009-001

Australian Government

Civil Aviation Safety Authority

Aircraft Maintenance Certification Log

[redacted]

Serial No [redacted]

Book No. 1

Form 924

03/2013

This [redacted] rtification in Accordance with [redacted] as a Loose Leaf Log Book E [redacted]

[redacted]

AFTTIS:2164.00 AFCycles:0 AFLandings:6008

Job No: 1389

Maintenance Release No:

Expired M/Release No:

600hr Annual Inspection Defects

I certify all work to this aircraft has been accomplished in accordance with Bell Helicopter Textron 472 Maintenance Manual Procedures and the Applicable STC Instructions for Continued Airworthiness, and was found to be in an Airworthy Condition. I approve this aircraft for return to service.
I certify that the Annual Inspection has been completed and all open defects completed the aircraft has been found airworthy and in a condition to be returned to service.

The following maintenance tasks carried out:

Task	Code	Description	Action Taken
001	528-010-04	Life Limit Cargo Hook Serial # -894	Hook removed and sent out for the 5 year overhaul See attached form 1 from John Camron Aviation. Hook reinstalled and operational check IAW Onbard systems ICA and Bell 427 MM.
002	OPTIONAL EQUIPMENT INSPECTION	Air Comm 100 Hr / 12 Month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Inspection carried out IAW A/C Service Manual 427EC-200M-1 Ch 2 Nill defects found
003	OPTIONAL EQUIPMENT INSPECTION	Cargo Mirror Kit 12 Month Inspection C/O IAW AA ICA #AA-99085 Rev B Para 5.2	Inspection carried out IAW AA ICA #AA-99085 Rev B Para 5.2 nil defects found.
004	OPTIONAL EQUIPMENT INSPECTION	Flite Step 300 Hr / 12 Month Inspection C/O IAW AA ICA #AA-99048 Rev D Para 3.2	Inspection Carried out C/O IAW AA ICA #AA-99048 Rev D Para 3.2 nil defects found
005	COMPONENT INSPECTION	600 Hr Component Inspection (Relay Boxes) C/O IAW BHT-427-MM Ch 5-36	600 Hr Component Inspection (Relay Boxes) C/O IAW BHT-427-MM Ch 5-36, no defects evident.
006	COMPONENT INSPECTION	1200 Hr / 24 Month Component Inspection C/O IAW BHT-427-MM Ch5-38	1200 Hr / 24 Month Component Inspection C/O IAW BHT-427-MM Ch5-38, no defects evident.
007	COMPONENT INSPECTION	24 Month Component Inspection C/O IAW BHT-427-MM Ch 5-39	24 Month Component Inspection C/O IAW BHT-427-MM Ch 5-39, no defects evident.
008	COMPONENT INSPECTION	300 Hr Component Inspection C/O IAW BHT-427-MM Ch 5-34	Component Inspection C/O IAW BHT-427-MM Ch 5-34, no defects evident.
009	COMPONENT INSPECTION	600 Hr / 12 Month Component Inspection C/O IAW BHT-427-MM Ch5-37	600 Hr / 12 Month Component Inspection C/O IAW BHT-427-MM Ch5-37, no defects evident.
010	Inspection	50 Hour Airframe Inspection C/O IAW BHT-427-MM Ch 5-15	Inspection C/O IAW BHT-427-MM Ch 5-15, no defects found.
011	Inspection	Intercostal & Longeron Upper Aft LH Fuselage Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-3	Intercostal & Longeron Upper Aft LH Fuselage Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-3, no defects evident.
012	Inspection	Main Rotor Blade inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-5	Main Rotor Blade inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-5, no defects evident.
013	Inspection	Main Rotor Yoke Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-1	Main Rotor Yoke Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-1, no defects evident.
014	Inspection	Tailboom Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-4	Tailboom Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-4, no defects evident.
015	Inspection	Tailboom Horiz Stabiliser Cutout Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-2	Tailboom Horiz Stabiliser Cutout Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-2, no defects evident.
016	Inspection	Vertical Fin Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-6	Vertical Fin Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-6, no defects evident.
017	LUB SERVICE	300 Hr / 6 Month T/R Gearbox Oil Change C/O IAW BHT-427-MM Table 12-3	300 Hr/ 6 Month T/R Gearbox Oil Change C/O IAW BHT-427-MM Table 12-3
018	LUB SERVICE	300 Hr Hyd Pump Drive Adapter C/O IAW BHT-427-MM Table 12-2	300 Hr Hyd Pump Drive Adapter C/O IAW BHT-427-MM Table 12-2
019	LUB SERVICE	300 Hr/ 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-2	300 Hr / 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-2
020	LUB SERVICE	50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2	50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2
021	LUB SERVICE	600 Hr/ 12 Month Hyd, Rotorbrake & Trans Oils and Filters C/O IAW BHT-427-MM Table 12-3	600 Hr / 12 Month Hyd, Rotorbrake & Trans Oils and Filters C/O IAW BHT-427-MM Table 12-3
022	LUB SERVICE	300 Hr Segmented T/R Driveshaft Hangar Bearings C/O IAW BHT-427-MM Table 12-2	300 Hr Segmented T/R Driveshaft Hangar Bearings C/O IAW BHT-427-MM Table 12-2
023	OPTIONAL EQUIPMENT INSPECTION	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2
024	OPTIONAL EQUIPMENT INSPECTION	Air Comm 12 Month Heater Inspection C/O IAW A/C Service Manual 427H-201M-1 Ch 2	Air Comm 12 Month Heater Inspection C/O IAW A/C Service Manual 427H-201M-1 Ch 2
025	PROGRESSIVE INSPECTION	Progressive Inspection Events 1 C/O IAW BHT-427 -MM Para 5-19	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
026	PROGRESSIVE INSPECTION	Progressive Inspection Events 2 C/O IAW BHT-427 -MM Para 5-20	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
027	PROGRESSIVE INSPECTION	Progressive Inspection Events 3 C/O IAW BHT-427 -MM Para 5-21	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
028	PROGRESSIVE INSPECTION	Progressive Inspection Events 4 C/O IAW BHT-427 -MM Para 5-22	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
029	PROGRESSIVE INSPECTION	Progressive Inspection Events 5 C/O IAW BHT-427 -MM Para 5-23	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
030	PROGRESSIVE INSPECTION	Progressive Inspection Events 6 C/O IAW BHT-427 -MM Para 5-24	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
031	PROGRESSIVE INSPECTION	Progressive Inspection Events 7 C/O IAW BHT-427 -MM Para 5-25	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
032	PROGRESSIVE INSPECTION	Progressive Inspection Events 8 C/O IAW BHT-427 -MM Para 5-26	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
033	PROGRESSIVE INSPECTION	Progressive Inspection Events 9 C/O IAW BHT-427 -MM Para 5-27	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
034	PROGRESSIVE INSPECTION	Progressive Inspection Events 10 C/O IAW BHT-427 -MM Para 5-28	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months

035	PROGRESSIVE INSPECTION	Progressive Inspection Events 11 C/O IAW BHT-427 -MM Para 5-29	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
036	PROGRESSIVE INSPECTION	Progressive Inspection Events 12 C/O IAW BHT-427 -MM Para 5-30	Changing from a Progressive Inspection to Airframe Periodic 50 hour, 150 hour, 300 hour, 600 hour/12 months
037	ADDITONAL WORK	Remove Air Speed Indicaor, Altimeter, Compass and Trasponder for Calibration. ASI (P/N 5A58.22.18K.28.1.FL S/N 1054706) Altimeter (P/N 5237AR S/N 2052) Compass (P/N C2300-L4-24B S/N B12962) and Transponder (P/N GTX330 011-00455-00 S/N 84125836) Removed fo	Reinstalled instruments Air Speed Indicaor, Altimeter, Compass and Trasponder for Calibration. ASI (P/N 5A58.22.18K.28.1.FL S/N 1054706) Altimeter (P/N 5237AR S/N 2052) Compass (P/N C2300-L4-24B S/N B12962) and Transponder (P/N GTX330 011-00455-00 S/N 84146024) See the C of A work pack for the Transponder Cert and Systems leak check. Skyline work order 1388
038	Inspection	150 hr AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16	AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16, no defects evident.
039	Inspection	300 hr AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16A	AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16A, no defects evident.
040	Inspection	600 hr / Annual Airframe Inspection C/O IAW BHT-427-MM Ch 5-17	Annual Airframe Inspection C/O IAW BHT-427-MM Ch 5-17, no defects evident.
041	ENGINE INSPECTION	12 Month Inspection Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	12 Month Inspection Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2, no defects evident.
042	ENGINE INSPECTION	200 Hour Inspetion Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	200 Hour Inspetion Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2, no defects evident.
043	ENGINE INSPECTIONS	150Hr Power Check No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	Transferred to the Australian MR for pilot to carry out
044	ENGINE INSECTION	150Hr Power Check C/O IAW PW207D MM Ch 05-20-00 Table 2	Transferred to the Australian MR for pilot to carry out
045	ENGINE INSPECTION	12 Month Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2	12 Month Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2, no defects evident.
046	ENGINE INSPECTION	200 Hour Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2	200 Hour Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2, no defects evident.
047	Defect	Rotor brake line chaffed through.	Rotor brake line removed and replaced. Fluid replenished and brake bled. Leak check CO ref ACMM CH63
048	Defect	Turn and slip indicator missing.	Turn and slip indicaor installed. Manuf. wiring unstowed and connected back to Emerg bus 2 with 5 amp breaker per MM CH 97 fig 97-45 and MM CH 95 Para 95-55, Ops test Para 95-56
049	ADDTIONAL WORK	Cockpit Fire bottle removed for service.	Haylon 1211 Fire bottle PN A334 SN W-312015 installed in cockpit. Insp date 15 Feb 19

The following relevant parts were used:

Part #	Description	GRN	Task	Quantity
427-080-063-101	LINE, ROTOR BRAKE	PO1869-863	047	1
2TC2-5	5Amp C/B	SAS1246	048	1
9550A	Turn and Slip Indicator Serial # - 10284	SAS J1289-1	048	1
A344T	Fire Extinguisher H3R Halon 1211 Serial # -W-312015	SAS2123-A	049	1

The following lifed components replaced:

Type	Part #	Description	GRN	Serial#	ARC	Since OH
Off	5A58.22.18K.28.1.FL	Airspeed Indicator	SAS J 1389-1	1054706		
Off	5237AR	Altimeter	SAS J1389-2	2052		
Off	C2300-L4-24B	Compass	SAS J1389-3	B12962		
Off	011-00455-00	GTX330	SAS J1389-4	84125836		
Off	528-010-04	Cargo Hook	SAS J1389-1	894		
On	9550A	Turn and Slip Indicator	SAS J1289-1	10284		

For and on behalf of [redacted]

Name: [redacted] **Signature:**..... **Licence: A/P 2782642 IA** **Date:** 15/02/2019

This Constitutes a Final Certification in Accordance with CAR42ZE as a Loose Leaf Log Book E [redacted]

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Job No: 1388

AF TTIS: 2164.00 AF Cycles:0 AF Landings: 6008

Maintenance Release No: A158400

Expired M/Release No: NONE

C of A for N103WP to VH-YUZ

The following maintenance tasks carried out:

Task	Code	Description	Action Taken
001	ADDITIONAL WORK	Remove Air Speed Indicaor, Altimeter, Compass and Trasponder for Calibration.	ASI (P/N 5A58.22.18K.28.1.FL S/N 1054706) Altimeter (P/N 5237AR S/N 2052) Compass (P/N C2300-L4-24B S/N B12962) and Transponder (P/N GTX330 011-00455-00 S/N 84125836) Removed for Calbration.
002	INSPECTION	Annual ELT Inspection IAW 14 CFR 91.207	N/A equipment not fitted.
003	Inspection	AWB 34.008 2Yrly Compass Swing	C/O on Job# 1389
004	Inspection	CAO 100.5 Airspeed Indicator Testing	C/O. Nil defects evident
005	Inspection	CAO 100.5 Altimeter Altitude Reporting Mode C Test	C/O. Nil defects evident
006	Inspection	CAO 100.5 Fuel Quantity Gauge Test	C/O on job #1389
007	Inspection	CAO 100.5 Pitot Static System Test	C/O. Nil defects evident.
008	ADDITIONAL WORK	Refit GTX330 Transponder after Extended Squitter upgrade	C/O IAW Garmin GTX330 Installation Manual and B427 MM Installed Transponder P/N 011-00455-60 S/N 84146024. Testing post fitment C/O IAW CAO 100.5. - Nil defects evident.
009	ADDITIONAL WORK	Refit Air Speed Indicaor, Altimeter, Compass and after Calibration.	C/O IAW Bell 427 MM Chapter 95
010	206-340-300-105	OH Limit Input Driveshaft #1 ENG Serial # -KC1681	Transfered to the MR
011	406-010-115-131	Life Limit Upper Plate Assy Serial# -AZ191	Transfered to the MR
012	406-010-117-129	Life Limit Lower Plate Assy Serial # -AZ88	Transfered to the MR
013	406-010-419-117	Life Limit Cap Assembly Serial # -TI30	Transfered to the MR
014	407-010-103-115	Life Limit Pitch Horn Assy Serial # -AZ560	Transfered to the MR
015	407-010-103-115	Life Limit Pitch Horn Assy Serial # -AZ475	Transfered to the MR
016	407-010-103-115	Life Limit Pitch Horn Assy Serial # -AZ615	Transfered to the MR
017	407-010-103-115	Life Limit Pitch Horn Assy Serial# -AZ614	Transfered to the MR
018	427-010-100-107	OH Limit Main Rotor Hub Assembly Serial # -LK38	Transfered to the MR
019	427-010-207-101	Life Limit Stop Fitting Assembly - LH Serial # -RE136	Transfered to the MR
020	427-010-401-101	OH Limit Swashplate & Support Serial # -TI24	Transfered to the MR
021	ASB 427-10-32	T/R Blades P/N: 427-016-001-109/109L Insp	Transfered to the MR
022	COMPONENT INSPECTION	300 Hr Component Inspection C/O IAW BHT-427-MM Ch 5-34	Transfered to the MR
023	COMPONENT INSPECTION	600 Hr Component Inspection (Starter/Gens & Flight Controls) C/O IAW BHT-427-MM Ch 5-36	Transfered to the MR
024	COMPONENT INSPECTION	600 Hr Component Inspection (Mast Torque Check) C/O IAW BHT-427-MM Ch 5-36	Transfered to the MR
025	Inspection	150 hr AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16	Transfered to the MR
026	Inspection	300 hrAirFrame Inspection C/O IAW BHT-427-MM Ch 5-16A	Transfered to the MR
027	Inspection	50 Hour Airframe Inspection C/O IAW BHT-427-MM Ch 5-15	Transfered to the MR
028	Inspection	Intercostal & Longeron Upper Aft LH Fuselage Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-3	Transfered to the MR
029	Inspection	Main Rotor Blade inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-5	Transfered to the MR
030	Inspection	Main Rotor Yoke Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-1	Transfered to the MR
031	Inspection	Tailboom Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-4	Transfered to the MR
032	Inspection	Tailboom Horiz Stabiliser Cutout Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-2	Transfered to the MR
033	Inspection	Vertical Fin Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-6	Transfered to the MR
034	LUB SERVICE	300 Hr Hyd Pump Drive Adapter C/O IAW BHT-427-MM Table 12-2	Transfered to the MR
035	LUB SERVICE	300 Hr/ 6 Month T/R Gearbox Oil Change C/O IAW BHT-427-MM Table 12-3	Transfered to the MR
036	LUB SERVICE	300 Hr/ 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-2	Transfered to the MR
037	LUB SERVICE	50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2	Transfered to the MR
038	LUB SERVICE	600 Hr/ 12 Month FWD T/R Drive Shaft Flex couplings C/O IAW BHT-427-MM Table 12-2	Transfered to the MR

039	LUB SERVICE	300 Hr Segmented T/R Driveshaft Hangar Bearings C/O IAW BHT-427-MM Table 12-2	Transfered to the MR
040	OPTIONAL EQUIPMENT INSPECTION	300 Hr OP Rotor Brake C/O IAW BHT-427-MM Ch 5-41	Transfered to the MR
041	OPTIONAL EQUIPMENT INSPECTION	Air Comm 100 Hr / 12 Month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Transfered to the MR
042	OPTIONAL EQUIPMENT INSPECTION	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Transfered to the MR
043	OPTIONAL EQUIPMENT INSPECTION	Air Comm 12 Month Heater Inspection C/O IAW A/C Service Manual 427H-201M-1 Ch 2	Transfered to the MR
044	OPTIONAL EQUIPMENT INSPECTION	Flite Step 300 Hr / 12 Month Inspection C/O IAW AA ICA #AA-99048 Rev D Para 3.2	Transfered to the MR
045	206-062-200-131	OH Limit #1 Starter Generator Serial # -6707XL2	Transfered to the MR
046	ENGINE INSPECTION	200 Hour Inspetion Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	Transfered to the MR
047	ENGINE INSPECTIONS	150Hr Power Check No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	Transfered to the MR
048	206-062-200-131	OH Limit #2 Starter Generator Serial # -6708XL2	Transfered to the MR
049	206-340-300-105	OH Limit Input Driveshaft #2 ENG Serial # -KC1676	Transfered to the MR
050	ENGINE INSECTION	150Hr Power Check C/O IAW PW207D MM Ch 05-20-00 Table 2	Transfered to the MR
051	ENGINE INSPECTION	200 Hour Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2	Transfered to the MR
052	ADDITIONAL WORK	Carry out Cof A Inspection	600hr / Annual inspection carried out on the 15/02/2019 under N103WP Job number Skyline Job 1389
053	DEFECT	Door decal found missing Per CASR 90	Corrected by installing Decals per the CASR 90

For and on behalf [redacted]

Name: [redacted] **Signature:**..... **Licence:** [redacted] **Date:** 27/02/2019

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: TTIS: 2186 50 AF Cycles:0 AF Landings: 6064

Job No: 1519

Maintenance Release No: N/A

Expired M/Release No: N/A

50Hrly Schedule Items

The following maintenance tasks carried out:

Task	Code	Description	Action Taken
001	LUB SERVICE	300 Hr / 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-3	Carried out 300 Hr / 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-3 nil defects found
002	LUB SERVICE	50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2	Carried out 50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2. Nil defects found
003	LUB SERVICE	600 Hr / 12 Month FWD T/R Drive Shaft Flex couplings C/O IAW BHT-427-MM Table 12-2	Carried out 600 Hr / 12 Month FWD T/R Drive Shaft Flex couplings C/O IAW BHT-427-MM Table 12-2 Nil defects found
004	OPTIONAL EQUIPMENT INSPECTION	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Carried out Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2. Nil defects found at this date and time

For and on behalf of [redacted]

Name: [redacted] **Signature:**..... **Licence:** [redacted] **Date:** 06/12/2019

This Constitutes a Final Certification in Accordance with CAR42ZE as a Loose Leaf Log Book Entry

[redacted] Model: BELL 427 AF Serial#: [redacted]

AF TTIS: 2198.30 AF Cycles: AF Landings: 6088

Job No: 1575

Maintenance Release No: A158343

Expired M/Release No: A158400

[redacted]

600hrly Anuual inspection

The following maintenance tasks carried out:

Task	Code	Description	Action Taken
001	427-075-003-101A	Life Limit Battery Serial # -10101072	Battery removed, sent for Deep Cycle Ref Form One #H-40925 Rotorpower holdings T/AS John Cameron Aviation Battery Reinstalled, Ref BHT-427-MM Ch 96. Operational test CO, NDE
002	Inspection	150 hr AirFrame Inspection C/O IAW BHT-427-MM Ch 5-16	150 hr AirFrame Inspection C/O Refr BHT-427-MM Ch 5-16, NDE
003	Inspection	300 hrAirFrame Inspection C/O IAW BHT-427-MM Ch 5-16A	300 hrAirFrame Inspection C/O Ref BHT-427-MM Ch 5-16A, NDE
004	LUB SERVICE	300 Hr / 6 Month T/R Gearbox Oil Change C/O IAW BHT-427-MM Table 12-3	300 Hr / 6 Month T/R Gearbox Oil Change C/O Ref BHT-427-MM Table 12-3, NDE
005	LUB SERVICE	300 Hr / 3 Month T/R Pitch Change C/O IAW BHT-427-MM Table 12-3	300 Hr / 3 Month T/R Pitch Change C/O Ref BHT-427-MM Table 12-3, NDE
006	Inspection	50 Hour Airframe Inspection C/O IAW BHT-427-MM Ch 5-15	50 Hour Airframe Inspection C/O Ref BHT-427-MM Ch 5-15, NDE
007	LUB SERVICE	50 Hr / 3 month Lubrication C/O IAW BHT-427-MM Table 12-2	50 Hr / 3 month Lubrication C/O Ref BHT-427-MM Table 12-2, NDE
008	LUB SERVICE	600 Hr / 12 Month Hyd, Rotorbrake & Trans Oils and Filters C/O IAW BHT-427-MM Table 12-3	600 Hr / 12 Month Hyd, Rotorbrake & Trans Oils and Filters C/O Ref BHT-427-MM Table 12-3, NDE
009	LUB SERVICE	600 Hr / 12 Month FWD T/R Drive Shaft Flex couplings C/O IAW BHT-427-MM Table 12-2	600 Hr / 12 Month FWD T/R Drive Shaft Flex couplings C/O Ref BHT-427-MM Table 12-2, NDE
010	COMPONENT INSPECTION	600 Hr / 12 Month Component Inspection C/O IAW BHT-427-MM Ch5-37	600 Hr / 12 Month Component Inspection C/O Ref BHT-427-MM Ch5-37 NDE.
011	OPTIONAL EQUIPMENT INSPECTION	Air Comm 100 Hr / 12 Month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Air Comm 100 Hr / 12 Month Inspection Air Conditioning System C/O Ref A/C Service Manual 427EC-200M-1 Ch 2, NDE
012	OPTIONAL EQUIPMENT INSPECTION	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O IAW A/C Service Manual 427EC-200M-1 Ch 2	Air Comm 25 Hr / 12 month Inspection Air Conditioning System C/O Ref A/C Service Manual 427EC-200M-1 Ch 2, NDE
013	OPTIONAL EQUIPMENT INSPECTION	Air Comm 12 Month Heater Inspection C/O IAW A/C Service Manual 427H-201M-1 Ch 2	Air Comm 12 Month Heater Inspection C/O Ref A/C Service Manual 427H-201M-1 Ch 2, NDE
014	INSPECTION	Annual ELT Inspection IAW 14 CFR 91.207	NA, No ELT Installed at this time.
015	OPTIONAL EQUIPMENT INSPECTION	Cargo Mirror Kit 12 Month Inspection C/O IAW AA ICA #AA-99085 Rev B Para 5.2	Cargo Mirror Kit 12 Month Inspection C/O Ref AA ICA #AA-99085 Rev B Para 5.2, NDE
016	Canada CF-2017-03	Empennage Structure - Cracked Vertical Fin Skins. Part II	Vert fin insp Ref ASB 427-17-41 PT II CO, NDE
017	ENGINE INSPECTION	12 Month Inspection Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	12 Month Inspection Items No.1 C/O Ref PW207D MM Ch 05-20-00 Table 2, NDE
018	Inspection	600 hr / Annual Airframe Inspection C/O IAW BHT-427-MM Ch 5-17	600 hr / Annual Airframe Inspection C/O Ref BHT-427-MM Ch 5-17, NDE
019	ENGINE INSPECTIONS	150Hr power Check No 1 C/O IAW PW207D MM Ch 05-20-00 Table 2	Power Check C/O Satisfactory. Refer to Power figures
020	ENGINE INSPECTION	200 Hour Inspetion Items No.1 C/O IAW PW207D MM Ch 05-20-00 Table 2	200 Hour Inspetion Items No.1 C/O Ref PW207D MM Ch 05-20-00 Table 2, NDE
021	ENGINE INSPECTION	12 Month Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2	12 Month Inspection Items No.2 C/O Ref PW207D MM Ch 05-20-00 Table 2, NDE
022	ENGINE INSECTION	150Hr Power Check C/O IAW PW207D MM Ch 05-20-00 Table 2	Power Check C/O Refer to Power Figures
023	ENGINE INSPECTION	200 Hour Inspection Items C/O IAW PW207D MM Ch 05-20-00 Table 2	200 Hour Inspetion Items No.2 C/O Ref PW207D MM Ch 05-20-00 Table 2, NDE
024	OPTIONAL EQUIPMENT INSPECTION	Float Step 300 Hr / 12 Month Inspection C/O IAW AA ICA #AA-99048 Rev D Para 3.2	Float Step 300 Hr / 12 Month Inspection C/O Ref AA ICA #AA-99048 Rev D Para 3.2, NDE
025	AD/GENERAL/39 Amdt 3	Generator System Warning Placard - Installation	Previously C/W.
026	Inspection	Intercostal & Longeron Upper Aft LH Fuselage Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-3	Intercostal & Longeron Upper Aft LH Fuselage Inspection C/O Ref BHT-427-MM Table 4-2 Fig 4-3, NDE
027	ASB 427-17-41 PT II	Main Rotor Expandable Blade Bolt 406-310-103-101/-103 Insp of S/N: SL54070/SLF6068	Main Rotor Expandable Blade Bolt 406-310-103-101/-103 Insp of S/N: SL54070/SLF6068 CO, NDE
028	Inspection	Main Rotor Yoke Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-1	Main Rotor Yoke Inspection C/O Ref BHT-427-MM Table 4-2 Fig 4-1, NDE
029	Inspection	Tailboom Horiz Stabiliser Cutout Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-2	Tailboom Horiz Stabiliser Cutout Inspection C/O Ref BHT-427-MM Table 4-2 Fig 4-2, NDE
030	ASB 427-15-38 REV A	Vert Fin 427-035-840-105 & 427-035-840-109 Insp	Vert fin insp Ref ASB 427-17-41 PT II CO, NDE
031	Inspection	Vertical Fin Assembly Inspection C/O IAW BHT-427-MM Table 4-2 Fig 4-6	Vertical Fin Assembly Inspection C/O Ref BHT-427-MM Table 4-2 Fig 4-6, NDE
032	Additional Work	Manual hook release INOP	Hook inspected, Cleaned, Lubriacted, TestedRef OBS CMM 122-005-00, NDE
033	Additional Work	RH sliding door outer latch INOP	Door dissasembled and inspected. Door handle spring found broken. Handle/spring replaced Ref BHT-427-MM Ch 52. Tested, NDE

The following lifed components replaced:

Type	Part #	Description	GRN	Serial#	ARC	Since OH
OFF	427-075-003-101A	Battery Serial# - 10101072	CAP CHECK	10101072		
ON	427-075-003-101A	Battery Serial # - 10101072	SAS3107	10101072	H-40925	

[redacted] Model: BELL 427 AF S/N: [illegible]

AF TTIS: 2198.30 AF Cycles: AF Landings: 6088

Expired M/Release No: A158400

For and on behalf of [redacted]

Co-ordinator's N [redacted] **Sig** [redacted] ..... **Licence: L545070** **Date:** 19/05/2020