

**BELL 206B II**

**C-FYHB**

**S/N 1655**

**August 4 2023**

**TOTAL A/F HRS: 18,891.7      NEXT INSP: 5TH 100 Hr. 18,980.1**  
**TOTAL ENGINE HRS: 17,987.1      ENG S/N: CAE-800523BA**  
**TOTAL CYCLES: 17,974**  
**HOOK HRS: 1.6**

**AIRFRAME COMPONENTS**

ITEMS	PART NUMBER	SERIAL NUMBER	RETIREMENT	REMOVE AT	HOURS
			OR O/H HOURS	A/C HOURS	REMAINING
INSPECTION	100hr	1655	100hr	18,980.1	88.4
INSPECTION	300 HR	1655	300 HR	19,080.1	188.4
INSPECTION	1200 HR	1655	1200 HR	19,683.7	792.0
M/R BLADE	206-010-200-149	VL00088400	5000 R	23,817.6	4925.9
M/R BLADE	206-010-200-149	VL00101034	5000 R	23,817.6	4925.9
M/R HUB ASSY	206-011-100-021	JILM-2111	1200 O/H	19,365.5	473.8
M/R GRIP	206-010-102-121A	HBFS1021	1200 O/H	19,365.5	473.8
M/R GRIP	206-010-102-121A	HBFS1021	4800 R	20,599.9	1708.2
M/R GRIP	206-010-102-121A	HBFS1190	1200 O/H	19,365.5	473.8
M/R GRIP	206-010-102-121A	HBFS1190	4800 R	20,599.9	1708.2
STRAP	AA206-011-154-105	BA12353	1200 R	19,876.0	984.3
STRAP	AA206-011-154-105	BA12354	1200 R	19,876.0	984.3
FITTING	206-011-140-001	DIFS4826	1200 R	19,365.5	473.8
FITTING	206-011-140-001	DIFS4874	1200 R	19,365.5	473.8
PIN ASSY	206-010-123-003	DIFS-25212	1200 R	19,365.5	473.8
PIN ASSY	206-010-123-003	DIFS-25147	1200 R	19,365.5	473.8
BOLT	206-011-260-103	DI19974	2500 R	19,598.0	706.3
BOLT	206-011-260-103	DI-28896	2500 R	20,666.7	1775
M/R YOKE	206-010-101-129	AFS-4496	1200 O/H	19,365.5	473.8
TRUNNION	206-011-113-103	HB-2929	1200 O/H	19,365.5	473.8
TRUNNION	206-011-113-103	HB-2929	4800 R	19,807.5	915.8
M/R MAST ASSY	206-040-002-109	BP-0000046	1500 INSP	19,267.0	375.3
M/R MAST ASSY	206-040-002-109	BP-0000046	3000 O/H	19,140.9	249.2
S/P ASSY	206-010-450-113	REJG-20220	4800 O/H	20,940.9	2049.2

**AIRFRAME COMPONENTS**

ITEMS	PART NUMBER	SERIAL NUMBER	RETIREMENT	REMOVE AT	HOURS
			OR O/H HOURS	A/C HOURS	REMAINING
LEVER	206-010-467-105	REFS-5766	4800 R	22,688.3	<b>3796.6</b>
LINK	206-010-407-001	REFS-6677	4800 R	21,377.4	<b>2485.7</b>
SUPPORT	206-010-452-113	A-3586	4800 R	20,531.4	<b>1639.7</b>
SLEEVE	206-010-454-113	RE-10393	14400R	30,540.9	<b>11649.2</b>
TRANS. ASSY.	206-040-002-25	BKW-11649	1500 INSP	19,267.0	<b>375.3</b>
TRANS. ASSY.	206-040-002-25	BKW-11649	4500 O/H	19,029.3	<b>137.6</b>
K-FLEX	SKCP-2782-1	3445	1500 INSP	19,183.6	<b>291.9</b>
K-FLEX	SKCP-2782-1	3445	6000 O/H	21,350.3	<b>2458.6</b>
F/W UNIT	206-040-230-025	BLA-20398	1500 INSP	19,183.6	<b>291.9</b>
F/W UNIT	206-040-230-025	BLA-20398	3000 O/H	19,070.9	<b>179.2</b>
F/W CLUTCH	CL42250-1	FD-16837	3000 R	19,070.9	<b>179.2</b>
T/R HUB ASSY	206-011-810-117	A-6471	2500 O/H	20,424.2	<b>1532.5</b>
T/R YOKE	206-011-819-109	AFS-8411	2500 O/H	20,424.2	<b>1532.5</b>
T/R YOKE	206-011-819-109	AFS-8411	5000 R	20,352.7	<b>1461</b>
T/R BLADE	206-016-201-133	CS-2773	2500 R	19,435.2	<b>543.5</b>
T/R BLADE	206-016-201-133	CS-2783	2500 R	19,435.2	<b>543.5</b>
T/R GEARBOX	206-040-400-105	ALO-10474	3000 INSP	20,441.6	<b>1549.9</b>
T/R GEARBOX	206-040-400-105	ALO-10474	6000 O/H	20,435.2	<b>1543.5</b>
TUBE	206-001-194-001	USFS5120	4800 R	20,322.6	<b>1430.9</b>
HYD PUMP	850500-101	7165	300 INSP	19,086.2	<b>194.5</b>
HYD PUMP	850500-101	7165	3600 O/H	21,652.0	<b>2760.3</b>
HYD SERVO	206-076-031-13	2707	3600 O/H	21,557.8	<b>2666.1</b>
HYD SERVO	206-076-031-13	1086	3600 O/H	22,048.6	<b>3156.9</b>
HYD SERVO	206-076-031-13	5943	3600 O/H	18,942.0	<b>50.3</b>
STARTER/GEN	150SG117Q	8689XL	1000 O/H	19,049.3	<b>157.6</b>
CARGO HOOK	528-017-00	34	1000 O/H	1,000.0	<b>998.4</b>

Ext.

**ENGINE COMPONENTS**

ITEMS	PART NUMBER	SERIAL NUMBER	RETIREMENT OR	REMOVE AT ENG	HRS / CYCLES
			O/H HRS / CYLS	HRS / CYCLES	REMAINING
TURBINE	23069745	CAT-34545	3500 O/H	21,381.6	<b>3,394.5</b> Hrs.
TURBINE	23069745	CAT-34545	1750 MINI	19,631.6	<b>1,644.5</b> Hrs.
1ST WHEEL	M250-10223	X659270	1775 R	19,656.6	<b>1,669.5</b> Hrs.
1ST WHEEL	M250-10223	X659270	3000 R	20,872	<b>2,898</b> Cyc.
2ND WHEEL	23073854	X677184	1775 R	19,656.6	<b>1,669.5</b> Hrs.
2ND WHEEL	23073854	X677184	3000 R	20,872	<b>2,898</b> Cyc.
3RD WHEEL	M250-10473	X675256	4550 R	22,431.6	<b>4,444.5</b> Hrs.
3RD WHEEL	M250-10473	X675256	6000 R	23,872	<b>5,898</b> Cyc.
4TH WHEEL	M250-10445	X669416	4550 R	22,431.6	<b>4,444.5</b> Hrs.
4TH WHEEL	M250-10445	X669416	6000 R	23,872	<b>5,898</b> Cyc.
COMPRESSOR	6890550	CAC39485	3500 O/H	18,771.1	<b>784.0</b> Hrs.
COMPRESSOR	6890550	CAC39485	1750 INSP	19,337.2	<b>1,350.1</b> Hrs.
IMPELLER	23058147	KR119424	3550 R	18,821.1	<b>834.0</b> Hrs.
IMPELLER	23058147	KR119424	9150 R	24,887	<b>6,913</b> Cyc.
FUEL CONTROL	23070606	199121	2500 O/H	19,860.9	<b>1,873.8</b> Hrs.
FCU STRAINER	2539509	N/A	1500 R	18,860.9	<b>873.8</b> Hrs.
GOVERNOR	23065123	21601	2000 O/H	19,031.6	<b>1,044.5</b> Hrs.
FUEL PUMP	386500-5	T4099	4000 O/H	21,286.9	<b>3,299.8</b> Hrs.
FUEL NOZZLE	23077068	AG-049K	2500 O/H	19,859.2	<b>1,872.1</b> Hrs.
BLEED VALVE	23053176	FF12286	1500 O/H	18,531.6	<b>544.5</b> Hrs.

**AD'S AND BULLETINS**

ITEMS	A/D NUMBER	FREQUENCY	DUE AT A/C	HRS/DAYS
			HOURS OR DATE	REMAINING
FUEL CELL VENT	<a href="#">CF-2013-28</a>	300 HR	19,191.7	<b>300.0</b> Hrs.
FUEL CELL VENT	<a href="#">CF-2013-28</a>	1 YEAR	30-Apr-24	<b>254</b> Days
MAST INTERNAL	ASB-206-83-21	1 YEAR	31-Jul-24	<b>346</b> Days
MUFF HEATER	<a href="#">CF 90-03R2</a>	150 HR	19,037.4	<b>145.7</b> Hrs.
MUFF HEATER	<a href="#">CF 90-03R2</a>	1 YEAR	31-Aug-23	<b>11</b> Days
T/R Bonded Adapters	<a href="#">ASB206-20-139</a>	1 YEAR	30-Apr-24	<b>254</b> Days
T/R Bonded Adapters	<a href="#">ASB206-20-139</a>	300 HR	19,191.7	<b>300.0</b> Hrs.

**CALENDER ITEMS**

ITEM	PART NUMBER	SERIAL NUMBER	FREQUENCY	DATE TO	DAYS
				REMOVE	REMAINING
STRAPS	AA206-011-154-105	BA12353	4 YEAR R	31-Jul-24	<b>346</b>
STRAPS	AA206-011-154-105	BA12354	4 YEAR R	31-Jul-24	<b>346</b>
CARGO HOOK	528-017-00	34	5 YEAR O/H	31-May-23	<b>-81</b>
E.L.T.	455-6606	10399	2 YEAR INSP	30-Apr-24	<b>254</b>
E.L.T. (BATTERY)	455-6606	10399	7 YEAR R	31-Oct-26	<b>1168</b>
TRANSPONDER	KT76A	63160	2 YEAR INSP	30-Apr-24	<b>254</b>
ENCODER	SSD120-30N	N25087	2 YEAR INSP	30-Apr-24	<b>254</b>
ALTIMETER	5934P-3	9J116	2 YEAR INSP	30-Apr-24	<b>254</b>
COMPASS			1 YEAR INSP	31-Aug-23	<b>11</b>
PITOT STATIC			2 YEAR INSP	30-Apr-24	<b>254</b>
SURVIVAL KIT	KA02-001-05	A108--0105	1 YEAR INSP	30-Apr-24	<b>254</b>
FIRE EXT.	A344T	E09391312	1 YEAR INSP	30-Apr-24	<b>254</b>
FIRST AID KIT	KF01-001-01	A108-M02	1 YEAR INSP	30-Apr-24	<b>254</b>
AAIR			1 YEAR INSP	31-Mar-23	<b>N/A at this time</b>
24 MONTH INSP			2 YEAR INSP	30-Apr-24	<b>254</b>
12 MONTH INSP			1 YEAR INSP	30-Apr-24	<b>254</b>
TR CONTROLTUBE	206-001-059-001		2 YEAR INSP	31-Aug-24	<b>377</b>
Annual Supplemental			1 YEAR INSP	30-Apr-24	<b>254</b>

**POST MAINTENANCE INSPECTIONS**

ITEM/COMPONENT	MAINTENANCE	INTERVAL	ACTION	TIME DONE	DUE AT A/C HRS
M/R NUT RETORQUE	REMOVE/INSTALL	1-5 HRS	RETORQUE		18,896.7
PILLOW BLOCK BOLTS	REMOVE/INSTALL	3-8 HRS	RETORQUE	18,173.5	18,173.5
TRG BOLTS	REMOVE/INSTALL	10-25 HRS	RETORQUE	17,461.80	17451.6
S/P TILT FRICTION	REMOVE/INSTALL	10-25 HRS	RETORQUE	16,164.6	16,150.9
ENGINE BOLTS	REMOVE/INSTALL	90-110	RETORQUE	17,496.1	17480.5
TAILBOOM ATTACH.	REMOVE/INSTALL	90-110	RETORQUE		
XSM TOP CASE BOLTS	REMOVE/INSTALL	90-110	RETORQUE	17859.2	17,857.0

**NEXT INSPECTIONS DUE**

ITEM	PART NUMBER	SERIAL NUMBER	FREQUENCY	DUE AT	HRS/DAYS
				A/C HRS/DATE	REMAINING

**NEXT INSPECTION DUE**

INSPECTION	100hr	1655	100hr	18,683.5	<b>88.4</b> Hrs.
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**NEXT INSPECTION ITEM DUE**

HYD PUMP	206-076-022-101	5874	300 INSP	18,957.2	<b>194.5</b> Hrs.
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**NEXT RETIREMENT ITEM DUE**

STRAP	AA206-011-154-105	BA10842	1200 R	18,298.0	<b>984.3</b> Hrs.
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**NEXT O/H ITEM DUE**

HYD SERVO	206-076-031-13	5943	3600 O/H	18,942.0	<b>50.3</b> Hrs.
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**NEXT CALENDER ITEM DUE**

Annual Supplemental			1 YEAR INSP	30-Apr-24	<b>254</b> Days
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**NEXT A/D DUE**

MUFF HEATER	<a href="#">CF 90-03R2</a>		150 HR		<b>145.7</b> Hrs.
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**E.L.T TEST DUE**

E.L.T.	455-6606	10399	2 YEAR INSP	30-Apr-24	<b>254</b> Days
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**E.L.T BATTERY DUE**

E.L.T BATTERY	455-6606	10399	7 YEAR R	31-Oct-26	<b>1168</b> Days
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**SURVIVAL KIT DUE**

SURVIVAL KIT			1 YEAR INSP	30-Apr-24	<b>254</b> Days
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**COMPASS DUE**

COMPASS			1 YEAR INSP	31-Aug-23	<b>11</b> Days
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**FIRE EXTINGUISHER DUE**

FIRE EXT.	A344T	E09391312	1 YEAR INSP	30-Apr-24	<b>254</b> Days
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**AAIR DUE**

AAIR			1 YEAR INSP	31-Mar-23	<b>N/A at this time</b> Days
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