0	1588	SN3-1204		
D-20	OPT		UPHOLSTERED INDIVIDUAL PASSENGER SEAT INSTL (2)	369D290037	26.0	110.9	2883			
D-21	STD		UPHOLSTERED BENCH SEAT	369D26556	25.8	111.0	2864	SN3-1204		
D-22	STD		SINGLE STRAP SHOULDER HARNES ASSY INSTL (2)	369H6513-5	1.2	113.5	136	REF H6503		
D-23	STD		SEAT BELT ASSY INSTL (2)	369H6511-3	2.2	114.1	251	REF H6503		
D-24	STD		HEATING SYST KIT MAN-CNTLS	369H90020-517	7.1	114.5	813	SN3-1204		
D-25	STD		SINGLE STRAP SHLDR HARN + REEL + SEAT BELT (2) (INCL ANTI-TWIST GUIDE)	369H6541-23	5.0	116.5	583			
D-26	STD		SINGLE STRAP SHLDR HARN + REEL + SEAT BELT (2)	369H6541-27	5.2	116.5	606			
D-27	STD		SINGLE STRAP SHLDR HARN + REEL + SEAT BELT (2) W/ANTI-TWIST + COMFT-CLIP	369H6541-501	5.2	116.5	606			
			REEL + SEAT BELT (2) W/ANTI-TWIST + COMFT-CLIP							
			+ 90 DEGREE BUCKLE							

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								WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
						FUEL CELL COMPARTMENT (STA 78 CANTED BLKHD TO STA 124 CA						
E-01	STD					FUEL CELLS.DRY	369H8101-3/-5	10.8	98.9	1068		
E-02	OPT					FUEL CELLS.SELF SEALING DRY	369H90029	21.2	98.9	2097		*

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				ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)			LONGITUDINAL	
									ARM (IN.)	MOMENT (IN.-LBS)
				UPPER FAIRING AREA (STA 91	TO STA 156)					
F-01	STD		FAIRING-FWD ENG INLET	369D22025-1.-2	8.3	107.0	888	*SN3-1204		
F-02	OPT		FOREIGN PARTICLE DIVERTER KIT, ENG. INLET (DELTA WT)	369D292044	0.7	107.5	75	SN3-1204		
F-03	OPT		DONALDSON FILTER INSTL	369H90148-503	14.7	125.0	1852	SN3-1204		
F-04	OPT		APM FILTER INSTL W/PARTICL SEPARATOR	369H90148-507	12.5	125.4	1580	SN3-1204		
F-05	OPT		DONALDSON FILTER INSTL	369H90148-505	15.9	126.5	2011	SN3-1204		
F-06	OPT		MIST ELIMINATOR ASSY	369D290125-21	4.2	127.9	537	SN3-1204		
F-07	OPT		APM FILTER INSTL W/PARTICL SEPARATOR	369H90148-509	14.6	128.8	1880	SN3-1204		
F-08	STD		FAIRING-AFT.ENG INLET	369A3053-501	7.1	138.1	981	SN3-1204		

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PAGE 15 OF 20	PAGES	MODEL 369D	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	WEIGHT (LBS)	REGISTRATION NUMBER		DATE DELIVERED	NOTES
							LONGITUDINAL	MOMENT (IN.-LBS)		
				ENGINE COMPARTMENT (STA 124 CANTED BLKHD TO STA 174)						
G-01	OPT			FUEL FILTER, ANTI-ICE	369H90022	6.7	108.5	727		SN3-1204
G-02	STD			RELAY-REVERSE CURRENT (A700-ZGN)	369A4255	2.7	126.4	341		*
G-03	STD			BRACE, LANDING GEAR (2)	369H6006-BSC	2.7	128.5	347		*
G-04	STD			ENG COMPSR WATERWASH KIT	369H92537	0.7	128.6	90		
G-05	STD			SHOCK ABSORBERS (2)	369D26300	5.4	128.7	695		*STD GEAR
G-06	OPT			SHOCK ABSORBERS (2)	369D26301	5.4	128.7	695		EXT GEAR
G-07	OPT			DRAIN SYSTEM, ENGINE OIL	369D26300-501	0.8	129.9	104		*
G-08	STD			RELAY-STARTER (AN371-2)	369A4255	1.3	130.5	170		*
G-09	STD			STARTER/GENERATOR	369A4550	17.0	133.2	2264		*
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	369D26061	1.8	133.4	240		*
G-13	STD			ENGINE-ALLISON 250-C20B DRY	369D26400	158.0	139.3	22009		*
G-14	STD			BLANKET-FIREWALL, UPPER	369A3018	1.2	145.0	174		*
G-15	STD			ENGINE COMPT DOORS (2)	369D22024	7.9	156.0	1232		*
G-16	STD			EXHAUST PIPE ASSY	369A8230	10.3	150.0	1548		*

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PAGE 16 OF 20	COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	SERIAL NUMBER	REGISTRATION NUMBER			DATE DELIVERED	NOTES
					WEIGHT (LBS)	ARM (IN.)	LONGITUDINAL MOMENT (IN.-LBS)		
			TAIL BOOM (STA 137 TO STA 281)						
	H-01	STD	DRIVE SHAFT-TAIL ROTOR	369D25518	7.3	199.0	1453	*	

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COMPARTMENT	ITEM AND NUMBER	STANDARD OR OPTIONAL	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	SERIAL NUMBER	REGISTRATION NUMBER			DATE DELIVERED	NOTES
					WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
			EXTERNAL EQUIPMENT (STA 28 TO STA 306)						
X-01	STD		STRUT, FOOT, FWD (2)	369D26011-1,-2	2.7	69.5	188	*	
X-02	STD		STRUT, FOOT, FWD (2)	369H6004-1,-2	2.6	69.5	181	*S/N070-SUB	
X-03	STD		STRUTS, SPLICED, FWD (2)	369H6001-1,-2	12.5	71.0	888	*	
X-04	STD		FAIRINGS-FWD STRUT	369H6200-11,12	1.9	73.0	139	*	
X-05	OPT		MAG TO ALU CONVERSION	M30251-501	12.4	75.2	932	SN3-1204	
X-06	STD		LIGHTING KIT	369H90062-535	8.7	77.6	675	*SN90-523	
X-07	STD		SKID INSTL (2)	369D26100-101	24.5	82.7	2026	*S/N524-SUB	
X-08	STD		SKID INSTL (2)	369D26100-103	24.4	82.7	2018	S/N001-069	
X-09	OPT		EXTENDED L/GR. DELTA WT.	369D290007	16.9	85.0	1437	S/N070-SUB	
X-10	OPT		EXTENDED L/GR. DELTA WT.	369D290007-501	17.5	85.0	1488	SN3-1204	
X-11	OPT		EXTENDED L/GR. DELTA WT. FOR 3550 LB. GROSS WT.	369D290007-507	18.8	85.0	1598		
X-12	OPT		EXTENDED L/GR. DELTA WT. STANDARD GEAR-RETROFIT	369D290007-503	17.9	85.4	1529		
X-13	STD		SKID INSTL (2)	369D26100-BSC	27.0	87.4	2360	*SN3-89	
X-14	OPT		CARGO HOOK INSTL	369H90072-501	5.9	90.9	536		
X-15	STD		PASSENGER STEPS (2)	369H92813	6.6	96.9	640		
X-16	OPT		EMERGENCY FLOAT KIT INSTL COMMERCIAL	369D290121-519	164.1	97.8	16049	SN90-1204	
X-17	OPT		EMERGENCY FLOAT KIT INSTL	369D290121-519	163.9	97.9	16046	SN90-SUB	

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COMPARTMENT AND ITEM NUMBER	STANDARD OR OPTIONAL	MODEL	SERIAL NUMBER	ITEMS AND LOCATION (GROUPED BY COMPARTMENT)	PART NO.	REGISTRATION NUMBER			DATE DELIVERED	NOTES
						WEIGHT (LBS)	ARM (IN.)	MOMENT (IN.-LBS)		
X-18	OPT	369D		MILITARY EMERGENCY FLOAT KIT INSTL	369D290121-521	164.0	97.9	16056		SN1150-1150
				SLIMLINE CONSOLE						
X-19	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-521	164.0	97.9	16056		SN1185-1204
				SLIMLINE CONSOLE						
X-20	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-523	163.9	97.9	16046		SN1150-1150
				'T' CONSOLE						
X-21	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-523	163.9	97.9	16046		SN1185-1204
				'T' CONSOLE						
X-22	OPT	369D		HOIST INSTL-L/H SIDE	369H90070-521	41.8	98.3	4109		SN3-1204
X-23	OPT	369D		HOIST INSTL-R/H SIDE	369H90070-522	40.0	98.7	3948		SN3-1204
X-24	OPT	369D		CARGO HOOK-HARDPTS ONLY	369H90072-BSC	0.1	99.0	10		*
X-25	STD	369D		BLADE LOCK PINS M/R (10)	369A1004-5	1.9	100.0	190		*
X-26	STD	369D		DAMPERS, MAIN ROTOR (5)	369D21400-501	12.7	100.0	1270		*
X-27	STD	369D		DAMPERS, MAIN ROTOR (5)	M50452	10.4	100.0	1040		*
X-28	STD	369D		DAMPERS, MAIN ROTOR (5)	369D21400-503	10.6	100.0	1060		*S/N724-SUB
X-29	STD	369D		BLADES, MAIN ROTOR (5)	369D21100	121.0	100.0	12100		*
X-30	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-517	139.1	100.5	13980		SN90-1204
				COMMERCIAL						
X-31	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-517	138.9	100.5	13959		SN90-SUB
				MILITARY						
X-32	OPT	369D		EMERGENCY FLOAT KIT INSTL	369D290121-515	140.5	100.5	14120		SN90-1204
				COMMERCIAL						

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REPORT NO: 369-E-5008/R-4 **04 NOVEMBER 1981**

PREPARED BY: R. V. MARCH DATE PREPARED: _____

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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)		
X-33	OPT	369D		EMERGENCY FLOAT KIT INSTL MILITARY	369D290121-515	140.3	100.6	1411.4		SN90-SUB
X-34	OPT			LAMP ASSY & INSTL-FLOATS	369D292032	4.8	115.6	555		SN003-SUB
X-35	STD			STRUT, FOOT, AFT (2)	369D26004-101	4.5	122.8	553		*S/N070-SUB
X-36	STD			STRUT, FOOT, AFT (2)	369D26004-1.2	4.9	123.1	603		*
X-37	OPT			UTIL FLOATS-EXTENDED L/GR	369D290086-501	122.5	123.1	15080		SN3-1204
X-38	STD			STRUTS, SPLICED, AFT (2)	369H6001-31/32	12.4	125.0	1550		*
X-39	STD			SKID EXTENSION ASSY (2)	369D26043	1.7	126.6	215		*
X-40	STD			FAIRINGS-AFT STRUT	369H6200-21/22	1.9	127.0	241		*
X-41	STD			SKID EXTENSION ASSY (2)	369D26033	1.3	127.9	166		*
X-42	STD			AFT JACKING POINT-ON BOOM	369A3043	0.1	197.2	20		*
X-43	STD			VERTICAL STABILIZER	369D23500	14.2	280.4	3982		*
X-44	STD			VERTICAL STABILIZER	369D23500-501	14.0	282.7	3958		*
X-45	STD			VERTICAL STABILIZER	369D23500-503	14.6	282.8	4129		*S/N200-SUB
X-46	STD			GEARBOX, TAIL ROTOR W/OIL & CPLNG-USE W/2 BL T/R	369D25429-BSC	10.1	283.3	2861		*
X-47	OPT			GEARBOX, TAIL ROTOR W/OIL & CPLNG-USE W/4 BL T/R	369D25327-BSC	11.6	283.4	3287		
X-48	STD			2-BLADED T/R & HUB ASSY	369D21600-BSC	8.9	284.0	2528		*SN3-249
X-49	STD			2-BLADED T/R & HUB ASSY	369D21600-501	9.0	284.1	2557		*SN250-1499
X-50	STD			2-BLADED T/R & HUB ASSY	369D21600-503	9.1	284.1	2585		*SN1500-SUB
X-51	OPT			4-BLADED T/R & HUB ASSY	369D21610-BSC	18.9	284.2	5371		SN3-SUB
X-52	OPT			4-BLADED T/R & HUB ASSY	369D21610-503	18.9	284.2	5371		SN1482-SUB

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								ARM (IN.)	MOMENT (IN.-LBS)	LONGITUDINAL		
X-53					HORIZONTAL STABILIZER WITH TIP WTS	369D23601-503	13.4	296.2	3969			* DENOTES REQUIRED EQUIPMENT