

AIRCRAFT

1. Nationality and Registration CANADIAN C-FLKK
2. Manufacturer's Designation CC18-180 CUB-CRAFTERS INC
3. Manufacturer's Serial Number CC18-0026
4. Type Approval or Specification Number A000065E - CAN-A-253
5. Date of Manufacture 03/24/2008
6. Aircraft Inspection Cycle 100HR

ENGINEERING RECORD

INSPECTION, REPAIRS & REPLACEMENT

DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

USA LOG BOOKS FOR IMPORT TO CANADA

[Signature]

C-FLKK	CC18-180	W.O. #21049
S/N CC18-0026	HOURS: 351.1	DATE: May 20, 2015

- 100 Hour Inspection completed for Import purposes IAW Manufacturer's check sheets
- Prop. Removed - 5 year corrosion inspection carried out. Prop. Re-installed IAW Manufacturer's Install manual. TSN - 227.6 S/N AAH46009
- Right Hand wing outboard vortex generator replaced.
- Right hand rudder cable replaced. Rudder system rigging and cable tensions carried out IAW Manufacturer's maintenance manual.
- Right hand aileron balance cable replaced. Aileron system rigging and tensions carried out IAW manufacturer's maintenance manual.
- All control travels and cable tensions checked IAW manufacturer's maintenance manual.
- CF 90-03-R2 cabin heat muff inspection carried out.
- Scat hose on heater replaced.
- #2 cylinder oil line leaks repaired.
- Aircraft ground run. No leaks noted.
- Co² Detector installed
- Compass Swing carried out steer for 03, 29, 60, 94, 125, 155, 185, 215, 275, 304, 335
- Altimeter & Transponder & Encoder 24 Month correlation Inspection carried out
- The United 5934P-3 Altimeter S/N 466319 has been tested and inspected to 20,000 feet as per Appendix "B" of Chapter 571 of the Canadian Aviation Regulations
- The ACK-011-00490-00 Altitude Encoder S/N 135539 and the Garmin GTX327 Transponder S/N 83732629 were bench checked as per the manufacturer's Maintenance Manual and Appendix F of Chapter 571 of the Canadian Aviation Regulations
- The aircraft static system leakage rate has been checked asp per Appendix "B" (a)(4)(i) of Chapter 571 of the Canadian Aviation Regulations
- Life Jackets installed S/N 285657; S/N 285824; S/N 285745
- NOTE: Transponder and Encoder Ramp Check deferred and are disabled until Ramp Check completed

• The maintenance described above has been performed in accordance with the applicable standards of airworthiness.

[Signature]



I HAVE CONDUCTED AN INSPECTION FOR CONFORMANCE TO THE TYPE OF FLIGHT/POWERPLANT CONTROLS THAT WERE AFFECTED BY THE WORK ACCOMPLISHED.

[Signature]



I HAVE CONDUCTED AN INSPECTION FOR CONFORMANCE TO THE TYPE OF FLIGHT/POWERPLANT CONTROLS THAT WERE AFFECTED BY THE WORK ACCOMPLISHED.

[Signature]



C-FLKK	CC18-180	W.O. #21067
S/N CC18-0026	HOURS: 351.1	DATE: May 21, 2015

- Removed - Electronics International EGT system and CHT system.
- JPI Instruments Engine monitor model #EGT-701 with fuel flow option system installed IAW JPI STC #SA00432SE, STC #SA2586NM, STC # SA00861SE IAW Installation Manual report #103 dated 1/20/09 revision E, Fuel Flow Install Manual Report #503, Revision B dated 03/14/97 and JPI drawing list report #500, Revision B dated March 14, 1997.
- Weight and Balance adjusted as required. Wt. = 1658.6 Arm= 73.15
- Aircraft ground run. Monitor checked. Found serviceable. No leak noted.

• The maintenance described above has been performed in accordance with the applicable standards of airworthiness.


[Signature]




AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD <small>NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPL</small>
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

2017/07/18

	AMO 80-13 A/C REG.: G-FLKK TTAF:431.1 W/O#:1291 DATE:2017-07-18	CYCLES:
1)ARTEX ELT AND SWITCH AND ANTENNA REMOVED, ACK E-04 ELT INSTALLED, FUNCTION CHECKS OK. WEIGHT AND BALANCE CHANGE NEGLIGIBLE, EQUIPMENT LIST AMENDED. 2)R/H AFT WING STRUT SHORTENED ONE TURN 3)TIRE PRESSURES SET TO 55 PSI The Described Maintenance Has Been Performed In Accordance With The Applicable Airworthiness Requirements		
	2017/07/18 <i>R. Bond</i> Date Signature	M791297 Lic.#

	AMO 80-13 A/C REG.: C-FLKK TTAF: W/O#:1344 DATE:2018-05-30	CYCLES:
1)ANNUAL INSPECTION COMPLETED IAW CARS 625 APP B AND C USING CUB CRAFTERS CC18-180 AND WIPAIRE 2100 CHECK SHEETS AS A GUIDE 2)COMPASS SWING RESULTS: FOR: N 030 060 E 120 150 S 210 240 W 300 330 STEER: 003 029 060 094 125 155 185 215 245 275 304 335 3)TACHOMETER ACCURACY FOUND TO BE WITHIN 4% OF ACTUAL IN CRUISE RANGE 4)FIRE EXTINGUISHER WEIGHED AND INSPECTED 5)MAGNETO 500 HOUR INSPECTION COMPLETED. INTERNAL TIMING ADJUSTED BOTH MAGS, CAMS GREASED BOTH MAGS, NEW BASE GASKETS INSTALLED BOTH MAGS. 6)OIL CHANGED USING AEROSHELL 15W-50, NEW OIL FILTER INSTALLED 7)CYLINDER LEAKDOWN: 1)79 2)78 3)79 4)78 8)NOSE WHEEL BEARINGS SHOW SIGN OF RUST, OWNER NOTIFIED 9)L/H NOSE GEAR ACTUATOR SHOWS SIGN OF LEAK, OWNER NOTIFIED 10)ELT REMOVED FOR MAINTENANCE, DASH PLACARDED 11)AD CF90-03R2 PT.1 EXHAUST TYPE CABIN HEAT - INSPECTED - NO DEFECTS FOUND Aircraft post maintenance ground run carried out. Systems serviceable, no leaks found. The Described Maintenance Has Been Performed In Accordance With The Applicable Airworthiness Requirements		
	2018/05/30 <i>R. Bond</i> Date Signature	M791297 Lic.#

				CARRIED FORWARD



AIR TIME AND

DATE	DAILY TOTAL		TOTAL AIR TIME SINCE MFG.		ENGINEERING RECORD <small>NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE</small>
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD					

2019/07/05

	AMO 80-13 A/C REG.: C-FLKK TTAF:522.2 W/O#:1439 DATE:2019-07-05	CYCLES:
1)ANNUAL INSPECTION COMPLETED USING CUB CRAFTERS TOP CUB AND WIPLINE 2100 INSPECTION SHEETS AS A GUIDE 2)AD CF90-03R2 PT.1 EXH TYPE CABIN HEAT – INSPECTED – NO DEFECTS FOUND 3)COMPASS SWING RESULTS: FOR: N 030 060 E 120 150 S 210 240 W 300 330 STEER: 003 029 060 094 125 155 185 215 245 275 304 335 4)TACHOMETER ACCURACY VERIFIED TO BE WITHIN 4% OF ACTUAL IN CRUISE RANGE 5)FIRE EXTINGUISHER WEIGHED AND INSPECTED 6)OIL CHANGED USING AEROSHELL 15W-50, OIL FILTER REPLACED WITH NEW 7)ELT RE/RE FOR MAINTENANCE REF ICS W/O 26620 FUNCTION CHECKS OK 8)ALL BRAKE PADS REPLACED WITH NEW DUE TO WEAR 9)L/H MAGNETO RETIMED TO 25 DEG. BTDC 10) THE FOLLOWING ITEMS WERE NOT RECTIFIED AT THIS TIME – OWNER NOTIFIED -TAIL NAV U/S -L/H NOSE GEAR ACTUATOR WEEPING -NOSE WHEEL BEARINGS SHOW SIGNS OF RUST -R/H MAIN WHEEL TIRE WORN Aircraft post maintenance ground run carried out. Systems serviceable, no leaks found. The Described Maintenance Has Been Performed In Accordance With The Applicable Airworthiness Requirements		
19/07/05		 M791797 Date Signature Lic.#

2019/07/29

	AMO 80-13 A/C REG.: C-FLKK TTAF:524.7 W/O#:1446 DATE:2019-07-29	CYCLES:
1)REPLACED R/H MAINWHEEL TIRE WITH NEW DUE TO WEAR, REPLACED L/H MAINWHEEL TIRE WITH SERVICEABLE PART DUE TO WEAR. 2)ALL NOSEWHEEL BEARINGS REPLACED WITH NEW DUE TO PITTING, ALL WHEEL BEARINGS CLEANED, INSPECTED, AND RE-PACKED. 3)REPLACED R/H NOSE GEAR "UP" BULB WITH NEW, FUNCTION CHECKS OK 4)HYDRAULIC OIL ADDED TO L/H BRAKE MASTER CYLINDER, BRAKES TEST OK. The Described Maintenance Has Been Performed In Accordance With The Applicable Airworthiness Requirements		
2019/07/29		 M791797 Date Signature Lic.#

CARRIED FORWARD				

