

ZK-HYR

BELL 206L3

SERIAL NO. 51104

LIFED COMPONENTS AND OVERHAUL

AIRCRAFT REG	ZK-HYR	ENGINE MODEL	A250 C30P	REPORT DATE	11-Jul-23
AIRCRAFT TYPE	BELL 206L3	ENGINE P/N	23004545		
SERIAL NO	51104	ENGINE SERIAL NO.	CAE-890770		
AIRFRAME HOURS	12821.2	ENGINE HOURS	10182.0		
		STARTS	21128		
RIN/Landings	28831	No hook loads			

RECORD OF LIFED COMPONENTS INSTALLED									
COMPONENT	PART/MODEL NO.	SERIAL NO.	TBO/FINTE LIFE	TYPE	INSTALLATION DETAILS				HOURS / TC / DAYS REMAINING
					TSN/TSO	A/F HRS / TC / DATE ON	CURRENT COMP TIME	DUE OFF A/F HRS / TC / DATE	
AIRWORTHINESS LIMITATIONS SCHEDULE - BHT-206L3-MM-1 CH. 4-00-00, Table 4-1									
Main Rotor Hub & Blades									
Main Rotor Trunnion	206-011-120-105	HB-3139	24000	RIN RETIRE	3510	27268	5073	47758	18927
Strap Retention Pin	2AA-011-125-001	18057-518	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
Strap Retention Pin	2AA-011-125-001	18057-519	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
Main Rotor Grip	206-011-132-113A	HB6808	4800	FH RETIRE	3012.70	12443.8	3390.1	14231.1	1409.9
Main Rotor Grip	206-011-132-113A	HB6739	4800	FH RETIRE	3012.70	12443.8	3390.1	14231.1	1409.9
Tension Torsion Strap	2AA-310-004-103	19212-006	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
<i>Tension Torsion Strap</i>	<i>2AA-310-004-103</i>	<i>19212-006</i>	<i>1460</i>	<i>CAL RETIRE</i>	<i>0</i>	<i>8-Nov-19</i>	<i>1341</i>	<i>8-Nov-23</i>	<i>119.0</i>
Tension Torsion Strap	2AA-310-004-103	19212-007	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
<i>Tension Torsion Strap</i>	<i>2AA-310-004-103</i>	<i>19212-007</i>	<i>1460</i>	<i>CAL RETIRE</i>	<i>0</i>	<i>8-Nov-19</i>	<i>1341</i>	<i>8-Nov-23</i>	<i>119.0</i>
Strap Retention Fitting	2AA-011-150-105	14332-041	2400	FH RETIRE	1070.40	12443.8	1447.8	13773.4	952.2
Strap Retention Fitting	2AA-011-150-105	14332-042	2400	FH RETIRE	1070.40	12443.8	1447.8	13773.4	952.2
Latch Bolt	2AA-011-260-101	18282-041	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
Latch Bolt	2AA-011-260-101	18282-042	1200	FH RETIRE	0.00	12443.8	377.4	13643.8	822.6
Main Rotor Blade	206-015-001-119	A-8012	4000	FH RETIRE	2573.10	12351.4	3042.9	13778.3	957.1
Main Rotor Blade	206-015-001-119	A-8023	4000	FH RETIRE	2573.10	12351.4	3042.9	13778.3	957.1
Swashplate & Support									
Lower Cyclic Tube	206-001-193-001	US411	4800	FH RETIRE	0.00	9577.8	3243.4	14377.8	1556.6
Lower Cyclic Tube	206-001-193-001	US414	4800	FH RETIRE	0.00	9577.8	3243.4	14377.8	1556.6

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AIRCRAFT REG	ZK-HYR	ENGINE MODEL	A250 C30P	REPORT DATE	11-Jul-23
AIRCRAFT TYPE	BELL 206L3	ENGINE P/N	23004545		
SERIAL NO	51104	ENGINE SERIAL NO.	CAE-890770		
AIRFRAME HOURS	12821.2	ENGINE HOURS	10182.0		
		STARTS	21128		
RIN/Landings	28831	No hook loads			

RECORD OF LIFED COMPONENTS INSTALLED

Collective Idler Link	206-010-407-001	REFS5855	4800	FH RETIRE	0.00	8371.9	4449.3	13171.9	350.7
Swashplate Suport Assembly	206-010-452-113	A-3860	OC	ON CONDITION	0.00	8371.9	4449.3	OC	OC
Collective Lever	206-010-467-105	REFS4062	4800	FH RETIRE	0.00	8371.9	4449.3	13171.9	350.7
Collective Sleeve Assembly	206-010-454-113	RE09821	14400	FH RETIRE	0.00	8371.9	4449.3	22771.9	9950.7
Powertrain									
Tail Rotor Gearbox Duplex Bearing	206-040-410-101	MB6616	3000	FH RETIRE	0.00	12309.8	511.4	15309.8	2488.6
Main Rotor Mast	206-040-535-109	N-2026	5000	FH RETIRE	857.10	12309.8	1368.5	16452.7	3631.5
Main Rotor Mast RIN	206-040-535-109	N-2026	44000	RIN RETIRE	2648	26750	4729	68102	39271
Freewheel Assembly Clutch	CL42250-1	FD21385	3000	FH RETIRE	0.00	11857.1	964.1	14857.1	2035.9
Tail Rotor Hub & Blades									
Tail Rotor Yoke	206-011-819-109	HBFS2392	5000	FH RETIRE	2662.00	11064.4	4418.8	13402.4	581.2
Tail Rotor Blade	206-016-201-135	CS15096	2500	FH RETIRE	1768.80	12256.8	2333.2	12988.0	166.8
Tail Rotor Blade	206-016-201-135	CS15097	2500	FH RETIRE	1768.80	12256.8	2333.2	12988.0	166.8

COMPONENT OVERHAUL SCHEDULE - BHT-206L3-MM-1 CH. 5-00-00, Table 5-4

Main Rotor Controls									
Swashplate and Support Assy	206-010-450-113	REJG-20152	4800	OVERHAUL	0.00	8371.9	4449.3	13171.9	350.7
Main Rotor Hub									
Main Rotor Hub Assy	206-011-100-151	A-1939	2400	OVERHAUL	1070.40	12443.8	1447.8	13773.4	952.2
Powertrain									
Main Rotor Transmission	206-706-045-111	BMC-00596	3000	OVERHAUL	0.00	12060.2	761.0	15060.2	2239.0
Main Rotor Mast Assy	206-040-014-105	FA1661	3000	OVERHAUL	0.00	12309.8	511.4	15309.8	2488.6
Freewheel Assy	206-040-270-123	BMB-46211	3000	OVERHAUL	0.00	11857.1	964.1	14857.1	2035.9
Input Driveshaft	206-040-015-015	A-3419	-	ON CONDITION	0.00	12309.80	511.4	OC	OC
Tail Rotor System									

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AIRCRAFT REG	ZK-HYR	ENGINE MODEL	A250 C30P	REPORT DATE	11-Jul-23
AIRCRAFT TYPE	BELL 206L3	ENGINE P/N	23004545		
SERIAL NO	51104	ENGINE SERIAL NO.	CAE-890770		
AIRFRAME HOURS	12821.2	ENGINE HOURS	10182.0		
		STARTS	21128		
RIN/Landings	28831	No hook loads			

RECORD OF LIFED COMPONENTS INSTALLED

Tail Rotor Hub Assy	206-011-810-153	AAG50171	2500	OVERHAUL	522.90	11064.4	2279.7	13041.5	220.3
Tail Rotor Gearbox	206-040-402-003	AMM-01690	6000	OVERHAUL	2751.60	12308.8	3264.0	15557.2	2736.0
Hydraulics									
Hydraulic Servo Collective	206-076-062-003	RH0382	3600	OVERHAUL	0.00	12663.4	157.8	16263.4	3442.2
Hydraulic Servo RH	206-076-062-123	HR1020	3600	OVERHAUL	0.00	12314.7	506.5	15914.7	3093.5
Hydraulic Servo LH	206-076-062-003	RH-0202	3600	OVERHAUL	0.00	12663.4	157.8	16263.4	3442.2
Starter/Generator									
Starter/Generator	23081-018	5766	1000	OVERHAUL	0.00	12060.2	761.0	13060.2	239.0

AIRWORTHINESS LIMITATIONS - ROLLS ROYCE M250-C30 OMM CH. 05

Compressor - RR M250-C30 CH. 05-10-01									
Impellor Assy Hours	23030976	JY103388	15000	SLL HOURS	4640.10	9617.6	5204.5	19977.5	9795.5
Impellor Assy Cycles	23030976	JY103388	25000	SLL CYCLES	10704	19661	12171	33957	12829
Impellor Assy FPI Inspection (10000-12500 hours)	23030976		12499	SLL HOURS	4640.10	9617.6	5204.5	17476.5	7294.5
Gas Generator Turbine Rotor (N1) - RR M250-C30 CH. 05-10-03									
First Stage Wheel	M250-10227	X668186	2025	SLL HOURS	0.00	10024.2	157.8	12049.2	1867.2
First Stage Wheel	M250-10227	X668186	3000	SLL CYCLES	0	20755	373	23755	2627
Second Stage Wheel	M250-10658	X669983	2025	SLL HOURS	0.00	10024.2	157.8	12049.2	1867.2
Second Stage Wheel	M250-10658	X669983	3000	SLL CYCLES	0	20755	373	23755	2627
Power Turbine Rotor (N1) - RR M250-C30 CH. 05-10-05									
Third Stage Wheel	M250-10748	X665147	4550	SLL HOURS	0.00	10024.2	157.8	14574.2	4392.2
Third Stage Wheel	M250-10748	X665147	6000	SLL CYCLES	0	20755	373	26755	5627
Fourth Stage Wheel	23066744	X650177	4550	SLL HOURS	0.00	10024.2	157.8	14574.2	4392.2

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AIRCRAFT REG	ZK-HYR	ENGINE MODEL	A250 C30P	REPORT DATE	11-Jul-23
AIRCRAFT TYPE	BELL 206L3	ENGINE P/N	23004545		
SERIAL NO	51104	ENGINE SERIAL NO.	CAE-890770		
AIRFRAME HOURS	12821.2	ENGINE HOURS	10182.0		
		STARTS	21128		
RIN/Landings	28831	No hook loads			

RECORD OF LIFED COMPONENTS INSTALLED

<i>Forth Stage Wheel</i>	<i>23066744</i>	<i>X650177</i>	<i>6000</i>	<i>SLL CYCLES</i>	<i>0</i>	<i>20755</i>	<i>373</i>	<i>26755</i>	<i>5627</i>
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MAX OF 6 SPEED EXCURSIONS FOR 3RD AND 4TH STAGE WHEELS AS DESCRIBED IN 72-00-00, FIG 14 AND 14a

COMPONENT OVERHAUL - ROLLS ROYCE M250-C30 OMM CH. 72-00-00 TABLE 19

Engine Assembly C30P	23004545	CAE-890770	OC	TSN	8130.60	10769.80	10182.0	OC	OC
Compressor Assembly	23051643	CAC-90899	OC	TSN	9476.20	9617.60	10040.6	OC	OC
<i>Compressor Assy Cycles</i>	23051643	CAC-90899	<i>OC</i>	<i>CSN</i>	<i>19418</i>	<i>19661</i>	<i>20885</i>	OC	OC
Gearbox Assembly	23053349	CAG-90778	OC	TSO	0.00	7580.30	2601.7	OC	OC
Turbine Assembly	23035128	CAT-98244	2000	TBO	0.00	10024.2	157.8	12024.2	1842.2
Fuel Pump Argo Tech - Eng Driven	6896822	T201141	3000	TBO	0.00	10024.2	157.8	13024.2	2842.2
Fuel Control Unit	23070613	HR59671	2500	TBO	91.90	10173.6	100.3	12581.7	2399.7
Power Turbine Governor	M250-10836	HR46105	2000	TBO	0.00	9670.6	511.4	11670.6	1488.6
Fuel Nozzle	M250-10604	AG84211	2000	TBO	0.00	10092.9	89.1	12092.9	1910.9
Compressor Bleed Valve	23073353	FF289146	1500	TBO	0.00	10173.6	8.4	11673.6	1491.6

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INSPECTION SPREADSHEET

AIRCRAFT REG	ZK-HYR
AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

AIRFRAME HOURLY/CALENDER SCHEDULED INSPECTIONS								
DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM

AIRFRAME

<i>Weekly Airframe Inspection</i>	7	DAY	BHT-206L3-MM-1 CH.5-00-00 Para 5-33	<i>PREVENTATIVE PILOT MAINTENANCE - Add Tech Log</i>				
50 Hour / 12 Month Airframe Grease Lubrication-Servicing	50	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-5	12812.8	12862.80	41.6	HRS	83%
<i>50 Hour / 12 Month Airframe Grease Lubrication-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-5</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
100 Hour / 12 Month Airframe Grease Lubrication-Servicing	100	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-5	12812.8	12912.8	91.6	HRS	92%
<i>100 Hour / 12 Month Airframe Grease Lubrication-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-5</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
100 Hour / 12 Month Airframe Periodical Inspection	100	HRS	BHT-206L3-MM-1 CH.5-00-00	12812.8	12912.8	91.6	HRS	92%
<i>100 Hour / 12 Month Airframe Periodical Inspection</i>	365	DAY	<i>BHT-206L3-MM-1 CH.5-00-00</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
100 Hour Inline Fuel Filter Inspections	100	HRS	BHT-206L3-MM-1 CH.28-00-00 Para 28-28 (o-ring MS29513-115 Qty 2)	12812.8	12912.8	91.6	HRS	92%
<i>12 Month Airframe Inspection</i>	365	DAY	<i>BHT-206L3-MM-1 CH.5-00-00 Para 5-34</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
<i>12 Month Component Main Rotor Mast Inspection (DCA/BELL206B/40)</i>	365	DAY	<i>BHT-206L3-MM-1 CH.5-00-00 Para 5-35</i>	<i>13-Mar-23</i>	<i>12-Mar-24</i>	<i>245</i>	<i>DAY</i>	<i>67%</i>
200 Hour / 12 Month Airframe Oil System-Servicing	200	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-2	12812.8	13012.8	191.6	HRS	96%
<i>200 Hour / 12 Month Airframe Oil System-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-2</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
300 Hour Airframe Inspection	300	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-29	12812.8	13112.8	291.6	HRS	97%
300 Hour Airframe Fuel Filter Replacement (Fuel Servicing)	300	HRS	BHT-206L3-MM-1 CH.5-00-00 Table 12-1	12812.8	13112.8	291.6	HRS	97%
300 Hour Hydraulic Filter Cleaning (Hydraulic Servicing) - pressure and return ONLY CLEAN 3 TIMES THEN REPLACE - Replaced @ 12812.8hrs	300	HRS	BHT-206L3-MM-1 CH.5-00-00 Table 12-4	12812.8	13112.8	291.6	HRS	97%
300 Hour / 12 Month Airframe Periodical Inspection	300	HRS	BHT-206L3-MM-1 CH.5-00-00	12812.8	13112.8	291.6	HRS	97%
<i>300 Hour / 12 Month Airframe Periodical Inspection</i>	365	DAY	<i>BHT-206L3-MM-1 CH.5-00-00</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
300 Hour / 12 Month Airframe Grease Lubrication-Servicing	300	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-5	12812.8	13112.8	291.6	HRS	97%
<i>300 Hour / 12 Month Airframe Grease Lubrication-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-5</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	<i>246</i>	<i>DAY</i>	<i>67%</i>
300 Hour / 12 Month Oil Cooler Blower Impellor Cleaning	300	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-6	12812.8	13112.8	291.6	HRS	97%

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BELL 206L3
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INSPECTION SPREADSHEET

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AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

AIRFRAME HOURLY/CALENDER SCHEDULED INSPECTIONS

DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM
<i>300 Hour / 12 Month Oil Cooler Blower Impellor Cleaning</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-6</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	246	DAY	67%
600 Hour / 12 Month Airframe Electrical Inspection	600	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-40	12812.8	13412.8	591.6	HRS	99%
<i>600 Hour / 12 Month Airframe Electrical Inspection</i>	365	DAY	<i>BHT-206L3-MM-1 CH.5-00-00 Para 5-40</i>	<i>13-Mar-23</i>	<i>12-Mar-24</i>	245	DAY	67%
600 Hour / 12 Month Airframe Grease Lubrication-Servicing	600	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-5	12812.8	13412.8	591.6	HRS	99%
<i>600 Hour / 12 Month Airframe Grease Lubrication-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-5</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	246	DAY	67%
600 Hour / 12 Month Airframe Hydraulic Systems-Servicing	600	HRS	BHT-206L3-MM-1 CH.12-00-00 Table 12-4	12812.8	13412.8	591.6	HRS	99%
<i>600 Hour / 12 Month Airframe Hydraulic Systems-Servicing</i>	365	DAY	<i>BHT-206L3-MM-1 CH.12-00-00 Table 12-4</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	246	DAY	67%
<i>24 Month Airframe Inspection (ASB 206L-89-61A)</i>	730	DAY	<i>BHT-206L3-MM-1 CH.5-00-00 Para 5-36</i>	<i>13-Mar-23</i>	<i>13-Mar-25</i>	611	DAY	84%
600 Main Transmission Inspection BHT-206-SI-2039 P/N: 206-706-045-111	600	HRS	BHT-206-SI-2039 Para 2-5	12732.1	13332.1	510.9	HRS	85%
1200 Hour Airframe Inspection - Main Rotor Hub Assy P/N: 206-011-100-151	1200	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-41	12443.8	13643.8	822.6	HRS	69%
1500 Main Transmission Inspection BHT-206-SI-2039 P/N: 206-706-045-111	1500	HRS	BHT-206-SI-2039 Para 2-6	12060.2	13560.2	739.0	HRS	49%
1500 Hour Main Rotor Mast Inspection P/N: 206-040-535-109, S/N: N-2026	1500	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-42	12309.8	13809.8	988.6	HRS	66%
1500 Hour Clutch Inspection (freewheel) P/N: CL-42250.1, S/N:FD21385	1500	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-42	11857.1	13357.1	535.9	HRS	36%
3000 Hour Airframe Inspection - Tail Rotor Gearbox P/N: 206-040-402-105	3000	HRS	BHT-206L3-MM-1 CH.5-00-00 Para 5-45	12309.8	15309.8	2488.6	HRS	83%

AIRFRAME - OUT OF PHASE

200 Hour Starter/Generator Brushes Inspection P/N: 23081-018	200	HRS	BHT-206L3-MM-10 CH.96-34	12812.8	13012.8	191.6	HRS	96%
<i>12 Month/ 100 Hour ELT Insp as per Part 43 Appendix F</i>	365	DAY	<i>CAR Part 91.605 (e) (4)</i>	<i>13-Mar-23</i>	<i>13-Mar-24</i>	246	DAY	67%
12 Month/ 100 Hour ELT Insp as per Part 43 Appendix F	100	HRS	CAR Part 91.605 (e) (4)	12812.8	12912.8	91.6	HRS	92%
<i>12 Month Fire Extinguisher Inspection</i>	365	DAY	<i>CAR Part91.605 (e) (7)</i>	<i>7-Mar-23</i>	<i>7-Mar-24</i>	240	DAY	59%
<i>5 Year Fire Extinguisher Replacement</i>	1825	DAY	<i>CAR Part91.605 (e) (7)</i>	<i>30-Apr-19</i>	<i>30-Apr-24</i>	294	DAY	100%

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INSPECTION SPREADSHEET

AIRCRAFT REG	ZK-HYR
AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

AIRFRAME HOURLY/CALENDER SCHEDULED INSPECTIONS								
DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM
12 Month First Aid Kit Inspection	365	DAY	CAR Part 91.605 (e) (7)	13-Feb-23	13-Feb-24	217	DAY	97%
24 Month Radio Insp as per Part 43 Appendix B	730	DAY	CAR Part 91.605 (e) (1)	13-Mar-23	13-Mar-25	611	DAY	84%
24 Month Altimeter Insp as per Part 43 Appendix D	730	DAY	CAR Part 91.605 (e) (2)	13-Mar-23	13-Mar-25	611	DAY	84%
24 Month Transponder Insp as per Part 43 Appendix E (mode S)	730	DAY	CAR Part 91.605 (e) (3)	13-Mar-23	13-Mar-25	611	DAY	84%
24 Month ELT Output Test Inspection (Artex C406-2HM)	730	DAY	CAR Part 91.605 (e) (2)	13-Mar-23	13-Mar-25	611	DAY	84%
24 Month Compass Swing	730	DAY	CAR Part 91.605 (e) (5)	28-Apr-23	28-Apr-25	657	DAY	90%
ELT Battery Replacement (Artex C406-1HM)		DAY	CAR Part 91.605 (e) (5)		30-Jun-28	1816	DAY	
Aircraft re-weigh to be carried out 10YR	3650	DAY	CAR Part 91.605 (e) (9)	8-Mar-23	8-Mar-33	3528	DAY	97%
Annual Review of Airworthiness (private Ops)	730	DAY	NZ CAA Part 43.153(a)	11-Jul-23	11-Jul-25	731	DAY	100%

MODIFICATIONS/STC

1 Month ELT Self Test Inspection	30	DAY	ELT Artex C406-1HM	MAINTAINER & PILOT MAINTENANCE - Add Tech Log				
12 Month AAI Dual Tailboom Rad Alt Antenna Mounts	365	DAY	AA-12016 - STC SR09598RC	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month / 100 hour Garmin Rad Alt	365	DAY	SR02122SE, Doc 190-01277A3	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month / 100 hour Garmin Rad Alt	100	HRS	SR02122SE, Doc 190-01277A3	12812.8	12912.8	91.6	HRS	92%
10 year / 2000 hour Garmin Rad Alt - Electrical Bonding	3650	DAY	SR02122SE, Doc 190-01277A3	13-Mar-23	13-Mar-33	3533	DAY	97%
10 year / 2000 hour Garmin Rad Alt - Electrical Bonding	2000	HRS	SR02122SE, Doc 190-01277A3	12812.8	14812.8	1991.6	HRS	100%
300 Hour Dart Skids and Crosstubes insp	300	HRS	SR01304NY, SA00475ES	12812.8	13112.8	291.6	HRS	97%
Bi-Annual Dart Crosstube inspection	730	DAY	SA00475ES, Doc ICA-D206-667	13-Mar-23	13-Mar-25	611	DAY	84%
300 Hour Diamond J TOT instrument inspection	300	HRS	Diamond Doc No. 87044 (per BHT para 5-21)	12812.8	13112.8	291.6	HRS	97%
100 Hour / 12 Month GNS 430 Inspection	300	HRS	SR02080SE, Doc 2003-09654	12812.8	13112.8	291.6	HRS	97%
100 Hour / 12 Month GNS 430 inspection	365	DAY	SR02080SE, Doc 2003-09654	13-Mar-23	13-Mar-24	246	DAY	67%
10 years / 2000 Hours GNS430 inspection	3653	DAY	SR02080SE, Doc 2003-09654	13-Mar-23	13-Mar-33	3533	DAY	97%
10 years / 2000 Hours GNS430 inspection	2000	HRS	SR02080SE, Doc 2003-09654	12812.8	14812.8	1991.6	HRS	100%

ZK-HYR

BELL 206L3
SERIAL NO. 51104

INSPECTION SPREADSHEET

AIRCRAFT REG	ZK-HYR
AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

AIRFRAME HOURLY/CALENDER SCHEDULED INSPECTIONS

DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM
12 Month AAI Console Assy Insp	365	DAY	AA-00132 Rev B, 3.1	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Aircomm Heater insp	365	DAY	206H-223M Rev F	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Concorde battery insp > 1000hrs (initial then 6 monthly) New 13/03/23	365	DAY	Concorde Doc 5-0171, SR0969RC	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Paravion Auto Door opener install insp	365	DAY	PR-206/407DA-120M Rev 2	13-Mar-23	13-Mar-24	246	DAY	67%
100 Hr / 12 Month AAI PC Safety Valve Inspection	100	HRS	SH1503NM, Doc AA-99066 Rev A	12812.8	12912.8	91.6	HRS	92%
100 Hr / 12 Month AAI PC Safety Valve Inspection	365	DAY	SH1503NM, Doc AA-99066 Rev A	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Garmin GTX 345 ADSB Transponder inspection	365	DAY	SR02122SE, Doc 190-01277A3	13-Mar-23	13-Mar-24	246	DAY	67%
10 year / 2000 hour Garmin GTX 345 ADSB electrical bonding	3650	DAY	SR02122SE, Doc 190-01277A3	13-Mar-23	13-Mar-33	3533	DAY	97%
10 year / 2000 hour Garmin GTX 345 ADSB electrical bonding	2000	HRS	SR02122SE, Doc 190-01277A3	12812.8	14812.8	1991.6	HRS	100%
100 Hour / 12 Month NAI Seat Belt Inspection	100	HRS	STC 5/21E/29	12812.8	12912.8	91.6	HRS	92%
100 Hour / 12 Month NAI Seat Belt Inspection	365	DAY	STC 5/21E/29	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Tech Tool Quick Change Chin Window Inspections QC	365	DAY	STC # SR09201RC	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Tech Tool Litter Door Wedge Window Inspections QC	365	DAY	STC # SR09057RC	13-Mar-23	13-Mar-24	246	DAY	67%
12 Month Tech Tool Wedge Window Inspections QC	365	DAY	STC # SH7601SW	13-Mar-23	13-Mar-24	246	DAY	67%

ENGINE

DESCRIPTION	PRE-FLIGHT	POST-FLIGHT	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE HOURS/DATE	HOURS REMAIN	TYPE	% REM
Pre-Flight Engine Inspection	PRE-FLIGHT		RR M250-C30 CH.72.00.00 Table 601					
Post-Flight Engine Inspection		POST-FLIGHT	RR M250-C30 CH.72.00.00 Table 602					
150 Hour / 12 Month Engine Inspection	150	HRS	RR M250-C30 CH.72.00.00 Table 601, 602 & 607 (includes pre & post inspections)	10173.6	10323.6	141.6	HRS	94%
150 Hour / 12 Month Engine Inspection	365	DAY	RR M250-C30 CH.72.00.00 Table 601, 602 & 607 (includes pre & post inspections)	13-Mar-23	13-Mar-24	246	DAY	67%
300 Hour / 12 Month Engine Inspection	300	HRS	RR M250-C30 CH.72.00.00 Table 607	10173.6	10473.6	291.6	HRS	97%

ZK-HYR

BELL 206L3

SERIAL NO. 51104

INSPECTION SPREADSHEET

AIRCRAFT REG	ZK-HYR
AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

AIRFRAME HOURLY/CALENDER SCHEDULED INSPECTIONS								
DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM
<i>300 Hour / 12 Month Engine Inspection</i>	365	DAY	RR M250-C30 CH.72.00.00 Table 607	13-Mar-23	13-Mar-24	246	DAY	67%
600 Hour Engine Inspection	600	HRS	RR M250-C30 CH.72.00.00 Table 607	10173.6	10773.6	591.6	HRS	99%
600 Hour / 12 Month Engine Oil Change - Mobil 254	600	HRS	RR M250-C30 CH.72.00.00 Table 607 and BHT-206L3-MM-1 CH.12-00-00 Table 12-2	10173.6	10773.6	591.6	HRS	99%
<i>600 Hour / 12 Month Engine Oil Change - Mobil 254</i>	365	DAY	RR M250-C30 CH.72.00.00 Table 607 and BHT-206L3-MM-1 CH.12-00-00 Table 12-2	13-Mar-23	13-Mar-24	246	DAY	67%
600 Hour / 12 Month Engine Oil Scavenge Filter replacement	600	HRS	RR M250-C30 CH.72.00.00 Table 607 and CSL 3116	10173.6	10773.6	591.6	HRS	99%
<i>600 Hour / 12 Month Engine Oil Scavenge Filter replacement</i>	365	DAY	RR M250-C30 CH.72.00.00 Table 607 and CSL 3116	13-Mar-23	13-Mar-24	246	DAY	67%
600 Hour Purolator Scavenge Oil Filter Kit # 1741030 - bypass check	600	HRS	STC # SH200GL E-922 Rev J	10173.6	10773.6	591.6	HRS	99%
2000 Hour Inspection (as applicable and except below)	2000	HRS	RR M250-C30 CH.72.00.00 Table 607	9514.1	11514.1	1332.1	HRS	67%
2000 Hour Inspection Turbine	2000	HRS	RR M250-C30 CH.72.00.00 Table 607	10024.2	12024.2	1842.2	HRS	92%
2000 Hour Inspection Gearbox per CSL 3225	2000	HRS	RR M250-C30 CH.72.00.00 Table 607	9514.1	11514.1	1332.1	HRS	67%
2000 Hour Inspection Compressor	2000	HRS	RR M250-C30 CH.72.00.00 Table 607	9617.6	11617.6	1435.6	HRS	72%
12500 Hour (max) Impellor FPI Inspection P/N: 23030976 due from 10000 to 12500 hrs	12500	HRS	RR M250-C30 CH.05-10-01 item 1		17476.5	7294.5	HRS	58%

ZK-HYR

BELL 206L3

SERIAL NO. 51104

REPETITIVE AD's/SB's SPREADSHEET

AIRCRAFT REG	
AIRCRAFT TYPE	BELL 206L3
SERIAL NO	51104
AIRFRAME HOURS	12821.2
RINS	28831

ENGINE MODEL	A250 C30P
ENGINE P/N	23004545
ENGINE SERIAL NO.	CAE-890770
ENGINE HOURS	10182.0
STARTS	21128

REPORT DATE 11-Jul-23

REPETITIVE AIRWORTHINESS DIRECTIVES AND SERVICE BULLETINS								
DESCRIPTION	LIFE	TYPE	REFERENCE	COMPLIANCE CARRIED OUT HOURS/DATE	COMPLIANCE DUE AIRFRAME HOURS/DATE	HOURS REMAIN	TYPE	% REM
100 Hour Tailboom Attachment Fitting Inspection P/N: 206-032-409-001 (110Hours specifically)	110	HRS	BHT-206L3-MM-1 CH.4-00-00, Table 4-2 (ASB 206L-09-158 Rev B)	12812.8	12922.80	101.60	HRS	92%
300 Hour / 12 Month Fuel Cell Vent Decal Inspection	300	HRS	TC AD CF-2013-28 (TB 206L-95-180)	12812.8	13112.80	291.60	HRS	97%
<i>300 Hour / 12 Month Fuel Cell Vent Decal Inspection</i>	<i>365</i>	<i>DAYS</i>	<i>TC AD CF-2013-28 (TB 206L-95-180)</i>	<i>11-Jul-23</i>	<i>11-Jul-24</i>	<i>366</i>	<i>DAY</i>	<i>100%</i>
<i>12 Month Main Rotor Mast Assembly Inspection</i>	<i>365</i>	<i>DAYS</i>	<i>DCA/BELL206B/40 (part B-ASB 206L-83-30 Rev A)</i>	<i>11-Jul-23</i>	<i>11-Jul-24</i>	<i>366</i>	<i>DAY</i>	<i>100%</i>
100 Hour PC Saftey Valve inspection	100	HRS	206L-07-143	12812.8	12912.80	91.60	HRS	92%
<i>Engine Gearbox CEB-3299 Oil Tube replacement (piccolo tube)</i>		<i>DAYS</i>	<i>CEB-3299 R5</i>		<i>31-Dec-23</i>	<i>173</i>	<i>DAY</i>	
<i>12 Month Freewheel Assembly Oil Supply Blockage Inspection</i>	<i>365</i>	<i>DAYS</i>	<i>ASB 206L-14-174 Rev A (partIII) (TC AD CF-2016-13)</i>	<i>11-Jul-23</i>	<i>11-Jul-24</i>	<i>366</i>	<i>DAY</i>	<i>100%</i>
300 Hour / 12 Month MR Pitch Link inspection Part 2	300	HRS	ASB 206L-21-186	12812.8	13112.80	291.60	HRS	97%
<i>300 Hour / 12 Month MR Pitch Link inspection Part 2</i>	<i>365</i>	<i>DAYS</i>	<i>ASB 206L-21-186</i>	<i>11-Jul-23</i>	<i>11-Jul-24</i>	<i>366</i>	<i>DAY</i>	<i>100%</i>
ANYTIME freewheel lube system is opened		HRS	TC AD CF 2016-13					