



1993 Bell 206L4 N203EH s/n 52023

TTAF: 22,651.4

C30P Engine CAE-895161

TSN: 15,137.2 CSN: 8329

**Pictures, Airframe/Engine Runsheets, ASB Lists,
Registration/Airworthiness see below.**









AIRFRAME COMPONENT STATUS

PRINTED 10/11/18

N203EH

DATE:

05/18/18

HOBBS:

0

SERIAL NO. 52023

AIRCRAFT T.T.:

22623.3

RIN CYCLES:

79668

DATE OF MANUF. 1993

ENGINE T.T.:

15109.1

ENGINE CYCLES

0

ITEM NO.	NOMENCLATURE	PART NUMBER	SERIAL NUMBER	PART LIMITS	INSP.O/H INTERVAL	DATE INSTLD	A/F TTSN @ ORIG. INST	PART TTSN, CSN @ INST	PART TSO, CSO @ INST	PART TSN, CSN	PART TSO, CSO	DUE @ A/F TTSN	TIME REMAINING
1	MAIN ROTOR BLADE	206-015-001-115	A-8348	4,000	-		19199.5			3423.8	-	23199.5	576.2
2	MAIN ROTOR BLADE	206-015-001-115	A-8318	4,000	-		19199.5			3423.8	-	23199.5	576.2
3	MAIN ROTOR HUB ASSY(O/H)	206-011-100-105	A-2354		2,400		22387.3			236.0	236.0	24787.3	2,164.0
4	MAIN ROTOR HUB ASSY(INSP)	206-011-100-105	A-2354		1,200		22387.3			236.0	236.0	23587.3	964.0
5	M/R TRUNNION (RIN)	206-011-120-105	HB2840	24,000	RINS		73887.0			5781.0	-	97,887.0	18,219.0
6	M/R YOKE									22623.3	-	ON CONDITION	
7	M/R STRAP FITTING	2AA-011-150-105	15278-001	2,400	-		22387.3			236.0	-	24787.3	2,164.0
8	M/R STRAP FITTING	2AA-011-150-105	14202-021	2,400	-		21539.5			1083.8	-	23939.5	1,316.2
9	M/R RETENTION PIN	2AA-011-125-001	14224-087	1,200	-		22387.3			236.0	-	23587.3	964.0
10	M/R RETENTION PIN	2AA-011-125-001	14224-083	1,200	-		22387.3			236.0	-	23587.3	964.0
11	M/R RETENTION STRAP	2AA-310-004-103	15047-007	1,200	-		22387.3			236.0	-	23587.3	964.0
12	M/R RETENTION STRAP(Cal)	2AA-310-004-103	15047-007		3 YEARS	08/31/16	22387.3			236.0	-	08/31/19	470
13	M/R RETENTION STRAP	2AA-310-004-103	15014-019	1,200	-		22387.3			236.0	-	23587.3	964.0
14	M/R RETENTION STRAP(Cal)	2AA-310-004-103	15014-019		3 YEARS	08/31/16	22387.3			236.0	-	08/31/19	470
15	LATCH BOLT	2AA-011-260-101	13241-098	1,200	-		22387.3			236.0	-	23587.3	964.0
16	LATCH BOLT	2AA-011-260-101	14147-104	1,200	-		22387.3			236.0	-	23587.3	964.0
17	M/R GRIP ASSY	206-011-132-113A	HB7045	4,800	-		20201.2			2422.1	-	25001.2	2,377.9
18	M/R GRIP ASSY	206-011-132-113A	HB7030	4,800	-		20201.2			2422.1	-	25001.2	2,377.9
19	M/R MAST ASSY(O/H)	206-040-014-107	51404	-	3,000	06/20/18	22623.3		0.0	0.0	0.0	25623.3	3,000.0
20	M/R MAST ASSY (INSP)	206-040-014-107	51404	-	1,500	06/20/18	22623.3		0.0	0.0	0.0	24123.3	1,500.0
21	M/R MAST ASSY (12 MO INSP)	206-040-014-107	51404	-	12 MO	06/20/18	22623.3			0.0	0.0	06/20/19	398
22	M/R MAST POLE (HRS)	206-040-535-109	N-1317	5,000	-		19611.6			3011.7	-	24611.6	1,988.3
23	M/R MAST POLE (RIN)	206-040-535-109	N-1317	44,000	RINS		59367.0			20301.0	-	103,367.0	23,699.0
24	SWASHPLATE ASSEMBLY	206-010-450-123FM	RE-67		4,800		22251.4		3289.1	371.9	3661.0	23762.3	1,139.0
25	SWASHPLATE SLEEVE	206-010-454-109FM	S181	14,400	-		15482.3			7141.0	-	29882.3	7,259.0
26	SWASHPLATE SUPPORT	206-010-445-113	RE1717	14,400	-		18962.4			3660.9	-	33362.4	10,739.1
27	COLLECTIVE LINK	206-010-446-107	RE987	14,400	-		18962.4			3660.9	-	33362.4	10,739.1
28	COLLECTIVE LEVER	206-010-447-109	RE873	14,400	-		18962.4			3660.9	-	33362.4	10,739.1
29	TRANSMISSION (O/H)	206-040-004-115FM	A-32	-	4,500		21516.9			1106.4	1106.4	26016.9	3,393.6
30	TRANSMISSION (INSP)	206-040-004-115FM	A-32	-	2,250		21516.9			1106.4	1106.4	23766.9	1,143.6
31	FREEWHEELING UNIT	406-040-500-143FM	A-4304	-	3,000		19851.3			2772.0	2772.0	22851.3	228.0
32	MAIN DRIVESHAFT	206-340-300-105M	KC1295		5,000		22549.4		0.0	73.9	73.9	27549.4	4,926.1
33	MAIN DRIVESHAFT	206-340-300-105M	KC1295		2,500		22549.4		0.0	73.9	73.9	25049.4	2,426.1
34	TAIL ROTOR GEARBOX (O/H)	206-040-402-107FM	AMM-01634	-	6,000		20896.1			1727.2	1727.2	26896.1	4,272.8
35	TAIL ROTOR GEARBOX (INSP)	206-040-402-107FM	AMM-01634	-	3,000		20896.1			1727.2	1727.2	23896.1	1,272.8
36	DUPLEX BEARING	206-040-410-101	MB4575	3,000	-		20896.1			1727.2	-	23896.1	1,272.8
37	TAIL ROTOR HUB ASSEMBLY	206-011-810-153	TR021298	-	2,500		22213.3			410.0	410.0	24713.3	2,090.0
38	TAIL ROTOR YOKE	206-011-819-109	HBFS4539	5,000	-		19721.7			2901.6	-	24721.7	2,098.4
39	TAIL ROTOR BLADE	2062200-301	B734	5,000	-		22213.3			410.0	-	27213.3	4,590.0
40	TAIL ROTOR BLADE	2062200-301	B727	5,000	-		22213.3			410.0	-	27213.3	4,590.0
41	SERVO ACTUATOR	206-076-062-103V	229		3,600		20839.1			1784.2	1784.2	24439.1	1,815.8
42	SERVO ACTUATOR	206-076-062-101	RH-4664A	-	3,600		20839.1			1784.2	1784.2	24439.1	1,815.8
43	SERVO ACTUATOR	206-076-062-101	RH-2696A	-	3,600		20839.1			1784.2	1784.2	24439.1	1,815.8
44	CYCLIC TUBE ASSEMBLY	206-001-193-001	US132	4,800	-		19146.0			3477.3	-	23946.0	1,322.7
45	CYCLIC TUBE ASSEMBLY	206-001-193-001	US126	4,800	-		19146.0			3477.3	-	23946.0	1,322.7
46	STARTER GENERATOR	23081-018	99400	-	1,000	06/21/18	22623.3		0.0	0.0	0.0	23623.3	1,000.0
47	ROTOR BRAKE	206-340-301-103	912	-	5,000		22062.7			560.6	560.6	27062.7	4,439.4
48	ROTOR BRAKE	206-340-301-103	1448	-	5,000		22062.7			560.6	560.6	27062.7	4,439.4
49	R.B MASTER CYLINDER	206-340-301-101	1033	-	5,000		19949.3			2674.0	2674.0	24949.3	2,326.0

ENGINE COMPONENT STATUS

PRINTED 10/11/18

N203EH

ENGINE ASSEMBLY

250-C30P

S/N CAE-895161

Date

05/18/18

Aircraft T.T.

22623.3

ENG. T.T.

15109.1

ENG. CYCLES

0

ITEM NO.	ATA CODE	NOMENCLATURE	PART NUMBER	SERIAL NO.	PART LIMITS	INSP.O/H INTERVAL	DATE INSTALLED	ENG TTSN @ ORIG. INST	PART TTSN, CSN @ INST	PART TSO, CSO @ INST	PART TSN, CSN	PART TSO, CSO	DUE @ ENG TTSN	TIME REMAINING
1	72-00-00	ENGINE ASSEMBLY	23004545	CAE-895161	ON CONDITION			15109.1	15109.1		15109.1	0.0	ON CONDITION	
2	72-60-00	GEARBOX ASSEMBLY	23053349	CAG-95824	ON CONDITION			15109.1	11292.8		11292.8	0.0	ON CONDITION	
3	72-30-00	COMPRESSOR ASSEMBLY	23051643	CAC-90401	ON CONDITION			15109.1	23720.6		23720.6	0.0	ON CONDITION	
4	72-30-00	COMPRESSOR IMPELLER	23076537	JY103537	15,000	-		10686.3			4422.8	4422.8	25686.3	10577.2
5	72-30-00	COMPRESSOR IMPELLER	23076537	JY103537	25,000	CYCLES		0	5967		5967	0	19033.0	19033
6	72-50-00	TURBINE ASSEMBLY	23035128	CAT-90475	-	2000		14843.7			265.4	265.4	16843.7	1734.6
7	72-50-00	TURBINE ASSEMBLY	23035128	CAT-90475	CYCLE STATUS						0	0	CYCLE STATUS	
8	72-50-00	#1 TURBINE WHEEL	M250-10227	X612153	2025	-	14843.7				265.4	265.4	16868.7	1759.6
9	72-50-00	#1 TURBINE WHEEL	M250-10227	X612153	3000	CYCLES		0	354.0		354	0	2646	2646
10	72-50-00	#2 TURBINE WHEEL	M250-10658	X633461	2025	-	14843.7				265.4	265.4	16868.7	1759.6
11	72-50-00	#2 TURBINE WHEEL	M250-10658	X633461	3000	CYCLES		0	354.0		354	0	2646	2646
12	72-50-00	#3 TURBINE WHEEL	6898663	X625760	4550	-	14843.7				265.4	265.4	19393.7	4284.6
13	72-50-00	#3 TURBINE WHEEL	6898663	X625760	6000	CYCLES		0	354.0		354	0	5646	5646
14	72-50-00	#4 TURBINE WHEEL	23066744	X632214	4550	-	14843.7				265.4	265.4	19393.7	4284.6
15	72-50-00	#4 TURBINE WHEEL	23066744	X632215	6000	CYCLES		0	354.0		354	0	5646	5646
16	73-13-00	FUEL NOZZLE	M250-10604	1SN02519	-	2000		14843.7			-	265.4	16843.7	1734.6
17	73-14-00	FUEL PUMP	388100-5	T200403	-	3000	06/21/18	15109.1		0.0	-	0.0	18109.1	3000.0
18	73-20-00	FUEL CONTROL	2549092-8	330541	-	2500		13702.3			-	-	1406.8	16202.3
19	73-23-00	GOVERNOR	2549172-2	BR44952	-	2000		14340.2			-	-	768.9	16340.2
20	75-30-00	BLEED VALVE	23073353	FF326242	-	1500		13861.1			-	-	1248.0	15361.1

DATE 05/18/18

AIRFRAME TOTAL TIME: 22623.3

N203EH

ENG CYCLES

0.0

No.	INSPECTION/SERVICING REQUIREMENT	LAST DONE		INSP. INTERVAL		NEXT DUE		REMAINING		DUE FLAG	
		HOURS	DATE	HOURS	MONTHS	HOURS	DATE	DAYS	HOURS	HRS	DAYS
1	ANNUAL INSPECTION	22623.3	06/21/18	-	12	-	06/21/19	399	-		
2	COMPASS SWING	22623.3	06/21/18	-	12	-	06/21/19	399	-		
3	100 HOUR INSPECTION	22623.3	06/21/18	100	-	22723.3	-	-	100.0		
4	200 HR OIL CHANGE	22623.3	06/21/18	200	-	22823.3	-	-	200.0		
5	300 HOUR INSPECTION	22623.3	06/21/18	300	-	22923.3	-	-	300.0		
6	600 HOUR NI-CAD FILTER INSPECTION	22623.3	06/21/18	600	-	23223.3	-	-	600.0		
7	TAIL ROTOR GEARBOX RETORQUE	22623.3	06/21/18	1200	-	23823.3	-	-	1200.0		
8	CYCLIC CONTROL STICK	22623.3	06/21/18	1200	-	23823.3	-	-	1200.0		
9	T/R CONTROL TUBE INSPECTION	22623.3	06/21/18	1200	24	23823.3	06/20/20	764	1200.0		
10	FUEL SYSTEM	22623.3	06/21/18		12	-	06/20/20	764	-		
11	ELT TEST	22623.3	06/21/18	-	12	-	06/21/19	399	-		
12	FLIGHT CONTROL BOLT INSPECTION	22623.3	06/21/18		24	-	06/20/20	764	-		
13	TRANSPONDER CHECK		01/31/17		24	0.0	01/31/19	258			
14	ALTIMETER INSPECTION		01/31/17		24	0.0	01/31/19	258			
15	TAILBOOM ATTACH HDW (ASB 206L-09-158)	22623.3	06/21/18	100	-	22723.3	-	-	100.0		
16	FWU OIL SUPPLY (ASB 206L-14-174)	22623.3	06/21/18	300	-	22923.3	-	-	300.0		

DATE 05/18/18

ENGINE TOTAL TIME: 15109.1

CAE-895161

No.	INSPECTION/SERVICING REQUIREMENT	LAST DONE		INSP. INTERVAL		NEXT DUE		REMAINING		DUE FLAG	
		HOURS	DATE	HOURS	MONTHS	HOURS	DATE	DAYS	HOURS	HRS	DAYS
1	150 HOUR INSPECTION	15109.1	06/21/18	150	-	15259.1	-	-	150.0		
2	OIL CHANGE	15109.1	06/21/18	200	-	15309.1	-	-	200.0		
3	300 HOUR INSPECTION	15109.1	06/21/18	300	-	15409.1	-	-	300.0		
4	2000 HR INSP	14843.7		2000	-	16843.7	-	-	1734.6		

T&M AVIATION

ASB- ALERT SERVICE BULLETIN

FILE ID:

N203EH Pg. 30

MANUFACTURER

MODEL

SERIAL #

BELL

206L-4

52023

NUMBER EFFECTIVE DATE	DESCRIPTION	COMPLIED DATE TIME	STATUS METHOD OF COMPLIANCE/APPLICABILITY	ONCE OR RECUR	NEXT DUE DATE TIME	1. FACILITY 2. CERT. TYPE 3. 3441018 4. JEREMY LEBOUF	3. CERT. NUM. 4. AUTHOR. BY
206L-08-151 6/17/08	GOVERNOR INCREASED RELIABILITY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per No Tridair twin engine stc installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-08-152 8/18/08	COLLECTIVE LEVER MARKINGS	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per lever p/n# 206-010-447-109 s/n# RE873 installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-09-153 REV A 2/25/09	VERTICAL FIN INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per aircraft serial number #52023 and vertical fin p/n# 206-020-113-163 installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-09-154 2/25/09	PITCH HORN TRUNNION BEARING INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-09-155 3/10/09	CYCLIC CONTROL LEVER INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-09-156 4/7/09	STAKED BEARING INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	

ASB- ALERT SERVICE BULLETIN

ASB- ALERT SERVICE BULLETIN							
					FILE ID:		
					N203EH Pg. 31		
MANUFACTURER		MODEL			SERIAL #		
BELL		206L-4			52023		
NUMBER EFFECTIVE DATE	DESCRIPTION	COMPLIED DATE TIME	STATUS METHOD OF COMPLIANCE/APPLICABILITY	ONCE OR RECUR	NEXT DUE DATE TIME	1. FACILITY 2. CERT. TYPE	3. CERT. NUM. 4. AUTHOR. BY
206L-09-157 REV A 6/10/09	DISC ASSY RECALL	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per disc p/n# 32721-1's installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-09-158 REV A 8/31/09	T/B ATTACH FITTING LIMITS	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	RECUR	100HR TT: 22,725.0	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-09-159 REV A 11/13/09	M/R BLADE INSPECTION/REWORK	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per blade serial numbers #A-8348 & #A-8318.	RECUR	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-09-160 8/4/09	FUEL CONTROL CALIBRATION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per no Tridair twin engine installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-09-161 8/4/09	FUEL CONTROL CALIBRATION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per no Tridair twin engine installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-09-162 11/3/09	HYD SERVO INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		

ASB- ALERT SERVICE BULLETIN

ASB- ALERT SERVICE BULLETIN							
					FILE ID:		
					N203EH Pg. 32		
MANUFACTURER		MODEL			SERIAL #		
BELL		206L-4			52023		
NUMBER EFFECTIVE DATE	DESCRIPTION	COMPLIED DATE TIME	STATUS METHOD OF COMPLIANCE/APPLICABILITY	ONCE OR RECUR	NEXT DUE DATE TIME	1. FACILITY 2. CERT. TYPE	3. CERT. NUM. 4. AUTHOR. BY
206L-09-163 11/13/09	M/R BLADE INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per blade serial numbers #A-8318 & #A-8384.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-10-164 4/9/10	GROUND RECEPTICAL VERIFICATION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-10-165 10/26/10	T/R BLADE INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per blades (2) p/n# 2062200-301's installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-10-166 10/28/10	HYD PUMP INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per aircraft model 206L-4.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-11-167 5/2/11	CONTROL BOX ASSEMBLY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per aircraft serial number #52023 & No auto-relight kit installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		
206L-11-168 6/30/11	CREW SEAT RETAINERS	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per aircraft serial number #52023.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE: SEE LOG ENTRY		

ASB- ALERT SERVICE BULLETIN

ASB- ALERT SERVICE BULLETIN							
					FILE ID:		
					N203EH Pg. 33		
MANUFACTURER		MODEL			SERIAL #		
BELL		206L-4			52023		
NUMBER EFFECTIVE DATE	DESCRIPTION	COMPLIED DATE TIME	STATUS METHOD OF COMPLIANCE/APPLICABILITY	ONCE OR RECUR	NEXT DUE DATE TIME	1. FACILITY 2. CERT. TYPE	3. CERT. NUM. 4. AUTHOR. BY
206L-11-169 6/29/11	CLEVIS ASSEMBLY-HYDRAULIC SERVO'S	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be PCW per (1) servo p/n# 206-076-062-103V, (2) p/n# 206-076-062-101 installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-12-170 REV A 2/4/13	VERTICAL FIN SUPPORTS	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per support p/n# 206-033-426-001 installed per visual confirmation.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-13-171 REV A 10/14/13	M/R TENSION STRAPS	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per straps (2) p/n# 2AA-310-004-103's installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-14-172 5/21/14	ENGINE SPUR ADAPTOR GEARSHAFT	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per engine CAE-895161 and compressor CAC-90401 installed.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-14-173 9/3/14	ENGINE COMPRESSOR ASSEMBLY FRONT SUPPORT	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per compressor serial number CAC-90401.	ONE	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-14-174 10/7/14	FWU OIL SUPPLY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be in compliance with no abnormalities found at this time..	RECUR	300HR TT: 22,925.0	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	

ASB- ALERT SERVICE BULLETIN

ASB- ALERT SERVICE BULLETIN							
					FILE ID:		
					N203EH Pg. 34		
MANUFACTURER		MODEL			SERIAL #		
BELL		206L-4			52023		
NUMBER EFFECTIVE DATE	DESCRIPTION	COMPLIED DATE TIME	STATUS METHOD OF COMPLIANCE/APPLICABILITY	ONCE OR RECUR	NEXT DUE DATE TIME	1. FACILITY 2. CERT. TYPE	3. CERT. NUM. 4. AUTHOR. BY
206L-15-175 1/11/16	SEAT BELT COMFORT CLIPS,REMOVAL OF	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per NO comfort clips installed.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-16-176 1/05/16	AIR CONDITIONER BLOWER MOTOR CONNECTOR, INSPECTION	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per NO aircondition system installed.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-16-177 10/13/16	AIR CONDITIONER COMPRESSOR PULLEY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per NO aircondition system installed.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-16-178 9/8/16	HYDRAULIC HOSE ASSEMBLY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be PCW per visual confirmation.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-16-179 3/3/17	ENGINE COMBUSTION ASSEMBLY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per outer combustion case p/n# 6899237-A installed.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	
206L-17-180 3/3/17	MAGNETIC BRAKE ASSEMBLY	6/21/2018 ACTT: 22,625.0	Complied with IAW inspection, determined to be N/A per aircraft serial number #52023.	One	N/A	1. T&M AVIATION 2. A&P 3. 3441018 4. JEREMY LEBOUF	
					SIGNATURE:	SEE LOG ENTRY	



9 Jimmy C Vorhoff Jr Dr • Abbeville, LA 705910

• Bus (337) 893 -9074 • Fax (337) 893 -9101

Date: June 21, 2018 **MODEL:** 206L-4 **REGISTRATION:** N203EH **SN:** 52023
AIRCRAFT TT: 22,625.0 **ENGINE TT:** 15,110.8 **RINS:** 79,668 **CYCLES:** 8,309

Inspections

C/W 100, 150hr & 300hr airframe/engine inspections
C/W 12m Main rotor mast inspection
C/W 12m Compass swing
C/W 12m Fuel cell/Inline fuel filters inspection
C/W 600hr NI-CAD filter inspection
C/W 1200hr Cyclic control stick inspection
C/W 1200hr Tailrotor control tube inspection
C/W 1200hr Tailrotor gearbox retorque
C/W 1200hr Tailboom inspection
C/W 30-day Fire extinguisher inspection
C/W Engine de-preservation
C/W Transmission de-preservation
C/W Tailrotor gearbox de-preservation
C/W A.D 2002-25-07
C/W A.D 2013-25-10
C/W ASB 206L-89-61
C/W ASB 206L-99-115
C/W ASB 206L-06-140
C/W ASB 206L-09-158
C/W ASB 206L 14-174
C/W all optional equipment I.C.A'S and inspections

Flight Controls

Purge lubricated swashplate with Royco 22 grease
Complied with friction tilt test on swashplate assembly

Fuel System

Installed new airframe fuel filter p/n# kd651511
Checked, cleaned and reinstalled in line fuel flow filters
Fueled aircraft noted proper operation of low fuel level switch and caution light
Calibrated fuel quantity indicator in accordance with BHT-206L3-MM-10 chapter 96-81
Bled air from fuel system
Performed special inspection IAW BHT-206L3-MM-1 chapter 5-47

Hydraulic System

Serviced hydraulic reservoir with Royco 5606 oil
Removed, cleaned, inspected and reinstalled filter elements

Main Rotor

Purge lubricated main rotor hub assembly with Royco 22 grease

Main Rotor Drive

Installed new transmission oil filter p/n# 638465-03
Checked transmission chip plugs for proper operation and cleanliness
Checked freewheeling unit chip plug for proper operation and cleanliness
Serviced transmission with Aeroshell 555 oil
Removed dehydrator and complied with de-preservation
Complied with 3,000hr overhaul on mast assembly p/n# 206-040-014-107 s/n# 51404



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Date: June 21, 2018 **MODEL:** 206L-4 **REGISTRATION:** N203EH **SN:** 52023
AIRCRAFT TT: 22,625.0 **ENGINE TT:** 15,110.8 **RINS:** 79,668 **CYCLES:** 8,309

Inspections

C/W 100, 150hr & 300hr airframe/engine inspections
C/W 12m Main rotor mast inspection
C/W 12m Compass swing
C/W 12m Fuel cell/Inline fuel filters inspection
C/W 600hr NI-CAD filter inspection
C/W 1200hr Cyclic control stick inspection
C/W 1200hr Tailrotor control tube inspection
C/W 1200hr Tailrotor gearbox retorque
C/W 1200hr Tailboom inspection
C/W 30-day Fire extinguisher inspection
C/W Engine de-preservation
C/W Transmission de-preservation
C/W Tailrotor gearbox de-preservation
C/W A.D 2002-25-07
C/W A.D 2013-25-10
C/W ASB 206L-89-61
C/W ASB 206L-99-115
C/W ASB 206L-06-140
C/W ASB 206L-09-158
C/W ASB 206L 14-174
C/W all optional equipment I.C.A'S and inspections

Flight Controls

Purge lubricated swashplate with Royco 22 grease
Complied with friction tilt test on swashplate assembly

Fuel System

Installed new airframe fuel filter p/n# kd651511
Checked, cleaned and reinstalled in line fuel flow filters
Fueled aircraft noted proper operation of low fuel level switch and caution light
Calibrated fuel quantity indicator in accordance with BHT-206L3-MM-10 chapter 96-81
Bled air from fuel system
Performed special inspection IAW BHT-206L3-MM-1 chapter 5-47

Hydraulic System

Serviced hydraulic reservoir with Royco 5606 oil
Removed, cleaned, inspected and reinstalled filter elements

Main Rotor

Purge lubricated main rotor hub assembly with Royco 22 grease

Main Rotor Drive

Installed new transmission oil filter p/n# 638465-03
Checked transmission chip plugs for proper operation and cleanliness
Checked freewheeling unit chip plug for proper operation and cleanliness
Serviced transmission with Aeroshell 555 oil
Removed dehydrator and complied with de-preservation
Complied with 3,000hr overhaul on mast assembly p/n# 206-040-014-107 s/n# 51404

UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION-FEDERAL AVIATION ADMINISTRATION STANDARD AIRWORTHINESS CERTIFICATE			
1 NATIONALITY AND REGISTRATION MARKS N203EH	2 MANUFACTURER AND MODEL Bell Helicopter Textron 206L-4	3 AIRCRAFT SERIAL NUMBER 52023	4 CATEGORY NORMAL
5 AUTHORITY AND BASIS FOR ISSUANCE This airworthiness certificate is issued pursuant to 49 U.S.C. § 44704 and certifies that, as of the date of issuance, this aircraft has been inspected and found to conform to its type certificate and be in a condition for safe operation. This aircraft meets the requirements of the applicable airworthiness standards in Annex 8 to the Convention on International Civil Aviation, except as follows: None			
6 TERMS AND CONDITIONS Unless sooner surrendered, suspended, revoked, or a termination date is otherwise established by the FAA, this airworthiness certificate is effective as long as maintenance, preventative maintenance, and alterations are performed per the applicable Federal Aviation Regulations and the aircraft is registered in the United States.			
DATE OF ISSUANCE R 18 MAY 1993	FAA REPRESENTATIVE Mark Hager <i>Mark Hager</i>	DESIGNATION NUMBER ODA-AFS-831285-SW	
Any alteration, misuse, or reproduction of this certificate for a fraudulent purpose may be punishable by certificate revocation, fine, and / or imprisonment. THIS CERTIFICATE MUST BE DISPLAYED IN THE AIRCRAFT PER THE APPLICABLE FEDERAL AVIATION REGULATIONS.			
FAA Form 8100-2 (11-2016) Previous Edition Dated 04-11 May be Used Until Depleted			

REGISTRATION NOT TRANSFERABLE	
UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION - FEDERAL AVIATION ADMINISTRATION CERTIFICATE OF AIRCRAFT REGISTRATION	
NATIONALITY AND REGISTRATION MARKS N 203EH	AIRCRAFT SERIAL NO. 52023
MANUFACTURER AND MANUFACTURER'S DESIGNATION OF AIRCRAFT BELL 206-L4	
ICAO Aircraft Address Code: 50316624	
ISSUED TO	SAN JUAN AVIATION LLC C/O CORP TRUST CENTER 1209 N ORANGE ST WILMINGTON DE 19801-1120 Corporation
It is certified that the above described aircraft has been entered on the register of the Federal Aviation Administration, United States of America, in accordance with the Convention on International Civil Aviation dated December 7, 1944, and with Title 49, United States Code, and regulations issued thereunder.	
DATE OF ISSUE June 26, 2018	<i>OK ELM</i> ACTING ADMINISTRATOR
EXPIRATION DATE June 30, 2021	U.S. Department of Transportation Federal Aviation Administration

AC Form 8050-3 (10/2010) Supersedes previous editions