

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE
	INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG
051100	300 HR AIRFRAME INSP As Defined in MSM 05-25-00 and/or 05-26-00, Various Pages		300.0			23-Aug-2011	6503.8	28719			6803.8			295.0		
051601	400 HR INSP, TAIL ROTOR DRIVE SHAFT BEARING As Defined in MSM 04-20-00 Pg 10 or other requirements ie AD, SB		400.0			23-Aug-2011	6503.8	28719			6903.8			395.0		
051601a	450 HR INSP, MAIN ROTOR BLADE As Defined in MSM 05-26-00, Pg 4		450.0			23-Aug-2006	6190.8	27413			6640.8			132.0		Watch
051602	24 MTH / 600 HR AIRFRAME 05-22-00 Pg's 1 Thru 15	730	600.0			25-Aug-2014	6508.8	28729		24-Aug-2016	7108.8		627	600.0		
053101	48 MTH / 1200 HR AIRFRAME 05-23-00 Pg's 1 Thru 4	1460	1200.0			23-Aug-2011	6503.8	28719		22-Aug-2015	7703.8		259	1195.0		
053103	1200 HR AIRFRAME INSP		1200.0			23-Aug-2011	6503.8	28719			7703.8			1195.0		
053107	1500 HR AIRFRAME INSP		1500.0			19-Mar-2004	5222.4	22877			6722.4			213.6		
053108	2000 HR AIRFRAME INSP		2000.0			23-Aug-2011	6503.8	28719			8503.8			1995.0		
053201	2500 HR AIRFRAME INSP		2500.0			23-Aug-2011	6503.8	28719			9003.8			2495.0		
053501	5000 HR AIRFRAME INSP		5000.0			23-Aug-2011	6503.8	28719			11503.8			4995		
054000	1 MTH / 30 DAY AIRFRAME INSP	30				25-Aug-2014	6508.8	28729		6-Oct-2014			-61			OVERDUE
054001	3 MTH / 90 DAY AIRFRAME INSP	90				25-Aug-2014	6508.8	28729		5-Dec-2014			-1			OVERDUE
054004	6 MTH / 180 DAY AIRFRAME INSP	180				25-Aug-2014	6508.8	28729		5-Mar-2015			89			Watch
054102	12 MTH / 1 YR AIRFRAME INSP	365				25-Aug-2014	6508.8	28729		6-Sep-2015			274			
054302	36 MTH / 3 YR AIRFRAME INSP	1095				23-Aug-2011	6503.8	28719		3-Sep-2014			-94			OVERDUE
054303	48 MTH / 4 YR AIRFRAME INSP	1460				23-Aug-2011	6503.8	28719		3-Sep-2015			271			
054501	72 MTH / 6 YR AIRFRAME INSP	2190				23-Aug-2011	6503.8	28719		2-Sep-2017			1001			
054602	120 MTH / 10 YR FUEL HOSE REPL	3650				28-Feb-2002	4465.5	19585		9-Mar-2012			-1002			OVERDUE
054603	120 MTH / 10 YR HYDRAULIC HOSE REPL	3650				28-Feb-2002	4465.5	19585		9-Mar-2012			-1002			OVERDUE
054604	144 MTH / 12 YR AIRFRAME INSP 05-24-02 Pg's 1 Thru 2	4380				19-Mar-2004	5222.4	22877		28-Mar-2016			478			
#1 ENG CAE-841019																
720110 L ENG	COMPRESSOR WASH 100 HR		100.0			23-Aug-2011	7258.5	18121			7358.5			95.7		Watch
720112 L ENG	1500 HR LEFT ENGINE INSP		1500.0			21-Sep-2006	6853.7				8353.7			1090.9		
720113 L ENG	600 HR LEFT ENGINE INSP		600.0			19-Mar-2007	7135.2				7735.2			472.4		
720114 L ENG	500 HR LEFT ENGINE INSPECTION		500.0			N/A BY P/N INSTALLED										
720115 L ENG	300 HR LEFT ENGINE INSP		300.0			23-Aug-2011	7258.5	18121			7558.5			295.7		

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	INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
720116 L ENG	200 HR LEFT ENGINE INSP		200.0			N/A BY P/N INSTALLED											
720117 L ENG	100 HR LEFT ENGINE INSP (SOAP)		600.0			19-Mar-2007	7135.2				7735.2			472.4			
#2 ENG CAE-841011																	
720110 R ENG	COMPRESSOR WASH 100 HR		100.0			23-Aug-2011	6295.0		17199		6395.0			6395.0			
720112 R ENG	1500 HR LEFT ENGINE INSP		1500.0			18-Oct-2004	5309.9				6809.9			6809.9			
720113 R ENG	600 HR LEFT ENGINE INSP		600.0			19-Mar-2007	6171.7				6771.7			6771.7			
720114 R ENG	500 HR LEFT ENGINE INSPECTION		500.0			N/A BY P/N INSTALLED											
720115 R ENG	300 HR LEFT ENGINE INSP		300.0			23-Aug-2011	6295.0		17199		6595.0			6595.0			
720116 R ENG	200 HR LEFT ENGINE INSP		200.0			N/A BY P/N INSTALLED											
720117 R ENG	100 HR LEFT ENGINE INSP (SOAP)		600.0			19-Mar-2007	6171.7				6771.7			6771.7			
4 Inspections for Continued Airworthiness						4 Inspections for Continued Airworthiness											
040000 ICA	ICA DART LANDING GEAR & FLIGHT STEPS 300 HR		300.0			23-Aug-2011	6503.8	28719			6803.8			295.0			
8 AIRCRAFT WEIGHING						8 AIRCRAFT WEIGHING											
080001	WEIGHT & BALANCE Last Actual Weighing					23-Aug-2011	6503.8										
24 ELECTRICAL POWER						24 ELECTRICAL POWER											
243000	BATT DEEPCYCLE	365				25-Aug-2014	6508.8	28729		25-Aug-2015	6508.8		262				
25 EQUIPMENT / FURNISHINGS						25 EQUIPMENT / FURNISHINGS											
251132	120 MTH RH COCKPIT SEAT BELT REPL	3650				23-Aug-2006	6190.8	27413		20-Aug-2016			623				
251133	120 MTH #1 PAX SEAT BELT REPL	3650				23-Aug-2006	6190.8	27413		20-Aug-2016			623				
251134	120 MTH #2 PAX SEAT BELT REPL	3650				23-Aug-2006	6190.8	27413		30-Jun-2018			1302				
251135	120 MTH #3 PAX SEAT BELT REPL	3650				23-Aug-2006	6190.8	27413		20-Aug-2016			623				
256202	ELT BATTERY REPL	By Batt Decal: 5-31-21				23-Aug-2011	6503.8	28719		31-May-2021			2368				
256203	24 MTH ELT CFAR 91.207(d) FUNCT CHECK 24 MTH	730				9-Jul-2008	6444.9	28478		9-Jul-2010			-1611			OVERDUE	
26 FIRE PROTECTION						26 FIRE PROTECTION											
262227	12 YR PORTABLE FIRE BOTTLE HYDRO CKPT	4380				19-Apr-2005	5651.7	24800		16-Apr-2017			862				
262228	30 DAY PORTABLE FIRE BOTTLE INSP IAW NFPA-10 AND AS PLACARDED CKPT	30				25-Aug-2014	6508.8	28729		24-Sep-2014			-73			OVERDUE	
262229	12 MTH PORTABLE FIRE BOTTLE WT CK IAW NFPA-10 AND AS PLACARDED CKPT	365				25-Aug-2014	6508.8	28729		25-Aug-2015			262				
28 FUEL						28 FUEL											

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		CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
282211	#1 FWD BOOST PUMP, OVHL 2000 HR F94C16-602, s/n: A86999		2000.0			15-May-2005	5573.7	24509			7573.7		1064.9				
282251	#2 AFT BOOST PUMP, OVHL 2000 HR 94C16-602 s/n: B80389		2000.0			27-Nov-2007	6444.9	28478			8444.9		1936.1				
34 NAVIGATION						34 NAVIGATION											
341102	CAL PILOTS ALT, FAR 91.411 24 MTH 37500-22-, s/n: 2083	730				20-Mar-2013				20-Mar-2015		104					
341103	CAL, ENCODER, FAR 91.411 24 MTH 55D-120-30N, s/n: 15795	730				20-Mar-2013				20-Mar-2015		104					
341105	CAL PILOTS STATIC, FAR 91.411 24 MTH	730				20-Mar-2013	5949.4	26257		20-Mar-2015		104					
345202	TEST ATC, FAR 91.413 24 MTH GTX-33D, s/n: 84133492	730				20-Mar-2013	5949.4	26257		20-Mar-2015		104					
62 MAIN ROTOR SYSTEM						62 MAIN ROTOR SYSTEM											
621003	MAIN ROTOR BLADE SECURING PINS, LUBRICATE 6 MTH / 500 HR AIR-4206	180	500.0			25-Aug-2014	6508.8	28729		21-Feb-2015	7008.8	77	500.0			Watch	
621100	MAIN ROTOR BLADE ASSY, Pos #1 20,000 HR 355A11-0030-04, s/n: 28464 Tabs: -2, -2, -2, -3, 0, 0		20000.0			23-Aug-2006	6190.8	27413			26190.8		19682.0				
621200	MAIN ROTOR BLADE ASSY, Pos #1 20,000 HR 355A11-0030-04, s/n: 28465 Tabs: 0, 0, 0, +1, 0, 0		20000.0			23-Aug-2006	6190.8	27413			26190.8		19682.0				
621300	MAIN ROTOR BLADE ASSY, Pos #1 20,000 HR 355A11-0030-04, s/n: 28466 Tabs: 0, 0, 0, 0, 0, 0		20000.0			23-Aug-2006	6190.8	27413			26190.8		19682.0				
622010	MAIN ROTOR HEAD, STARFLEX 2200 HR 350A31-1916-00, s/n: M3226		2200.0			27-Jun-2002	19997.0	19997			22197.0		15688.2				
622121	HORN, BLADE, MRH Pos #1 80000 HR 350A31-1877-02, s/n: M1337		80000.0			23-Oct-1997	2443.1	11786		+2563.3 TSO	85006.4		78497.6				
622171	BEAM, BLADE ATTACH, Upr Pos #1 4400 HR 350A-1850-03, s/n: M10821		4400.0			11-Apr-2005	5651.5	24800			10051.5		3542.7				
622172	BEAM, BLADE ATTACH, Lwr Pos #1 4400 HR 350A31-1850-02, s/n: M11061		4400.0			11-Apr-2005	5651.7	24800			10051.7		3542.9				

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		CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
622173	BOLT, ATTACH BEAM, Inbd Lead #1 3000 hr 350A31-1854-21, S/N: 13190		3000.0			18-Oct-2001	4272.4	18847			7272.4			763.6			
622174	BOLT, ATTACH BEAM, Inbd Trail #1 3000 HR 350A31-1854-21, s/n: 16655		3000.0			11-Apr-2005	5651.7	24800			8651.7			2142.9			
622181	BEARING, SPHER THRUST, Star #1 3500 HR 704A33-633-211, s/n: 6265		3500.0			11-Apr-2005	5651.7	24800			9151.7			2642.9			
622221	HORN, BLADE, MRH Pos #2 80000 HR 350A31-1877-02, s/n: M9542		80000.0			23-Oct-1997	2443.1	11786		-2568.2 TSO	79874.9			73366.1			
622271	BEAM, BLADE ATTACH, Upr Pos #2 4400 HR 350A31-1850-03, s/n: M10791		4400.0			11-Apr-2005	5651.7	24800			10051.7			3542.9			
622272	BEAM, BLADE ATTACH, Lwr Pos #2 4400 HR 350A31-1850-02, s/n: M11059		4400.0			11-Apr-2005	5651.7	24800			10051.7			3542.9			
622273	BOLT, ATTACH BEAM, Inbd Lead #2 3000 HR 350A31-1854-21, s/n: 16680		3000.0			11-Apr-2005	5651.7	24800			8651.7			2142.9			
622274	BOLT, ATTACH BEAM, Inbd Trail #2 3000 HR 350A11-1854-21, s/n: 13114		3000.0			30-Jan-2004	5222.4	22877			8222.4			1713.6			
622281	BEARING, SPHER THRUST, Star #2 3500 HR 704A33-633-211, s/n: 6267		3500.0			11-Apr-2005	5651.7	24800			9151.7			2642.9			
622321	HORN, BLADE, MRH Pos #3 80000 HR 350A11-1877, s/n: M9506		80000.0			23-Oct-1997	2443.1	11786		-2568.2 TSO	82443.1			75934.3			
622371	BEAM, BLADE ATTACH, Upr Pos #3 4400 HR 350a-1850-03, s/n: M10853		4400.0			11-Apr-2005	5651.7	24800			10051.7			3542.9			
622372	BEAM, BLADE ATTACH, Lwr Pos #3 4400 HR 350A31-1850-02, S/N: M11062		4400.0			11-Apr-2005	5651.7	24800			10051.7			3542.9			
622373	BOLT, ATTACH BEAM, Inbd Lead #3 3000 HR 350A31-1854-21, s/n: 27287		3000.0			23-Aug-2006	6190.8	27413			9190.8			2682.0			
622374	BOLT, ATTACH BEAM, Ind Trail #3 3000 HR 350A31-1854-21, s/n: 13029		3000.0			30-Jan-2004	5222.4	22877			8222.4			1713.6			
622381	BEARING, SPHER THRUST, Star #3 3500 HR 704A33-633-211, s/n: 4710		3000.0			11-Jun-2003	4932.7	21505			7932.7			1423.9			
62 MAIN ROTOR MAST / SWASHPLATE						62 MAIN ROTOR MAST / SWASHPLATE											

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	INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
623021	BEARING ASSY, SWASHPLATE 4800 HR 704A33-651-158, s/n: NR4555		4500.0			16-Jan-2006	5949.4	26257			10449.4			3940.6			
623022	STAR, NON-ROTATE, SWASHPLATE 20000 HR 350A37-1002-07, s/n: S1247		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623024	STAR, ROTATING, SWASHPLATE 20000 HR 350A37-1003-08, s/n: S1372		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623029	LUBE, SWASHPLATE BEARINGS 100 HR		100.0			25-Aug-2014	6508.8	28729			6608.8			100.0		Watch	
623031	ROTOR SHAFT, MRH 16000 CYC 350A37-1290-04, s/n: FR103			16000		16-Jan-2006	5949.4	26257			42257				13528		
622032	SCISSORS DRIVE ADAPTER 20000 HR 355A37-1235-27, s/n: M569		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623033	CASING, LOWER SHAFT UNIT 20000 HR 350-037-1292-00, s/n: S1304		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623034	CASING, UPPER SHAFT UNIT 20000 HR 350A37-1291-00, s/n: S1203		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623044	LINK, UPPER, LOWER SICCORS 20000 HR 350A37-1126-02, s/n:S1379		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623045	LINK, LOWER SICCORS 20000 HR 350A37-1127-02, s/n: S2812		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623051	LINK, UPPER, UPPERSISSORS 20000 HR 350A37-1126-02, s/n: S2691		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
623052	LINK, LOWER, UPPER SCISSORS 20000 HR 350A37-1127-02, s/n: S2905		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			
62 ROTOR SHAFT TO HEAD COUP BOLTS						62 ROTOR SHAFT TO HEAD COUP BOLTS											
623101	BOLT, MRH SHAFT TO HEAD #1 2200 HR 350A37-1244-20, s/n: 60042		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623102	BOLT, MRH SHAFT TO HEAD #2 2200 HR 350A37-1244-20, s/n: 60131		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623103	BOLT, MRH SHAFT TO HEAD #3 2200 HR 350A37-1244-20, s/n: 52716		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623104	BOLT, MRH SHAFT TO HEAD #4 2200 HR 350A37-1244-20, s/n: 52794		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			

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623105	BOLT, MRH SHAFT TO HEAD #5 2200 HR 350A37-1244-20, s/n: 60210		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623106	BOLT, MRH SHAFT TO HEAD #6 2200 HR 350A37-1244-20, s/n: 60769		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623107	BOLT, MRH SHAFT TO HEAD #7 2200 HR 350A37-1244-20, s/n: 52369		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623108	BOLT, MRH SHAFT TO HEAD #8 2200 HR 350A37-1244-20, s/n: 52374		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623109	BOLT, MRH SHAFT TO HEAD #9 2200 HR 350A37-1244-20, s/n: 52711		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623111	BOLT, MRH SHAFT TO HEAD #10 2200 HR 350A37-1244-20, s/n: 52715		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623112	BOLT, MRH SHAFT TO HEAD #11 2200 HR 350A37-1244-20, s/n:		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
623113	BOLT, MRH SHAFT TO HEAD #12 2200 HR 350A37-1244-20, s/n: 52374		2200.0			16-Jan-2006	5949.4	26257			8149.4			1640.6			
63 ENGINE TRANSMISSION COUPLING						63 ENGINE TRANSMISSION COUPLING											
631010	BEARING, INPUT D/S, ENG SIDE #1 60 MTH / 3600 HR 83A850BS1C3, s/n: UNKWN C/W: AMS07-9534	1825	3600.0			10-Feb-2004	5222.4	22877		8-Feb-2009	8822.4		-2127	2313.6		OVERDUE	
631020	BEARING, INPUT D/S, ENG SIDE #2 60 MTH / 3600 HR 83A850BS1C3, s/n: UNKWN C/W: AMS07-9534	1825	3600.0			19-Mar-2004	5222.4	22877		18-Mar-2009	8822.4		-2089	2313.6		OVERDUE	
631031	FLANGE, MGB SIDE L/H 72000 CYC 355A32-2095-21, s/n: PRD450			72000		5-Dec-2006	6269.7	27789		-7991 CSO		91798			63069		
631038	DRIVE SHAFT, ENG #1 16000 HR / 96000 CYC 355A35-2034-02, s/n: PMA174		16000.0	96000		30-Jun-1991	0.0	27789			16000.0	123789		9491.2	95060		
631041	FLANGE, MGB SIDE R/H 72000 CYC 355A32-2095-21, s/n: PDR390			72000		5-Dec-2006	6269.7	27789		-7991 CSO		91798			63069		
631048	DRIVE SHAFT, ENG #2 16000 HR / 96000 CYC 355A35-2034-02, s/n: PMA176		16000.0	96000		30-Jun-1991	0.0	27789			16000.0	123789		9491.2	95060		
631060	COUPLING TUBE, L/H 20000 HR 355A35-2002-04, s/n: MA1120		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6			

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631061	COUPLING HOUSING, L/H 20000 HR 355A35-2004-04, s/n: PMA55		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6		
631070	COUPLING TUBE, R/H 20000 HR 355A35-2002-04, s/n: MA1203		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6		
631071	COUPLING HOUSING, R/H 20000 HR 355A35-2004-04, s/n: PMA57		20000.0			16-Jan-2006	5949.4	26257			25949.4			19440.6		
632002	OIL CHANGE, MAIN ROTOR XMISSION 1200 HR MOBILE JET II		1200.0			3-Jan-2007	6292.4	27866			7492.4			983.6		
632004	SOAP MAIN XMISSION O/C or Optional Ref: MSM 5-26-00 Pg. 6		On Condition or Optional			19-Mar-2007	6380.5	28281								
632010	OVHL BEVEL REDUCTION GEARBOX MOD 3000 HR 355A32-0600-05, s/n: M5163		3000.0			27-Nov-2007	6444.9	28478			9444.9			2936.1		
632011	GEARBOX CASE 20000 HR 35A32-3119-03, s/n: M1175		20000.0			5-Dec-2006	6269.7	27789		-8671.7 TSO	17598.0			11089.2		
632020	OVHL COMBINING GEARBOX 3000 HR 355A32-0200-05, s/n: M5156		3000.0			27-Nov-2007	6444.9	28478			9444.9			2936.1		
632021	C' BOX INSPECTION 2400 HR C/W @ 2400 HR TO ALLOW 3000 HR TBO		2400.0			5-Dec-2006	6269.7	27789		-343.6 TSO	8326.1			1817.3		
632060	OVHL MAIN XMISSION OIL PUMP 3000 HR 355A32-0701, s/n: M5453		3000.0			27-Nov-2007	6444.9	28748		+253.7 TSO	9698.6			3189.8		
632080	OVHL EPICYCLIC REDUCTION MODULE 3000 HR 350A32-0110-00, s/n: M962		3000.0			27-Nov-2007	6444.9	28478			9444.9			2936.1		
632082	PLANET PINION CAGE 54000 CYC 350A32-1089, s/n: CUR00637			54000		5-Dec-2006	6269.7	27789				81789			53060	
632085	PLANET PINION #1 20000 HR 350A032-1082-03, s/n: ZP20091		20000.0			5-Dec-2006	6269.7	27789		-4380.1 TSO	21889.6			15380.8		
632086	PLANET PINION #2 20000 HR 350A032-1082-03, s/n: ZF20038		20000.0			5-Dec-2006	6269.7	27789		-4380.1 TSO	21889.6			15380.8		
632087	PLANET PINION #3 20000 HR 350A032-1082-03, s/n: ZF20071		20000.0			5-Dec-2006	6269.7	27789		-4380.1 TSO	21889.6			15380.8		

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE	
		CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
632088	PLANET PINION #4 20000 HR 350A032-1082-03, s/n: ZF20134		20000.0			5-Dec-2006	6269.7	27789		4380.1 TSO	21889.6			15380.8			
632089	PLANET PINION #5 20000 HR 350A032-1082-03, s/n: ZF20135		20000.0			5-Dec-2006	6269.7	27789		4380.1 TSO	21889.6			15380.8			
632090	63 MGB SUPPORT SYSTEM				63 MGB SUPPORT SYSTEM												
632091	SUPPORT ASSY, MAIN XMISSION L/H FWD 20000 HR 355A38-0031-00, s/n: FR038		20000.0			30-Jun-1991	0.0	0			20000.0			13491.2			
632092	SUPPORT ASSY, MAIN XMISSION L/H AFT 355A38-0031-01, s/n: FR027		20000.0			30-Jun-1991	0.0	0			20000.0			13491.2			
632093	SUPPORT ASSY, MAIN XMISSION R/H FWD 20000 HR 355A38-0031-00, s/n: FR049		20000.0			30-Jun-2001	0.0	0			20000.0			13491.2			
632094	SUPPORT ASSY, MAIN XMISSION R/H AFT 20000 HR 355A038-0031-01, s/n: FR041		20000.0			30-Jun-1991	0.0	0			20000.0			13491.2			
633040	CROSSBEAM (DOGBONE) REF ONLY 350A38-1040-20, s/n: L1771-T6	REFRENCENCE ONLY. NO SLL ON THIS ITEM				28-Feb-2002	4465.4	19585									
640000	64 TAIL ROTOR SYSTEM				64 TAIL ROTOR SYSTEM												
641000	TAIL ROTOR BLADE ASSY 4000 HR 355A12-0040-08, s/n: 11014		4000.0			17-May-2006	6118.3	27058			10118.3			3609.5			
641001	PITCH CHG HORN #1 4000 HR 350A12-1368, s/n: 36061		4000.0			17-May-2006	6118.3	27058			10118.3			3609.5			
641002	PITCH CHG HORN #2 4000 HR 350A12-1368-03, s/n: 36062		4000.0			17-May-2006	6118.3	27058			10118.3			3609.5			
642020	TAIL ROTOR CTRL SPIDER 4000 HR 350A33-2004-06, s/n: NSN Post: AMS07, 6551, 6538		4000.0			12-Oct-2005	5889.1	25966			9889.1			3380.3			
642025	TAIL ROTOR CTRL SPIDER BEARING 1200 HR 6010F234M16 (ECF P/N: 704A33-651-190) S/N: 5325		1200.0			12-Oct-2005	5889.1	25966			7089.1			580.3			
650000	65 TAIL ROTOR DRIVE SYSTEM				65 TAIL ROTOR DRIVE SYSTEM												
651010	SHAFT, FWD T/R DRIVE 20000 HR 355A34-1090-00, s/n: M453		20000.0			30-Jun-1991	0.0	0			20000.0			13491.2			
651200	SHAFT, 2nd FRONT T/R DRIVE 20000 HR 355A34-1038-20, s/n: M614		20000.0			30-Jun-1991	0.0	0			20000.0			13491.2			

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE
		CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG
651030	SHAFT ASSY, AFT T/R DRIVE 20000 HR 350A34-0110-04, s/n: M1640		20000.0			18-Jul-1999	3643.4	16339		-3643.4 TSO	20000.0			13491.2		
651040	TUBE, T/R/D/S AFT SECTION 9000 HR 350A34-1011-04, s/n: M1640		9000.0			18-Jul-1999	3643.4	16339		-3643.4 TSO	9000.0			2491.2		
651050	BEARINGS, AFT T/R/D/S 3600 HR 593404, s/n: N/A		3600.0			11-Jun-2003	4932.7	21505			8532.7			2023.9		
651060	WHEEL, FAN UNIT AXIAL 5000 HR VT160-40-11C, s/n: 3223		5000.0			11-Jun-2003	4932.7	21505			9932.7			3423.9		
651065	BERING, FAN (x2), Ops Limit 5000 HR 6006F442M16, S/n: N/A		5000.0			6-Feb-2004	5222.4	22877			10222.4			3713.6		
651070	WHEEL, FAN UIT, AXIAL 5000 HR VT160-40-21C, s/n: 3778		5000.0			11-Jun-2003	4932.7	215005			9932.7			3423.9		
652000	65 TAIL ROTOR GEARBOX				65 TAIL ROTOR GEAR BOX											
652021	OVHL, TAIL ROTOR XMISSION 3000 HR 350A33-0200-05, s/n: M321		3000.0			12-Oct-2005	5889.1	25966			8889.1			2380.3		
652022	OIL CHNG, T/R XMISSION 1200 HR MOBILE JET II		1200.0			16-Jan-2006	5949.4	26257			7149.4			640.6		
652023	BEVEL GEAR, T/R GEARBOX 5400 HR 350A33-1000-21		5400.0			12-Oct-2005	5889.1	25966			11289.1			4780.3		
652024	GEAR, BEVEL WHEEL, T/R GEARBOX 16000 HR 350A33-1001-21, s/n: L7503		16000.0			12-Oct-2005	5889.1	25966			21889.1			15380.3		
652027	T/R OUTPUT SHAFT 20000 HR 350A33-1092-01, s/n: MA2497		20000.0			12-Oct-2005	5889.1	25966			25889.1			19380.3		
653028	TAIL GEARBOX CASING 20000 HR 350A33-1090-01, s/n: MA1001		20000.0			12-Oct-2005	5889.1	25966			25889.1			19380.3		
673000	67 ROTORCRAFT SERVO SYSTEM				67 ROTORCRAFT SERVO SYSTEM											
673142	FLUID CHANGE, #1 Hyd system 48 MTH / 2500 HR MIL-H-83282C		2500.0			19-Mar-2004	5222.4	22877			7722.4			1213.6		
673152	FLUID CHANGE, #2 HYD SYSTEM 48 MTH / 2500 HR MIL-H-83282C		2500.0			19-Mar-2004	5222.4	22877			7722.4			1213.6		
673211	PITCH CTRL SERVO, L/H FWD, OVHL 240 MTH / 3000 HR SC8042, s/n: 86	7300	3000.0			6-Dec-2002	4779.5	20851		1-Dec-2022	7337.2	-442.3 TSO	2917	828.4		

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE	
	INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
673221	ROLL CTRL SERVO, L/H AFT, OVHL 240 MTH / 3000 HR 31026-010, s/n: 422	7300	3000.0			17-Jan-2006	5949.4	26257		12-Jan-2026	8328.1	-621.3 TSO	4055	1819.3			
673231	ROLL CTRL SERVO, R/H, OVHL 240 MTH / 3000 HR 31026, s/n: 388	7300	3000.0			23-Aug-2006	6190.8	27413		18-Aug-2026	9190.8		4273	2682.0			
673311	TAIL ROTOR SERVO, OVHL 240 MTH / 1800 HR AC67032, s/n: SH040	7300	1800.0			23-Aug-2006	6190.8	27413		18-Aug-2026	7990.8		4273	1482.0			
72 #1 ENGINE CAE-841019 250-C20F						72 #1 ENGINE											
723101 L ENG	COMPRESSOR ASSY OVHL 3500 HR 6890550, s/n: CAC42694		3500.0			17-Feb-2004	5278.0		13055	-892.6 TSO	7885.4			622.6			
723121 L ENG	IMPELLER, CENTRIFUGAL COMPRESSOR 3550 HR / 9150 CYC 23058147, s/n: KR100275		3550.0		9150	17-Feb-2004	5278.0		13055	-892.6 TSO -2569 CSO	7935.4	19636		672.6	1508		
723201 L ENG	INSPECT, COMPRESSOR HALVES 1750 HR 23057142, s/n: 39749 Overhauled		1750.0			1-Jun-2007	7199.6		18044		8949.6			1686.8			
725001 L ENG	TURBINE ASSY OVHL 3500 HR 23038241, s/n: CAT-25650		3500.0			26-Apr-2006	6594.1		16276	-2173.7 TSO	7920.4			657.6			
725111 L ENG	DISC, STG 3 PT TURB 4550 HR / 6000 CYC 23001967, s/n: X547378		4550.0		6000	26-Apr-2006	6594.1		16276		11144.1	22276		3881.3	4148		
725121 L ENG	DISC, STG 4 PT TURB 4550 HR / 6000 6853279, s/n: X72294 0-18040-7564		4550.0		6000	26-Apr-2006	6594.1		16276	- 2173.7 HR -2996 CYC	8970.4	19280		1707.6	1152		
725200 L ENG	HMI MINI-TURBINE INSP 1750 HR 6898735, s/n: CAT-25650		1750.0			26-Apr-2006	6594.1		16276		8344.1			1081.3			
725211 L ENG	DISC, STG 1 GP TURBINE 1775 HR / 3000 CYC 23075853, s/n: X54672		1775.0		3000	26-Apr-2006	6594.1		16276		8369.1	19276		1106.3	1148		
725213 L ENG	1st STG NOZZLE INSP N/A 6890040, s/n: N/A					26-Apr-2006	6594.1		16276	N/A BY P/N INSTALLED Ref CEB-A-1370 R2							
725221 L ENG	2nd STG GP TURBINE 1775 HR / 3000 CYC 23073854, s/n: X541478		1775.0		3000	26-Apr-2006	6594.1		16276		8369.1	19276		1106.3	1148		
725291 L ENG	TIE-BOLT, GP TURBINE 9000 CYC 23068265, s/n: NM82300				9000	26-Apr-2006	6594.1		16276			25276			7148		
726002 L ENG	GEARBOX ASSY, INSP 3500 HR 23001938, s/n: CAG-41023		3500.0			2-Mar-2007	7107.3			-62.7 TSN	10544.6			3281.8			
726101 L ENG	OIL CHANGE, MOBILE JET II 200 HR		200.0			1-Apr-2013	7258.8				7458.8			196.0			

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE	
		INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG
731311 L ENG	FUEL NOZZEL, OVHL 2500 HR 23077068, s/n: AG44564		2500.0			19-Mar-2007	7135.2			-264.9 TSO	9370.3			2107.5			
731412 L ENG	FUEL PUMP, OVHL 3500 HR 23070459, s/n: AKV0114		3500.0			11-Jan-2005	5820.8				9320.8			2058.0			
732211 L ENG	MECH FUEL CTRL, OVHL 2500 HR 23070606, BR58746		2500.0			11-Jan-2005	5820.8				8320.8			1058.0			
732311 L ENG	P.T. GOVERNOR, OVHL 2000 HR 2524667-15, s/n: BR34757		2000.0			9-Aug-2006	6824.9			-509.4 TSO	8315.5			1052.7			
753211 L ENG	COMPRESSOR BLEED VLV, OVHL 1500 HR 23053176, s/n: FF16590		1500.0			9-Aug-2006	6824.9			-125.1 TSO	8199.8			937.0			
72 #2 ENGINE CAE-841011 250 C20F						72 #2 ENGINE											
723101 R ENG	COMPRESSOR ASSY OVHL 3500 HR 6890550, s/n: CAC-32657F		3500.0			11-Mar-2002	4362.5				7862.5			1563.2			
723121 R ENG	IMPELLER, CENTRIFUGAL COMPRESSOR 3550 HR / 9150 CYC 23058147, s/n: KR103280		3550.0		9150	11-Mar-2002	4362.5		10923		7912.5	20073		1613.2	2867		
723201 R ENG	INSPECT, COMPRESSOR HALVES 1750 HR 23057142, s/n: 29728		1750.0			1-Jun-2007	6236.1				7986.1			1686.8			
725001 R ENG	TURBINE ASSY OVHL 3500 HR 6898735, s/n: CAT-37049		3500.0			23-Apr-2005	5442.9			-1020.9 TSO	7922.0			1622.7			
725111 R ENG	DISC, STG 3 PT TURB 4550 HR / 6000 CYC 23065833, s/n: X542818		4550.0		6000	23-Apr-2005	5442.9		14575		9992.9	20575		3693.6	3369		
725121 R ENG	DISC, STG 4 PT TURB 4550 HR / 6000 6853279, s/n: HK75436		4550.0		6000	23-Apr-2005	5442.9		14575	-1020.9 HR -2866 CYC	8972.0	17709		2672.7	503		
725200 R ENG	HMI MINI-TURBINE INSP 1750 HR 6898735, s/n: CAT-37049		1750.0			23-Apr-2005	5442.9				7192.9			893.6			
725211 R ENG	DISC, STG 1 GP TURBINE 1775 HR 23075853, s/n: X505662		1775.0		3000	23-Apr-2005	5442.9		14575		7217.9	17575		918.6	369		
725213 R ENG	1st STG NOZZLE INSP N/A 6890040, s/n: N/A					23-Apr-2005	5442.9			N/A BY P/N INSTALLED Ref CEB-A-1370 R2							
725221 R ENG	2nd STG GP TURBINE 1775 HR / 3000 CYC 23073854, s/n: X502521		1775.0		3000	23-Apr-2005	5442.9		14575		7217.9	17575		918.6	369		

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE	
		INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG
725291 R ENG	TIE-BOLT, GP TURBINE 9000 CYC 23068265, s/n: NM83826					9000	23-Apr-2005	5442.9		14575	-528 CYC		23047			5841	
726002 R ENG	GEARBOX ASSY, INSP 3500 HR 23001938, s/n: CAG-32505F		3500.0				17-Apr-1998	2739.7			RECOMMENDED, FOR REF ONLY						
726101 R ENG	OIL CHANGE, MOBILE JET II 200 HR		200.0				1-Apr-2013	6295.3				6495.3			196.0		
731311 R ENG	FUEL NOZZEL, OVHL 2500 HR 23077068, s/n: 0356		2500.0				19-Mar-2007	6171.7			-595.1 TSO	8076.6			1777.3		
731412 R ENG	FUEL PUMP, OVHL 1500 HR 23070459, s/n:		1500.0				10-Mar-2004	5013.6				6513.6			214.3		
732211 R ENG	MECH FUEL CTRL, OVHL 2500 HR 23070606, 331160		2500.0				16-Jul-2003	4742.7				7242.7			943.4		
732311 R ENG	P.T. GOVERNOR, OVHL 2000 HR 23065123, s/n: 17690		2000.0				24-Oct-2003	4920.4			-169.1 TSO	6751.3			452.0		
753211 R ENG	COMPRESSOR BLEED VLV, OVHL 1500 HR 23053176, s/n: FF38506		1500.0				10-Aug-2006	5982.0	16374			7482.0			1182.7		
99 RECURRING AIRWORTHINESS DIRECTIVES						99 RECURRING AIRWORTHINESS DIRECTIVES											
990001	AD2000-20-19, Prevention of ground resonance 500 Hr SB 01.17a Par C3		500.0				1-Apr-2013	6504.8	28723			7004.8			496.0	Watch	
990002	AD2001-04-14, Insp Fuselage to Tailboom attach bolts 6 Yr / 2500 Hr	2190	2500.0				23-Aug-2011	6503.8			21-Aug-2017	9003.8	989	2495.0			
990003	AD2001-26-55 Insp Tail Rotor Blade Visual Fron and Back of Blade Before First Flight of Each Day, not to exceed 10 Hours TIS	1st Flight	10.0				25-Aug-2014	6508.8	28729			6518.8		10.0	Watch		
990004	AD2002-03-52, Insp for Gap between adhesive bead and metal bushing on each of the three arm ends (STARFLEX star arm end) Before Engine Start, not to exceed 4 Hours TIS		4.0				25-Aug-2014	6508.8	28729			6512.8		4.0	Due		
990005	AD2002-06-04, Replace Tail Rotor Bearing 1200 Hr then every 300 Hr 6010F234M16		1200.0				12-Oct-2005	5889.1				7089.1		580.3	Watch		
990006	AD2003-21-09, Insp MGB magnetic chip detector for sludge and for Dark Oil in oil-sight glass Before First Flight of the Day, not to exceed 10 Hours TIS		10.0				25-Aug-2014	6508.8	28729			28729		0	Due		

Aircraft and Component Time Tracking

N642AB	EUROCOPTER	FREQUENCY				INSPECTION ACCOMPLISHED				NEXT DUE			REMAINING			OVERDUE	
	INSPECTION / CHECK	CALENDAR	HOURS	LANDINGS	CYCLES	CALENDAR	HOURS	LANDINGS	CYCLES	DATE	HOURS	LND /CYC	DAYS	HR/LND	ENG CYC	FLAG	
990007	AD2003-22-06, Insp Tail Rotor pitch control rod bearing play Before First Flight of the Day	1st Flight				25-Aug-2014	6508.8	28729		AD2003-22-06, Insp Tail Rotor pitch control rod bearing play Before First Flight of the Day							
990008	AD2004-05-23, Lubricate Main Rotor Swashplate 100 Hr TIS		100.0			25-Aug-2014	6508.8	28729			6608.8			100.0		Watch	
99 AIRWORTHINESS DIRECTIVES DUE						99 AIRWORTHINESS DIRECTIVES DUE											
DUE	AD2012-25-01, Emergency Equipment																OVERDUE
DUE	AD2013-08-19, Sliding Door Rear Roller Support																OVERDUE
DUE	AD2013-10-51, Main and Tail Rotor Servo-Control Bearings																OVERDUE
DUE	AD2013-16-03, Tail Rotor Gearbox Control Lever Attachment Yoke																OVERDUE
DUE	AD2013-17-01, Tail Rotor Control Stop Screw And Lock Nut																OVERDUE
DUE	AD2013-21-01, Tail Rotor Hub Pitch Horn Assembly																OVERDUE
DUE	AD2013-23-09, Sliding Door Lower Bolt-Joint Nut																OVERDUE
DUE	AD2013-23-10, Fuselage Stations X 2325 and X 2165 Center Cross Members																OVERDUE
DUE	AD2014-04-11, Tail Rotor Blade Trailing Edge Tab					N/A by Serial Number Installed											
DUE	AD2014-05-07, Tail Rotor Gearbox Pitch Control Lever 13 Hr		13.0			25-Aug-2014	6508.8	28723			6521.8			13.0		Watch	
DUE	AD2014-05-10, RFM - Placard - Tail Rotor Blades Laminated Half-Bearings					N/A by Part Number Installed											
DUE	AD2014-07-52, Tailboom Junction Frame Reinforcement Angle 13 Hr		13.0			25-Aug-2014	6508.8	28723			6521.8			13.0		Watch	
END REPORT N642AB_AS 355 F2																	
End																	