

**CALENDER LIFE ITEMS HELICOPTER HUGHES 369 HS "500C"**

REG	A/C TYP	YEAR OF MFG	A/C S/N	AC TCDS
N509CG	369HS "500C"	1974	840634S	H3WE 27

LogMD	DATE	T.T HRS	A/C TE	A/C Hob	A/C CYCL	E.TSN	E.CSN
Page 4	23-Jan-20	4549,5	31728	487,9	5324	3527,6	5324

Page 2 18-16-01 4527 31686 465.3 5286 3504,7 5286

Page 3 19-17-01 4536 31701 473,9 5304 3513,6 5304

**AIRFRAME COMPONENT: LIFE/TBO/TE/DAYS**

Wo No: N509CG-20-01 Date: 01-20-2020

Component ATA	Name	Mfg Status						Installed. A/C Time			Component Time		Due A/C Time			Available To Go			Component Remarks	Work Complied					
		Part No.	Serial No.	Life	Tbo	Insp	Days	TE	Date	Hrs	TE	Tsn/Tso	TE	Days	Hrs	TE	Date	Hrs		TE	Days	WO	A/C Hr	Date	LicNo/Sign
0510E	100 Hr Insp	Engine 250-C20	CAE-822031			100			23-Jan-20	4549,5		0,0			4649,5			100,0			100 HRS/ Annual Insp HMI-2, Chap; 05-20-00,05-20-15, 05-20-20	N509CG-20-01			
0510E	Engine Oil	Engine 250-C20	CAE-822031			100	365		23-Jan-20	4549,5		0,0	0		4649,5	22-Jan-21		100,0	365		Engine Oil Change Mobil Jet II	N509CG-20-01			
0510	100 Hr Insp	Airframe	840634S			100	365		23-Jan-20	4549,5		0,0	0		4649,5	22-Jan-21		100,0	365		100 HRS/ Annual Insp HMI-2, Chap; 05-20-00,05-20-15, 05-20-20	N509CG-20-01			
6210	M/R Blade	369A1100-505	002222-C470	2440					19-Jun-13	4302,5	30117	1942,5	####		4800,0			250,5			LIFE				
0530	300 Hr Insp	Airframe	840634S			300			08-Sep-17	4511,0		0,0			4811,0			261,5			INSP HMI-2 & RR OMM 10W2	N509CG-17-09			
0530E	300 Hr Insp	Engine 250-C20	CAE-822031			300			08-Sep-17	4511,0		0,0			4811,0			261,5			INSP HMI-2 & RR OMM 10W2	N509CG-17-09			
6320	Engine Drive Shaft	369A5510	5080U	3700					19-Jun-13	4302,5		3190,3			4812,2			262,7			LIFE				
6310	M/R Transmission	369A5100-709	1293268			300	365		23-Jan-20	4549,5		0,0	0		4849,5	22-Jan-21		300,0	365		MGB OIL CHANGE MOBIL AGL	N509CG-20-01			
6510	T/R Transmission	369A5400-607	D175			300	365		23-Jan-20	4549,5		0,0	0		4849,5	22-Jan-21		300,0	365		TGB OIL CHANGE MOBIL AGL	N509CG-20-01			
6210	M/R Blade	369A1100-507	002222-C603	2440					24-Jun-04	3705,2	25935	1102,0	####		5043,2			493,7			LIFE				
0560	600 Hr Insp	Airframe/Engine	840634S			600			09-Jul-15	4474,4		0,0			5074,4			524,9			INSP HMI-2	MAG-15-055			
6340	OV.Clutch Assy	369A5350-605	NSN		1800				15-Oct-99	3295,7		0,0			5095,7			546,2			OH				
6340	OV.Clutch Sub Assy	369A5350-41	644243		1800				15-Oct-99	3295,7		0,0			5095,7			546,2			OH				
6350	Oil Col.Blow.Belt	369H5648	NSN	1200					01-Apr-09	3958,0		0,0			5158,0			608,5			LIFE Belt Exch				
6350	Oil Col.Blow.Brgs	369H5655-3	NSN	1200					01-Apr-09	3958,0		0,0			5158,0			608,5			LIFE Brg exch				
6350	Oil Col.Blow.Brgs	369H5655-5	NSN	1200					01-Apr-09	3958,0		0,0			5158,0			608,5			LIFE Brg exch				
6225	M/R Blade Damper	369A1423-501	E112		2650				01-Dec-92	2543,9		0,0	0		5193,9			644,4			OH AT MRH OH				
6225	M/R Blade Damper	369A1423-501	D632		2650				01-Dec-92	2543,9		0,0	0		5193,9			644,4			OH AT MRH OH				
6225	M/R Blade Damper	369A1423-501	D639		2650				01-Dec-92	2543,9		0,0	0		5193,9			644,4			OH AT MRH OH				
6225	M/R Blade Damper	369A1423-501	D663		2650				01-Dec-92	2543,9		0,0	0		5193,9			644,4			OH AT MRH OH				
6210	M/R Blade	369A1100-503	CM37	2440					19-Jun-13	4302,5	30117	1501,7	####		5240,8			691,3			LIFE				
8000	Starter-Generator	23032-022	17025		1200				19-Dec-09	4057,8		0,0			5257,8			708,3			OH				
6230	M/R Swashplate	369A7609-605	5935		2770				01-Dec-92	2543,7		0,0			5313,7			764,2			OH				
6210	M/R Blade	369A1100-503	002222-CM36	2440					01-Apr-09	3958,0	27706	913,6	####		5484,4			934,9			LIFE				
6220	M/R Hub Assy	369A1200-501	3409		2650				04-May-94	2843,4		0,0			5493,4			943,9			OH				
6220	M/R Ret Strap	369A1210-3	003343-D910	2774					04-May-94	2843,4		0,0			5617,4			1067,9			LIFE				

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		Part No.	Serial No.	Life	Tbo	Insp	Days	TE	Date	Hrs	TE	Tsn/Tso	TE	Days	Hrs	TE	Date	Hrs	TE		Days	WO	A/C Hr	Date	LicNo/Sign
6220	M/R Ret Strap	369A1210-3	003343-D911	2774					04-May-94	2843,4		0,0			5617,4			1067,9							
5310	M/R Mast Assy	369A2014-501	2828	5710					25-Oct-74	0,0		0,0			5710,0			1160,5							
6250	M/R Folding Pin	369A1004-5	9-73-2612	5760					25-Oct-74	0,0		0,0			5760,0			1210,5							
6510	T/R Transmission	369A5400-607	D175		1800				10-Aug-09	4013,6		0,0			5813,6			1264,1							
6340	OV.Clutch Sprag	369D25351	8113	1800					2010-21-10	4132,3		0,0			5932,3			1382,8							
5510	T/B Attach Bolt "4 ea"	MS21250-05014	NSN	2400					01-Apr-09	3958,0		0,0			6358,0			1808,5							
5510	Tailboom	369X3500-505	0856		2450				01-Apr-09	3958,0		0,0			6408,0			1858,5							
5530	Horizontal Stab.	369A3600-603	009999-5454	3450					28-Apr-95	2999,5		0,0			6449,5			1900,0							
6310	M/R Transmission	369A5100-709	1293268		2400				21-Oct-10	4132,3		0,0			6532,3			1982,8							
6220	M/R Pitch Housing	369A1300-615	100-11360	6200					04-May-94	2843,4		2467,1			6576,3			2026,8							
6220	M/R Pitch Housing	369A1300-615	100-11361	6200					04-May-94	2843,4		2467,1			6576,3			2026,8							
6220	M/R Pitch Housing	369A1300-615	100-11356	6200					04-May-94	2843,4		2467,1			6576,3			2026,8							
6220	M/R Pitch Housing	369A1300-615	97-2091	6200					04-May-94	2843,4		2467,1			6576,3			2026,8							
6400	T/R Blade	369A1613-507	002222-8041	5600					09-Aug-13	4327,5		2106,9			7820,6			3271,1							
6400	T/R Blade	369A1613-507	002222-8042	5600					09-Aug-13	4327,5		2106,9			7820,6			3271,1							
6330	M/R Drive Shaft	369A5500-901	5009-0261	3960					01-Apr-09	3958,0		0,0			7918,0			3368,5							
6400	T/R Ret Strap	369A1706-509	003343-7686	5100					09-Aug-13	4327,5		1154,2			8273,3			3723,8							
6250	M/R Folding Pin	369A1004-5	009884-5431	5760					01-Dec-92	2543,6		0,0			8303,6			3754,1							
6220	M/R Le-La Bolt	369D21220	5787-3169	4220					11-Oct-16	4496,0		0,0			8716,0			4166,5							
6220	M/R Le-La Bolt	369D21220	5787-3192	4220					11-Oct-16	4496,0		0,0			8716,0			4166,5							
6220	M/R Le-La Bolt	369D21220	5787-3206	4220					11-Oct-16	4496,0		0,0			8716,0			4166,5							
6220	M/R Le-La Bolt	369D21220	5787-3224	4220					11-Oct-16	4496,0		0,0			8716,0			4166,5							
6520	T/R Drive Shaft	369A5518-601	7304	8730					25-Oct-74	0,0		0,0			8730,0			4180,5							
5520	Vertical Stab Up	369A3625-601	067571-0052	3840					15-Oct-99	3295,7		34,2			8897,4			4347,9							
6250	M/R Folding Pin	369A1004-5	009884-03172	5760					04-Sep-92	3196,3		0,0			8956,3			4406,8							
6530	T/R Dr. Coupl. Aft	369A5501	11430U	7080					04-Oct-89	1944,0		0,0			9024,0			4474,5							



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ATA	Name	Part No.	Serial No.	Life	Tbo	Insp	Days	TE	Date	Hrs	TE	Tsn/Tso	TE	Days	Hrs	TE	Date	Hrs	TE	Days	Remarks	WO	A/C Hr	Date	LicNo/Sign
2630	Fire Extinguisher "121	A-344	B-74105232				2190		27-Jan-17	4497,8		0,0					26-Jan-23			1099	Check.IAW Amerex SM 6 Yrs Maintenance				
2330	ELT C406-2HM	453-5001	170-00956				1825		23-Jan-20	4549,5		0,0					21-Jan-25			1825	Battery Exch. PN:452-0133	N509CG-20-01			
6780	CyclicTrim Switch P.	A218-100646-02	NSN				OC		24-Jun-04	3705,2		0,0	0				O/C			O/C	C.M				
800	Basic W&B	Airframe/Engine	840634S				O/C		09-Jul-15	4474,4		0,0	0				O/C			O/C	CHECK Total Weight & TP	MAG-15-055			
2320	VHF Collins, 251A	1181	23297				O/C		19-Jun-13			0,0	0				O/C			O/C	C.M				
3210	L/G Damper Aft L/H	369H92131	CAC9208				O/C		17-Jan-19	4535,5		0,0	0				O/C			O/C	C.M INSP DAILY	N509CG-19-01			
3210	L/G Damper Aft R/H	369H92131	CAC9209				O/C		17-Jan-19	4535,5		0,0	0				O/C			O/C	C.M INSP DAILY	N509CG-19-01			
3210	L/G Damper Fwd L/H	369H6340	1260				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M INSP DAILY				
3210	L/G Damper Fwd R/H	369H6340	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M INSP DAILY				
3410	8 Days Clock	UNK	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
3420	IVSI	SLZ9066	PH38298				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M INSP DAILY				
3489	ADF KING KR85	066-1023-00	30748				O/C		21-Oct-10			0,0	0				O/C			O/C	C.M				
3490	ADF Ind	066-3017-00	32163				O/C		21-Oct-10			0,0	0				O/C			O/C	C.M				
3495	VOR/LOC	M1-585077-3	1072				O/C		05-Feb-14			0,0	0				O/C			O/C	C.M				
3430	Turn Bank Ind. A1615	369-5100	83006				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
3450	Airspeed Ind.	369H4506-501	2811				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
3450	Artificial Horizon	369H90041-501	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
3460	Directional Gyro	369H90042-1001	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
3470	Compass	369H4506-501	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	DEVIATION CHECK				
3920	Dual Tacho. Ind.	369H4518	UNK				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M INSP DAILY				
5520	Vertical Stab Lwr	369A3650-605	6031				O/C		25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
6310	M/R Trans. Carrier	369A5158-5	57152-0042				O/C		21-Oct-10	4132,3		2669,7					O/C			O/C	OH WITH MGB				
6350	Oil Cooler Blower Ass	369H5649	840634S				O/C		01-Apr-09	3958,0		3958,0					O/C			O/C	C.M				
6360	Engine DS Couplings	369H5660	NSN				O/C		25-Oct-74	0,0		0,0					O/C			O/C	C.M				
6400	T/R Assy	369A1620-27	0367				O/C		09-Aug-13	4327,5		4350,5					O/C			O/C	C.M				
6400	T/R Hub	369A1725-5	4704				O/C		09-Aug-13	4327,5		2106,9					O/C			O/C	C.M				

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6510	TGB Input Shaft	369A5425-5	0274					O/C	10-Aug-09	4013,6		1724,9					O/C			O/C	TGB OH INSP				
6510	TGB Output Shaft	369A5408-3	D195					O/C	10-Aug-09	4013,6		1724,9					O/C			O/C	TGB OH INSP				
6730	Longitudinal Rod	369A7011-9	NSN					O/C	11-Dec-00	3468,2		0,0	0				O/C			O/C	C.M				
6740	Long. Bellcrank	369A7301-501	0829					O/C	25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
7910	Engine Fuel Hose	369H8008	N/A					O/C	25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
7910	Engine Fuel Hose	369H8107	N/A					O/C	01-Jun-78			0,0	0				O/C			O/C	C.M				
7910	Engine Oil Hose	369A8307	N/A					O/C	25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
7910	Engine Oil Hose	369H8306	N/A					O/C	01-Sep-88			0,0	0				O/C			O/C	C.M				
7910	Engine Oil Hose	369H8305	N/A					O/C	25-Oct-74	0,0		0,0	0				O/C			O/C	C.M				
6210	M/R Blades	369A1100-50X	ALL SN		35		200		23-Jan-20	4549,5	31728	0,0	0		4584,5	31928					TE INSP IAW HN-245/ FAA AD 2005-21-02	N509CG-20-01	NA TO MD500C		