

**C-GERX Summary View**

Registration C-GERX Date Mar 2, 2023  
 Make BELL TTAF 4063.50  
 Model 206L4 Serial No. 52348

**Actions**

Ins - Inspection On - On Condition  
 Ove - Overhaul Ret - Retirement  
 Rew - Reweigh

Cycles values							
Cycle Name	Value	Cycle Name	Value	Cycle Name	Value	Cycle Name	Value
CARGO HOOK HOURS	407.8	Flight Segment	0.0	Landings	9 199.0	Lifts	10 429.0
RIN	39 256.0	STARTS	5 136.0				

Components									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Battery /	RG-224	41018780	48.00M	3374.10H Dec 13, 19		Dec 13, 23	689.40H 38.63M		9.37M
<b>CARGO HOOK - AIRFRAME / Ove</b>  Cycle Name : <b>CARGO HOOK HOURS</b>	<b>528-023-01</b>	<b>991</b>	<b>60.00M</b> <b>1000.0C</b>	<b>3370.80H</b> <b>Nov 8, 19</b> <b>373.8C</b>	<b>0.00H</b>  <b>0.0C</b>	<b>Nov 8, 24</b> <b>1373.8C</b>	<b>692.70H</b> <b>39.80M</b> <b>34.0C</b>	<b>692.70H</b> <b>39.80M</b> <b>34.0C</b>	<b>20.20M</b> <b>966.0C</b>
► CARGO SUSPENSION BEAM / Ove  Cycle Name : CARGO HOOK HOURS	210-167-00	NSN	60.00M 1000.00C	3370.80H Nov 8, 19 373.80C	0.00H  0.00C	Nov 8, 24 1373.80C	692.70H 39.80M 34.00C	692.70H 39.80M 34.00C	20.20M 966.00C
<b>COMPRESSOR ASSY / Ins</b>	<b>23051643</b>	<b>CAC-91444</b>	<b>2000.00H</b>	<b>3686.30H</b> <b>Jan 4, 22</b>	<b>0.00H</b>	<b>5686.30H</b>	<b>377.20H</b> <b>13.93M</b>		<b>1622.80H</b>
► IMPELLER / Ret  Cycle Name : STARTS	23076543	LP69726	15000.00H 25000.00C	1979.70H Dec 6, 14 2323.00C	9840.30H  8673.00C	7139.40H  18650.00C	11924.10H 98.87M 11486.00C	2083.80H 98.87M 2813.00C	3075.90H  13514.00C
<b>DRIVESHAFT / Ove</b>	<b>206-340-300-105</b>	<b>KC1669</b>	<b>5000.00H</b>	<b>0.00H</b>	<b>0.00H</b>	<b>5000.00H</b>	<b>4063.50H</b>		<b>936.50H</b>
<b>Emergency Equipment /</b>									
► ELT / 2560									
► Fire Extinguisher / Rew 2560			12.00M	Sep 14, 22		Sep 14, 23	5.60M		6.40M
► First Aid Kit / Ins 2560			12.00M	Apr 18, 22		Apr 18, 23	10.47M		1.53M
► Survival Kit / Ins 2560			12.00M	Apr 18, 22		Apr 18, 23	10.47M		1.53M
<b>Engine / On</b>	<b>MODULE250-C30P</b>	<b>CAE-896043</b>		<b>1218.10H</b> <b>Apr 4, 12</b>			<b>2845.40H</b> <b>130.93M</b>		
► BLEED VALVE / Ove	23073353	FF52500	1500.00H	2967.10H Nov 7, 17		4467.10H	1096.40H 63.83M		403.60H

Components									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
► FUEL CONTROL UNIT / Ove  **Linked AD: CEB-73-3075R1	23087146	HR59285	2500.00H	3710.60H Jun 3, 22	782.00H	5428.60H	1134.90H 8.97M		1365.10H
► FUEL NOZZLE / Ove	M250-10604	1UR03985	2000.00H	3065.00H Apr 9, 18	0.00H	5065.00H	998.50H 58.77M		1001.50H
► FUEL PUMP / Ove	6896822	T0228	3000.00H	3370.80H Nov 8, 19	0.00H	6370.80H	692.70H 39.80M		2307.30H
► POWER TURBINE GOVERNOR / Ove	M205-10881	BR35186	2000.00H	3688.10H Apr 18, 22	552.10H	5136.00H	927.50H 10.47M		1072.50H
► STARTER GENERATOR / Ove	200SGL111Q	1673	1000.00H	3982.50H Sep 14, 22	3.20H	4979.30H	84.20H 5.60M	6218.60H	915.80H
Freewheel Unit Assy / Ove	406-040-500-133	A-6561	3000.00H	4063.50H Jan 4, 23	1096.40H	5967.10H	1096.40H 1.93M	4063.50H	1903.60H
HYDRAULIC SERVO / Ove	206-076-062-123	HR1273	3600.00H	3686.30H Jan 4, 22	0.00H	7286.30H	377.20H 13.93M		3222.80H
HYDRAULIC SERVO / Ove	206-076-062-123	HR1266	3600.00H	3686.30H Jan 4, 22	0.00H	7286.30H	377.20H 13.93M		3222.80H
HYDRAULIC SERVO / Ove	206-076-062-123	HR1264	3600.00H	3686.30H Jan 4, 22	0.00H	7286.30H	377.20H 13.93M		3222.80H
Inlet Barrier Filter System / Ret	106201-103	0257		3995.80H Sep 28, 22	1548.00H		1615.70H 5.13M	1615.70H	
M/R HUB ASSY / Ove	206-011-100-159	HB-238	2400.00H	3501.00H Aug 27, 20	881.10H	5019.90H	1443.60H 30.17M	1757.40H	956.40H
► M/R GRIP / Ret	206-011-132-113A	HB8621	4800.00H	3501.00H Aug 27, 20	881.10H	7419.90H	1443.60H 30.17M		3356.40H
► M/R GRIP / Ret	206-011-132-113A	HB8801	4800.00H	3501.00H Aug 27, 20	881.10H	7419.90H	1443.60H 30.17M	562.50H	3356.40H
► M/R HUB ASSY / Ins	206-011-100-159	HB-238	1200.00H	3617.30H May 5, 21	0.00H	4817.30H	446.20H 21.90M		753.80H
► M/R LATCH BOLT / Ret	206-011-260-101	SU12985	1200.00H	3617.30H May 5, 21	0.00H	4817.30H	446.20H 21.90M	446.20H	753.80H
► M/R LATCH BOLT / Ret	206-011-260-101	SU12863	1200.00H	3617.30H May 5, 21	0.00H	4817.30H	446.20H 21.90M	446.20H	753.80H
► M/R STRAP RETENTION	206-011-150-105	HB17975	2400.00H	3617.30H May 5, 21	0.00H	6017.30H	446.20H 21.90M	446.20H	1953.80H

Components									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
FITTING / Ret									
► M/R STRAP RETENTION FITTING / Ret	206-011-150-105	HB17935	2400.00H	3617.30H May 5, 21	0.00H	6017.30H	446.20H 21.90M		1953.80H
► M/R STRAP RETENTION PIN / Ret	206-011-125-001	DI43921	1200.00H	3617.30H May 5, 21	0.00H	4817.30H	446.20H 21.90M	446.20H	753.80H
► M/R STRAP RETENTION PIN / Ret	206-011-125-001	DI43947	1200.00H	3617.30H May 5, 21	0.00H	4817.30H	446.20H 21.90M	446.20H	753.80H
► M/R TENSION TORSION STRAP / Ret	LORD206-310- 004103	LKFS4036	1200.00H 48.00M	3688.10H Apr 18, 22	0.00H 0.00	4888.10H Apr 18, 26	375.40H 10.47M	375.40H	824.60H 37.53M
► M/R TENSION TORSION STRAP / Ret	LORD206-310- 004103	LKFS4037	1200.00H 48.00M	3688.10H Apr 18, 22	0.00H 0.00	4888.10H Apr 18, 26	375.40H 10.47M	375.40H	824.60H 37.53M
► M/R YOKE / On	206-011-149-105	A-1823		3501.00H	881.10H		1443.60H		
► MAIN ROTOR TRUNNION / Ret  Cycle Name : RIN	206-011-120-105	HB2976	24000.00C	3617.30H May 5, 21 36952.00C	0.00H 0.00C	60952.00C	446.20H 21.90M 2304.00C	17532.00C	21696.00C
MAIN ROTOR BLADE / Ret	206-015-001-119	A-7011	4000.00H	3501.00H Aug 27, 20	2199.60H	5301.40H	2762.10H 30.17M	1765.00H	1237.90H
MAIN ROTOR BLADE / Ret	206-015-001-119	A-7056	4000.00H	3501.00H	2199.60H	5301.40H	2762.10H	1757.40H	1237.90H
MAST ASSY / Ove	206-040-014-107	52348	3000.00H	2967.10H Nov 7, 17	0.00H	5967.10H	1096.40H 63.83M		1903.60H
► MAST ASSY / Ins	206-040-014-107	52348	1500.00H	2967.10H Nov 7, 17	0.00H	4467.10H	1096.40H 63.83M		403.60H
► MAST POLE / Ret  Cycle Name : RIN	206-040-535-109	N1068	5000.00H 44000.00C	0.00H Feb 1, 07 0.00C	0.00H	5000.00H 44000.00C	4063.50H 193.03M 39256.00C		936.50H 4744.00C
SWASHPLATE ASSY / Ove	206-010-450-123	REFS576	4800.00H	1218.10H Apr 5, 12		6018.10H	2845.40H 130.90M		1954.60H
► COLLECTIVE IDLER LINK / Ret	206-010-446-107	RE674	14400.00H	0.00H Feb 1, 07	0.00H	14400.00H	4063.50H 193.03M		10336.50H
► COLLECTIVE LEVER / Ret	206-010-447-109	RE594	14400.00H	0.00H Feb 1, 07	0.00H	14400.00H	4063.50H 193.03M		10336.50H
► COLLECTIVE SLEEVE / Ret	206-010-454-113	RE9307	14400.00H	0.00H Feb 1, 07	0.00H	14400.00H	4063.50H 193.03M		10336.50H
► CYCLIC TUBE,	206-001-193-001	A-7807	4800.00H	0.00H	0.00H	4800.00H	4063.50H		736.50H

Components									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
LH / Ret				Feb 1, 07			193.03M		
▶ CYCLIC TUBE, RH / Ret	206-001-193-001	A-7895	4800.00H	0.00H Feb 1, 07	0.00H	4800.00H	4063.50H 193.03M		736.50H
▶ SWASHPLATE SUPPORT / Ret	206-010-445-113	RE1258	14400.00H	0.00H Feb 1, 07	0.00H	14400.00H	4063.50H 193.03M		10336.50H
TAIL ROTOR GEAR BOX / Ove	206-040-402-113	A-4627	6000.00H	0.00H Feb 1, 07	0.00H	6000.00H	4063.50H 193.03M		1936.50H
▶ DUPLEX BEARING / Ret	206-040-410-101	MB5131	3000.00H	2967.10H Nov 7, 17	0.00H	5967.10H	1096.40H 63.83M		1903.60H
▶ TAIL ROTOR GEAR BOX / Ins	206-040-402-113	A-4627	3000.00H	2967.10H Nov 7, 17	0.00H	5967.10H	1096.40H 63.83M		1903.60H
TAIL ROTOR HUB ASSY / Ove	206-011-749-115	HB67	2500.00H	2359.10H Jun 2, 15	0.00H	4859.10H	1704.40H 93.00M		795.60H
▶ TAIL ROTOR BLADE / On	400-016-100-113	A-376							
▶ TAIL ROTOR BLADE / On	400-016-100-113	A-391							
▶ TAIL ROTOR YOKE / Ret	406-012-102-113	HBFS1045	5000.00H	2359.10H Jun 2, 15	0.00H	7359.10H	1704.40H 93.00M		3295.60H
TRANSMISSION / Ove	206-040-004-115	A-523	4500.00H	2647.60H Sep 20, 15	2352.20H	4795.40H	3768.10H 89.40M		731.90H
▶ TRANSMISSION / Ins	206-040-004-115	A-523	2250.00H 60.00M	3562.80H Nov 18, 20	0.00H	5812.80H Nov 18, 25	500.70H 27.47M		1749.30H 32.53M
	Cycle Name : Flight Segment								
TURBINE ASSY / Ove	23035128	CAT98550	2000.00H	3914.70H Aug 18, 22 4976.0C	257.50H 702.0C	5657.20H	406.30H 6.47M 862.0C	4400.85H 4098.0C	1593.70H
	Cycle Name : STARTS								
▶ 1st STAGE WHEEL / Ret	M250-10227	X668301	2025.00H 3000.00C	3914.70H Aug 18, 22 4976.00C	275.50H 702.00C	5664.20H 7274.00C	424.30H 6.47M 862.00C	424.30H 862.00C	1600.70H 2138.00C
	Cycle Name : STARTS								
▶ 2nd STAGE WHEEL / Ret	M250-10658	X670077	2025.00H 3000.00C	3914.70H Aug 18, 22 4976.00C	275.50H 702.00C	5664.20H 7274.00C	424.30H 6.47M 862.00C	424.30H 862.00C	1600.70H 2138.00C
	Cycle Name : STARTS								
▶ 3rd STAGE WHEEL / Ret	M250-10748	X665337	4550.00H 6000.00C	3914.70H Aug 18, 22 4976.00C	275.50H 702.00C	8189.20H 10274.00C	424.30H 6.47M 862.00C	424.30H 862.00C	4125.70H 5138.00C
	Cycle Name : STARTS								
▶ 4th STAGE	23066744	X660106	4550.00H	3914.70H	275.50H	8189.20H	424.30H	424.30H	4125.70H

Components									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
WHEEL / Ret  Cycle Name : STARTS			6000.00C	Aug 18, 22 4976.00C	702.00C	10274.00C	6.47M 862.00C	862.00C	5138.00C

" \* " indicates that a Manual Next Due is set.

Recurring AD's								
AD No.	Description	Type	Limit	Perf.	Due	TTSC	Rem.	
AD2001-20-03	Tail Rotor Static Stop.	Recur		1237.30H May 1, 12		2826.20H 130.03M		
ASB 206L-10-165	Tail Rotor Blades Inspection.	Recur	300.00H	3982.50H Sep 14, 22	4282.50H	81.00H 5.60M	219.00H	
ASB206L-14-174 Rev. A Airframe	Freewheel Assy. Oil supply blockage insp.. FREEWHEEL ASSY A-6561	Recur		4063.50H Jan 4, 23		0.00H 1.93M		
CEB 73-3146 Engine	Installation of new drive bearings FCU.	Recur	2500.00H*	3710.60H* Jun 3, 22	5428.60H*	352.90H* 8.97M	1365.10H*	
CEB-73-3075R1	FCU Cover Screw Inspection. FUEL CONTROL UNIT HR59285	Recur	150.00H	4063.50H Jan 4, 23	4213.50H	0.00H 1.93M	150.00H	
CF-1995-17R2	Crosstube Inspection.	Recur	300.00H	3982.50H Sep 14, 22	4282.50H	81.00H 5.60M	219.00H	
CF-2013-28 Airframe	Fuel Cell Vent Decal.	Recur	300.00H 12.00M	3982.50H Sep 14, 22	4282.50H Sep 14, 23	81.00H 5.60M	219.00H 6.40M	

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Inspections					
Inspection	Limit	Perf.	Due	TTSC	Rem.
100 hrs Airframe Inspection/Supplemental	100.00H 12.00M	4063.50H Jan 4, 23	4163.50H Jan 4, 24	0.00H 1.93M	100.00H 10.07M
100 hrs/12Mth High Altitude TR Inspection	100.00H 12.00M	4063.50H Jan 4, 23	4163.50H Jan 4, 24	0.00H 1.93M	100.00H 10.07M
100hr/12mth Ext. load hook insp.  Cycle Name : CARGO HOOK HOURS	12.00M 100.0C	Apr 18, 22 392.2C	Apr 18, 23 492.2C	10.47M 15.6C	1.53M 84.4C
12 mth A/F and Supp. Inspection	12.00M	3982.50H Sep 14, 22	Sep 14, 23	81.00H 5.60M	6.40M
12 Mths of Component Operation (mast pole)	1500.00H 12.00M	3688.10H Apr 18, 22	5188.10H Apr 18, 23	375.40H 10.47M	1124.60H 1.53M
1200 hrs Cyclic, Tailboom & T/R Control Tube Inspection	1200.00H	3442.80H Apr 1, 20	4642.80H	620.70H 35.03M	579.30H
150 hrs Engine Inspection	150.00H 12.00M	3995.80H Sep 28, 22	4145.80H Sep 28, 23	67.70H 5.13M	82.30H 6.87M

Inspections					
Inspection	Limit	Perf.	Due	TTSC	Rem.
2000 hr eng insp.	2000.00H	3686.30H Jan 4, 22	5686.30H	377.20H 13.93M	1622.80H
24 Mth A/F Inspection	24.00M	4063.50H Jan 4, 23	Jan 4, 25	0.00H 1.93M	22.07M
24 mth, Transponder, Encoder, Alt Rec and Pitot Static	24.00M	4063.50H Dec 7, 22	Dec 7, 24	0.00H 2.83M	21.17M
300 hr High Altitude T/R Inspection	300.00H 24.00M	3995.80H Sep 28, 22	4295.80H Sep 28, 24	67.70H 5.13M	232.30H 18.87M
300 hr or 12 month Airframe Inspection (Batt.)	300.00H 12.00M	3995.80H Sep 28, 22	4295.80H Sep 28, 23	67.70H 5.13M	232.30H 6.87M
300 hrs Airframe Inspection & Supplemental	300.00H 12.00M	3995.80H Sep 28, 22	4295.80H Sep 28, 23	67.70H 5.13M	232.30H 6.87M
300 hrs Engine Inspection	300.00H 12.00M	3995.80H Sep 28, 22	4295.80H Sep 28, 23	67.70H 5.13M	232.30H 6.87M
50hr Swashplate, PCL grease	50.00H	4057.60H Nov 9, 22	4107.60H	5.90H 3.77M	44.10H
600 hr eng scav. by-pass insp./ 600hr supp. insp. (L4)	600.00H	3617.30H May 6, 21	4217.30H	446.20H 21.87M	153.80H
600 hr/12 month Airframe Inspection	600.00H 12.00M	3688.10H Apr 18, 22	4288.10H Apr 18, 23	375.40H 10.47M	224.60H 1.53M
Compass Swing	12.00M	3688.10H Apr 18, 22	Apr 18, 23	375.40H 10.47M	1.53M
Engine Ni-Cad Oil Filter Replace (Mobil 254)	600.00H 12.00M	3688.10H Apr 18, 22	4288.10H Apr 18, 23	375.40H 10.47M	224.60H 1.53M
Engine Oil Change (Mobil 254)	600.00H 12.00M	3688.10H Apr 18, 22	4288.10H Apr 18, 23	375.40H 10.47M	224.60H 1.53M
Hydraulic Oil and Filter Replace	300.00H 12.00M	3995.80H Sep 28, 22	4295.80H Sep 28, 23	67.70H 5.13M	232.30H 6.87M
Lube, T/R Pitch Change Mechanism	100.00H 12.00M	4063.50H Jan 4, 23	4163.50H Jan 4, 24	0.00H 1.93M	100.00H 10.07M
M/R Transmission Oil and Filter, Inlet Pump Screen	200.00H 12.00M	4063.50H Jan 4, 23	4263.50H Jan 4, 24	0.00H 1.93M	200.00H 10.07M
T/R Gearbox Oil Change	200.00H 12.00M	4063.50H Jan 4, 23	4263.50H Jan 4, 24	0.00H 1.93M	200.00H 10.07M

Inspections					
Inspection	Limit	Perf.	Due	TTSC	Rem.

" \* " indicates that a Manual Next Due is set.

ELT - Assembly - PN: SN:									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
ELT / 2560									
-- 1 Month ELT / Tes 2560	S1851501-02	LX1102177152	1.00M	4063.50H Feb 9, 23		Mar 9, 23	0.00H 0.77M		0.23M
-- 24 Month ELT / Re-2560	S1851501-02	LX1102177152	24.00M	3686.30H Feb 28, 22		Feb 28, 24	377.20H 12.13M		11.87M
-- 72 ELT Battery / Rep 2560			72.00M*	3686.70H Feb 28, 22 *	*	Oct 31, 28 *	376.80H 12.13M*	*	67.97M*

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Freewheel Unit Assy - Assembly - PN: 406-040-500-133 SN: A-6561									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Freewheel Unit Assy / Ove	406-040-500-133	A-6561	3000.00H	4063.50H Jan 4, 23	1096.40H	5967.10H	1096.40H 1.93M	4063.50H	1903.60H
-- 60-Month Freewheel / Ins	406-040-500-133	A-6561	60.00M	4063.50H Dec 21, 22		Dec 21, 27	0.00H 2.37M		57.63M

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Inlet Barrier Filter System - Assembly - PN: 106201-103 SN: 0257									
Component/Action	Part No.	Serial No.	Limit	Perf.	Time at Inst.	Due	TTSC	TTSN	Rem.
Inlet Barrier Filter System / Ret	106201-103	0257		3995.80H Sep 28, 22	1548.00H		1615.70H 5.13M	1615.70H	
-- 100 hr / 12 Month Inlet Barrier Filter System / Ins	106201-103	0257	100.00H 12.00M	4063.50H Jan 4, 23		4163.50H Jan 4, 24	0.00H 1.93M		100.00H 10.07M
-- 300 hr / 12 Month Inlet Barrier Filter System / Ins	106201-103	0257	300.00H 12.00M	3995.80H Sep 28, 22		4295.80H Sep 28, 23	67.70H 5.13M		232.30H 6.87M
-- Annual Inlet Barrier Filter System / Ins	106201-103		12.00M*	*	*	Sep 14, 23 *	*	*	6.40M*

" \* " indicates that a Manual Next Due is set.

This report has been prepared by:

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Mar 2, 2023

C-GERX

Signature	Authorization Number	Date
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