

MAINTENANCE TRACKING REPORT

C-FWCC Bell 206L-3 S/N-51136, 250-C30P S/N CAE890175

Date Revised:	December 15, 2020	Engine Cycles	1,787	Hook Hour:	0
Current Date:	December 15, 2020	RIN	27,714	Landings	27714
Airframe TTSN:	8590.7	N2 Events:	0		
Powerplant TTSN:	20306.0				
diff 11,715.3					

HOURLY LIMITED AIRFRAME COMPONENTS											
	Description	Part Number	Serial No.	Service Limit	Required Action	A/F Hrs. at Install	Date at Install	Component Hrs at Install	TSO / TSN	Due at A/F Hours	Life Remaining
16	T/R G/B Duplex Bearing	206-040-410-101	MB5493	3000	RETIRE	8525.9	-	105.1	169.9	11420.8	2830.1
18	Main Rotor Blade	206-015-001-115	A-5031	4000	RETIRE	8525.9	-	3419.5	3484.3	9171.2	580.5
26	Main Rotor Blade	206-015-001-115	A-8643	4000	RETIRE	8525.9	-	416.7	481.5	12174.0	3583.3
35	T/R Hub Assembly	206-011-810-157	HB-96	2500	OVERHAUL	8525.9	-	924.3	989.1	10101.7	1511.0
34	Mast Assembly	206-040-014-107	BP-0000007	3000	OVERHAUL	8525.9	-	0.0	64.8	11525.9	2935.2
4	Hydraulic Servo Actuator	206-076-062-003	RH-0266A	3600	OVERHAUL	8525.9	-	995.1	1059.9	11130.8	2540.1
5	Starter Generator	23081-018	5530	1000	OVERHAUL	8525.9	-	292.6	292.6	9298.1	707.4
6	Strap Retention Pin	2AA-011-125-001	18057-071	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
7	Strap Retention Pin	2AA-011-125-001	18057-070	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
10	3 Year Tension Torsion Strap	2AA-310-004-103	18288-013	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
11	3 Year Tension Torsion Strap	2AA-310-004-103	18288-012	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
27	Latch Bolt	2AA-011-260-101	17317-126	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
36	Latch Bolt	2AA-011-260-101	17317-127	1200	RETIRE	8525.9	-	0.0	64.8	9725.9	1135.2
22	Strap Retention Fitting	206-011-150-105	HB 16497	2400	RETIRE	8525.9	-	0.0	64.8	10925.9	2335.2
31	Strap Retention Fitting	206-011-150-105	HB 16577	2400	RETIRE	8525.9	-	0.0	64.8	10925.9	2335.2
23	M/R Hub Assembly	206-011-100-105	A-955	2400	OVERHAUL	8525.9	-	0.0	64.8	10925.9	2335.2
29	T/R Blade	2062200-301	B093	5000	RETIRE	8525.9	-	2138.5	2203.3	11387.4	2796.7
	T/R Blade	2062200-301	B091	5000	RETIRE	8525.9	-	2138.5	2203.3	11387.4	2796.7
8	Freewheel Assy Clutch	CL42250-1	FD16481	3000	RETIRE	8525.9	-	1450.8	1515.6	10075.1	1484.4
9	Freewheel Assembly	206-040-270-009	A-417	3000	OVERHAUL	8525.9	-	0.0	64.8	11525.9	2935.2
12	T/R Yoke	206-011-819-109	HBFS 4132	5000	RETIRE	8525.9	-	924.3	989.1	12601.7	4011.0
	Tail Rotor Gearbox-3K	206-040-402-105	AMM-45062	3000	Overhaul	8525.9	-	105.8	170.6	11420.1	2829.4
13	Tail Rotor Gearbox-6K	206-040-402-105	AMM-45062	6000	OVERHAUL	8525.9	-	3040.8	3105.6	11485.1	2894.4
21	Hydraulic Servo Actuator	206-076-062-003	RH-2711A	3600	OVERHAUL	8525.9	-	1805.7	1870.5	10320.2	1729.5
24	Main Rotor Grip	206-011-132-113A	HB-3962	4800	RETIRE	8525.9	-	4443.7	4508.5	8882.2	291.5
33	Main Rotor Grip	206-011-132-113A	HB-3481	4800	RETIRE	8525.9	-	4443.7	4508.5	8882.2	291.5
14	Main Rotor Mast	206-040-014-107	BP-0000007	5000	RETIRE	8525.9	-	3833.6	3898.4	9692.3	1101.6
15	Collective Idler Link	206-010-407-001	REFS 4408	4800	RETIRE	8525.9	-	2823.5	2888.3	10502.4	1911.7
30	Collective Lever	206-010-467-105	REFS4250	4800	RETIRE	8525.9	-	2823.5	2823.5	10567.2	1976.5
20	Transmission	206-040-004-107	B51806	4500	OVERHAUL	8525.9	-	0.0	64.8	13025.9	4435.2
28	Lower Cyclic Tube LH	206-001-193-001	A8351	4800	RETIRE	8525.9	-	505.2	570.0	12820.7	4230.0
2	Lower Cyclic Tube RH	206-001-193-001	A7811	4800	RETIRE	8525.9	-	563.9	628.7	12762.0	4171.3
3	Swashplate and Support	206-010-450-119FM	GDJG10486	4800	OVERHAUL	8525.9	-	0.0	64.8	13325.9	4735.2
32	Hydraulic Servo Actuator	206-076-062-101	RH3378A	3600	OVERHAUL	8525.9	-	0.0	64.8	12125.9	3535.2
19	Collective Sleeve Assy	206-010-454-113	RE 8502	14400	RETIRE	8525.9	-	2823.5	2888.3	20102.4	11511.7
17	Swashplate Support Assy	206-010-445-113	RE1391	14400	RETIRE	8525.9	-	2119.0	2183.8	20806.9	12216.2
	Cargo Hook	528-023-01	608	1000	Overhaul	8525.9	-	281.0	281.0	#VALUE!	N/A
	Kaffex Main rotor Drive shaft	SKCP3040-5	111	4500	Overhaul	8525.9	-	0.0	64.8	13025.9	4435.2
CALENDER LIMITED AIRFRAME COMPONENTS											
	Description	Part Number	Serial No.	Service Limit	Required Action	A/F Hrs. at	Date at Install	Calendar Life	TSO / TSN	Due at Date	Life Remaining

	Description	Part Number	Serial No.	Service Limit	Required Action	Install	Date at Install	at Install	TSO / TSN	Due at Date	Life Remaining
6	Tension Torsion Strap	2AA-310-004-103	18288-013	3 Year	RETIRE	-	10-Jul-2019	0.0	17.2	09-Jul-2022	18.8
7	Tension Torsion Strap	2AA-310-004-103	18288-012	3 Year	RETIRE	-	10-Jul-2019	0.0	17.2	09-Jul-2022	18.8
	Cargo Hook	528-023-01	1181	5 Year	OVERHAUL	-	24-Feb-2017	0.0	45.7	23-Feb-2022	14.3

RIN LIMITED AIRFRAME COMPONENTS											
	Description	Part Number	Serial No.	Service Limit	Required Action	A/F RIN at Install	Date at Install	Component RIN at Install	RIN Since New	Due at RIN	Life Remaining
	Main Rotor Trunnion	206-011-120-103	A-1580	24000.0	RETIRE	27320.0	10-Jul-2019	16466.0	16860.0	34854.0	7140.0
	Main Rotor Mast	206-040-535-109	BP0000007	44000.0	RETIRE	27320.0	10-Jul-2019	13713.0	13713.0	58001.0	30287.0

HOUR LIMITED POWERPLANT COMPONENTS											
	Description	Part Number / Reference	Serial No.	Service Limit	Required Action	Engine Hrs. at Install	Date at Install	Component Hrs at Install	TSO / TSN	Due at Engine Hours	Life Remaining
	150 Hour	72-00-00	-	150	INSPECTION	20241.2	-	0.0	64.8	20391.2	85.2
	300 Hour	72-00-00	-	300	INSPECTION	20241.2	-	0.0	64.8	20541.2	235.2
	600 Hour / 12 Month Oil Char	72-00-00	-	600	INSPECTION	20241.2	-	0.0	64.8	20841.2	535.2
	2000 Hour	72-00-00	-	2000	INSPECTION	20241.2	-	0.0	64.8	22241.2	1935.2
	2000 Hour FCU	72-00-00	-	2000	INSPECTION	20241.2	-	0.0	64.8	22241.2	1935.2
	2000 Hour Compressor	72-00-00	-	2000	INSPECTION	20241.2	-	0.0	64.8	22241.2	1935.2
	2000 Hour Turbine	72-00-00	-	2000	INSPECTION	20241.2	-	1035.8	1100.6	21205.4	899.4
	Bleed Valve	23073353	FF58699	1500	OVERHAUL	20241.2	-	271.0	271.0	21535.0	1229.0
	Fuel Pump	6896822	T201227	3000	OVERHAUL	20241.2	-	2158.2	2223.0	21083.0	777.0
	Fuel Control	M250-10834	BR-56873	2500	OVERHAUL	20241.2	-	0.0	64.8	22741.2	2435.2
	Fuel Nozzle	23077067	1SP05631	2000	OVERHAUL	20241.2	-	1061.3	1126.1	21179.9	873.9
	Turbine	23035128	CAT-95048	2000	OVERHAUL	20241.2	-	1035.8	1100.6	21205.4	899.4
	1st Stage Turbine Wheel	23053229	X575673	2025	RETIRE	20241.9	-	1035.8	1035.8	21295.2	989.2
	2nd Stage Turbine Wheel	23032280	X602073	2025	RETIRE	20241.9	-	1035.8	1035.8	21295.2	989.2
	PT Governor	M250-10881	BR39611	2000	OVERHAUL	20241.2	-	0.0	64.8	22241.2	1935.2
	1200 Hour Governor Drive Be	CEB-73-3139	-	1200	INSPECTION	20241.2	-	0.0	64.8	#VALUE!	N/A
	Impeller	6899245	LP50831	15000	RETIRE	20241.2	-	14002.5	14067.3	21239	932.7
	Impeller	6899245	LP50831	12500	INSPECTION	20241.2	-	0.0	64.8	32741	12435.2
	3rd Stage Turbine Wheel	6898663	X577687	4550	RETIRE	20241.2	-	1035.8	1100.6	23755	3449.4
	4th Stage Turbine Wheel	23066744	X558792	4550	RETIRE	20241.2	-	1035.8	1035.8	23820	3514.2
	Compressor	23051643	CAC-90028	O/C	O/C	20241.2	-	19752.8	19817.6	O/C	O/C
	Gearbox	23053349	CAG-95597	O/C	O/C	20241.2	-	16853.4	16918.2	O/C	O/C

HOUR LIMITED POWERPLANT COMPONENTS											
	Description	Part Number / Reference	Serial No.	Service Limit	Required Action	Engine Hrs. at Install	Date at Install	Calendar life at install	TSO / TSN	Due at date	Life Remaining
	600 Hour / 12 Month oil chang	72-00-00	-	12.0	INSPECTION	-	14-Aug-2020	0.0	4.1	14-Aug-2021	7.9

CYCLE LIMITED POWERPLANT COMPONENTS											
	Description	Part Number	Serial No.	Service Limit	Required Action	Eng Cycles at Install	Date at Install	Component Cyc at Inst.	CSO / CSN	Due at Eng Cycles	Life Remaining
	1st Stage Turbine Wheel	23053299	X575673	3000	RETIRE	1643.0	-	1643.0	1787.0	3000	1213.0
	2nd Stage Turbine Wheel	23032280	X570241	3000	RETIRE	1643.0	-	1643.0	1787.0	3000	1213.0
	3rd Stage Turbine Wheel	6898663	X577687	6000	RETIRE	1643.0	-	1643.0	1787.0	6000	4213.0
	4th Stage Turbine Wheel	23066744	X558792	6000	RETIRE	1643.0	-	1643.0	1787.0	6000	4213.0
	Impeller	23076543	LP50831	25000	RETIRE	1643.0	-	17637.0	17781.0	9006	7219.0

N2 SPEED EXCURSION EVENT LIMITED POWERPLANT COMPONENTS											
	Description	Part Number	Serial No.	Service Limit	Required Action	Eng N2 Events At Install	Date at Install	Comp Events at Inst.	Events Since New	Due at N2 Events	Life Remaining
	3rd Stage Turbine Wheel	6898663	X589721	6	RETIRE	0	-	0	0	6	6

4th Stage Turbine Wheel	23066744	X598337	6	RETIRE	0	-	0	0	6	6
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HOUR LIMITED AIRFRAME INSPECTIONS

Description	Reference	Part Number	Serial No.	Hour Limit	Last C/W With	Time Since C/W	Due at A/F Hours	Life Remaining
50 Hour / 12 Month Lubrication	12-00-00 Table 12-5			50.0	8568.7	22.0	8618.7	28.0
100 Hour / 12 Month	05-20			100.0	8568.7	22.0	8668.7	78.0
100 Hour / 12 Month Lubrication	12-00-00 Table 12-5			100.0	8568.7	22.0	8668.7	78.0
110 Hour tailboom attachment fitting inspection	ASB 206L-09-158 Rev.B Part 1			110.0	8568.7	22.0	8678.7	88.0
300 Hour	05-29			300.0	8525.9	64.8	8825.9	235.2
300 Hour A/F Fuel Filter	12-00-00 Table 12-1			300.0	8525.9	64.8	8825.9	235.2
300 Hour Hydraulic Filters	12-00-00 Table 12-4			300.0	8525.9	64.8	8825.9	235.2
300 Hour / 12 Month Lubrication	12-00-00 Table 12-5			300.0	8525.9	64.8	8825.9	235.2
Aeronautical Accessories Flitesteps	SH1322SO			300.0	8568.7	22.0	8868.7	278.0
Alpine Bear paws				100.0	8568.7	22.0	8668.7	78.0
Aeronautical Accessories Crosstubes	SH2804SO-D			300.0	8568.7	22.0	8868.7	278.0
AD CF-1995-17R2	AA ASB 94045/94046			300.0	8568.7	22.0	8868.7	278.0
Repetitive fuel cell vent decal inspection.	TB 206L-95-180 Rev A			300.0	8568.7	22.0	8868.7	278.0
100 Hour / 12 Month Kaflex Inspection	SIN3052			100.0	8568.7	22.0	8668.7	78.0
200 Hour / 12 Month Transmission Oil Change	12-00-00 Table 12-2			200.0	8568.7	22.0	8768.7	178.0
200 Hour / 12 Month Transmission Filter	12-00-00 Table 12-2			200.0	8568.7	22.0	8768.7	178.0
200 Hour / 12 Month Transmission Oil Pump Screen	12-00-00 Table 12-2			200.0	8568.7	22.0	8768.7	178.0
200 Hour / 12 Month TB Oil Change	12-00-00 Table 12-2			200.0	8568.7	22.0	8768.7	178.0
Facet Scavenge Oil Filter	STC #SH200GL			200.0	8568.7	22.0	8768.7	178.0
3000 Hour TGB	05-44			3000.0	8525.9	64.8	11525.9	2935.2
1500 Hour Freewheel	05-41			1500.0	8525.9	64.8	10025.9	1435.2
600 Hour / 12 Month Component Operation	05-39			600.0	8568.7	22.0	9168.7	578.0
600 Hour / 12 Month Hydraulic Fluid Change	12-00-00 Table 12-4			600.0	8568.7	22.0	9168.7	578.0
600 Hour / 12 Month Lubrication	12-00-00 Table 12-5			600.0	8568.7	22.0	9168.7	578.0
1500 Hour Mast	05-41			1500.0	8525.9	64.8	10025.9	1435.2
1200 Hour	05-31			1200.0	8525.9	64.8	9725.9	1135.2
Facet Scavenge Oil Filter Bypass	SH200GL			800.0	8525.9	64.8	9325.9	735.2
1200 Hour Main Rotor Hub	05-40			1200.0	8525.9	64.8	9725.9	1135.2
1500 Hour Transmission	05-41			1500.0	8525.9	64.8	10025.9	1435.2

CALENDAR LIMITED AIRFRAME INSPECTIONS

Description	Reference	Part Number	Serial No.	Time Limit	Last C/W With	Time Since C/W	Due at Date	Life Remaining
Annual AAIR Report	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
600 Hour / 12 Month Lubrication	12-00-00 Table 12-5			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aeronautical Accessories Flitesteps	SH1322SO			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aeronautical Accessories Pre-Flight Step/Handle Kit	SH1282SO			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Air Comm Bleed Air Heater	SH3887NM			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Concorde Battery	SR00318SE			6	14-Aug-2020	4.1	12-Feb-2021	1.9
Aeronautical Accessories Composite Baggage Door	SH3110S0			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aeronautical Accessories T/R Pedal Lock Out	SR00513AT			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aeronautical Accessories Crosstubes	SH2804SO-D			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Facet Scavenge Oil Filter	STC #SH200GL			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month	05-34			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month Mast	05-35			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month Fire Extinguisher	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
100 Hr. / 12 Month Kaflex Inspection	SIN3052			12	14-Aug-2020	4.1	14-Aug-2021	7.9
300 Hour / 12 Month Lubrication	12-00-00 Table 12-5			12	14-Aug-2020	4.1	14-Aug-2021	7.9
600 Hour / 12 Month Inspection	05-40			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month Compass Swing	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aircraft Lease Agreement	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Radio License	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month ELT	13663			12	14-Aug-2020	4.1	14-Aug-2021	7.9

Repetitive fuel cell vent decal inspection.	TB 206L-95-180 Rev A			12	14-Aug-2020	4.1	14-Aug-2021	7.9
AD CF-1995-17R2	AA ASB 94045/94046			12	14-Aug-2020	4.1	14-Aug-2021	7.9
12 Month First Aid Kit	A865A-M11			12	14-Aug-2020	4.1	14-Aug-2021	7.9
100 Hour / 12 Month	05-20			12	14-Aug-2020	4.1	14-Aug-2021	7.9
50 Hour / 12 Month Lubrication	12-00-00 Table 12-5			12	14-Aug-2020	4.1	14-Aug-2021	7.9
100 Hour / 12 Month Lubrication	12-00-00 Table 12-5			12	14-Aug-2020	4.1	14-Aug-2021	7.9
200 Hour / 12 Month Transmission Oil Change	12-00-00 Table 12-2			12	14-Aug-2020	4.1	14-Aug-2021	7.9
200 Hour / 12 Month Transmission Filter	12-00-00 Table 12-2			12	14-Aug-2020	4.1	14-Aug-2021	7.9
200 Hour / 12 Month Transmission Oil Pump Screen	12-00-00 Table 12-2			12	14-Aug-2020	4.1	14-Aug-2021	7.9
200 Hour / 12 Month TB Oil Change	12-00-00 Table 12-2			12	14-Aug-2020	4.1	14-Aug-2021	7.9
600 Hour / 12 Month Hydraulic Fluid Change	12-00-00 Table 12-4			12	14-Aug-2020	4.1	14-Aug-2021	7.9
Aircraft Insurance	-			12	14-Aug-2020	4.1	14-Aug-2021	7.9
24 Month	05-36			24	10-Jul-2019	17.2	09-Jul-2021	6.8
24 Month Pitot Static	-			24	10-Jul-2019	17.2	09-Jul-2021	6.8
24 Month Altimeter	-			24	10-Jul-2019	17.2	09-Jul-2021	6.8
24 Month Transponder	-			24	10-Jul-2019	17.2	09-Jul-2021	6.8
ELT Battery	-			60	10-Jul-2019	17.2	04-Jul-2024	42.7
24 Month Survival Kit	A865A-1307			24	10-Jul-2019	17.2	16-May-2021	5.0

POST MAINTENANCE CHECKS

Description	Reference	Part Number	Serial No.	Limit	Last C/W	Since C/W	Due	Life Remaining
Freewheel oil supply cleaning inspection	ASB 206L-14-174 Rev A part III	-	-	-	03-Apr-2020	-	-	-

Note 100 hr and 1500 hr inspections in the maintenance section.

See certs CEB-73-3145 now c/w.

