

[illegible]

YEAR: 2016 DATE	RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)
9-14	109.1			Replaced Air Filter [REDACTED]

20 Oct 2016 Airframe	N444GB	S/N 9961CC	Tach 118.0	TT 166.2	CUBCRAFTERS Services
-------------------------	--------	------------	------------	----------	-------------------------

Removed Wipaire C2200 hydraulic skis, tail ski, electric pump, hand pump, selector, hoses, landing gear with ski attachment and belly pod. Install new covered 3" extended landing gear with original safety cables using all new attaching hardware. Installed original wheels and brakes with 8:50x6 tires and serviced brakes. Removed all windows, skylight, and windshield. Installed clear windshield, skylight, "D" windows, and right side swing up window. Installed left side swing up window and gas strut I.A.W. multiple field approval (see 337 dated 20 Oct 2016). Removed ACK 121.5 ELT and installed new ACK model E-04 406 MHZ (S/N 001804) I.A.W. Installation Manual E04M Rev date 01-12-2011 with horn and remote switch, wired to GPS and functionally checked operation. **ELT battery due Aug 2026.** Weighed aircraft. Weight and Balance Report and Equipment list updated.

[REDACTED]
Stanley Franz [REDACTED]

RECORDING TACH TIME	TODAY'S FLIGHT	TOTAL TIME IN SERVICE	Description of Inspections, Tests, Repairs and Alterations Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair		
			AIRFRAME		
			N444GB	Model PA-18-150	S/N 9961CC
			11/2/2016	Tach 125.9	ACTT 174.1
			Removed GNC-420 GPS/Com, AM/FM, and Am/FM Antenna and Installed a KY-97A VHF Comm, TDFM-136A VHF/FM, CI-177-1 VHF/FM Antenna, LS03-05002B 14 VDC to 28 VDC Converter, oil pressure switch/Hour meter using approved mounting, wiring and circuit protection. Replaced Bose jacks with helicopter jacks. Certified A-30 Encoder S/N 90852 from -1,000 ft to 20,000 ft IAW FAR 43, Appendix E/FAR 91.411 and 91.217. Certified GTX-327 Transponder IAW FAR 43, Appendix F/FAR 91.413. Certified Altimeter P/N 5934P3-A.83 S/n 439280 from -1,000 ft to 20,000 ft IAW FAR 43, Appendix E/FAR 91.411. Tests ok upon completion. Weight and Balance updated. 337 Completed. Details on file at this station under Work Order # 9466.		
			Signed: Leroy A. Dunn III Repairman Cert.		

FAA Certified Repair Station #N4NR506Y

Description of Inspections, Tests, Repairs and Alterations

Entries must be endorsed with Name, Rating and Certificate Number of Technician or Repair Facility. (See back pages for other specific entries.)

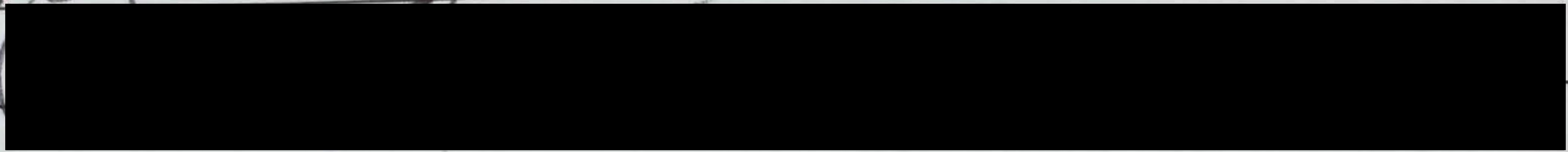
YEAR:

2016

DATE

RECORDING
TACH
TIMETODAY'S
FLIGHTTOTAL
TIME IN
SERVICE

Replaced Oil Pressure Sending
Unit. Ran Engine For Oil
Leak. Changed Engine Oil
15-50 and New CH48108-1 Filter

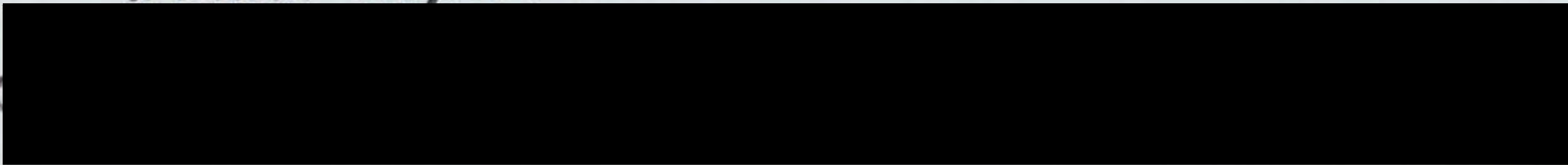


YEAR:

DATE

ENGINE LOG

Serial No.

Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS	Signature	License Number
	Hrs	Min			
			N444GB 9/2/16 Tach 101.0 TT 101.0 1. Comp check #1 80/80 #2 79/80 #3 80/80 #4 79/80 2. Changed oil and filter, inspected filter, serviced with Aeroshell 15w50 <i>I certify that this engine has been inspected in accordance with an annual inspection and determined to be in an airworthy condition</i> 		
			Page Total	All Repair Data Must Bear the Endorsement of Certified Mechanic, and his Rating and Certificate Number MUST be Shown.	
			Brought Forward		
			Total to Date		

ENGINE LOG

Serial No.

			Signature		License Number	
Date	Time		REPAIRS - ADJUSTMENTS - SERVICE - REMARKS			
	Hrs	Min				
11-14-16	151	.9	Changed oil + Filter Serviced With 15-50 Aeroshell			
			Page Total			
			Brought Forward			
			Total to Date			

All Repair Data Must Bear the Endorsement of a Certificated Mechanic, and his Rating and Certificate Number MUST be Shown.

NATRONA AVIONICS L.L.C.
WEIGHT AND BALANCE EQUIPMENT LIST SUPPLEMENT

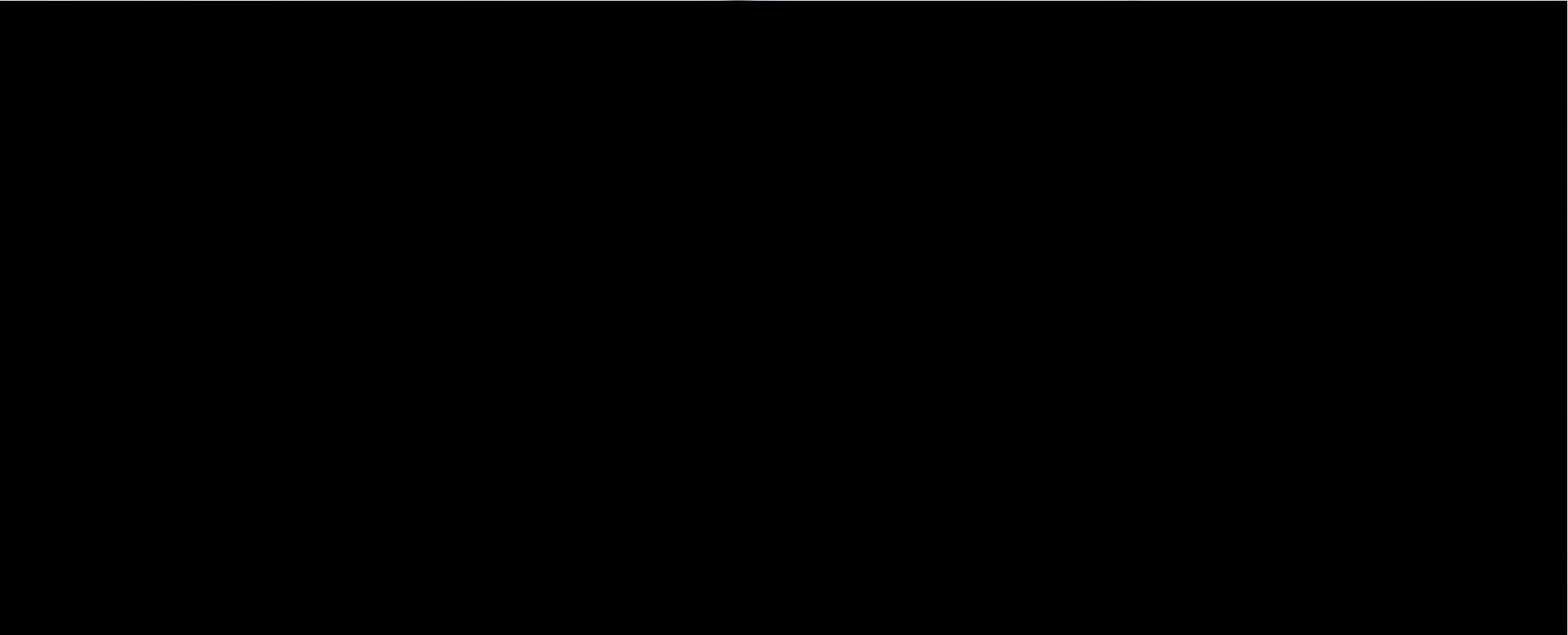
A/C Make Cub Crafters
A/C Model PA-18-150
Ser Number 9961CC
Registration N444GB
ACTT 174.10
Date 10/31/2016

Item	Description	Weight	Arm	Moment
Aircraft:	as of 10/20/2016	1286	73.14	94058.04
Removed	AM/FM radio	2.00	49.00	98.00
	Am/FM Antenna	0.40	72.00	28.80
	GNC-420	6.50	49.00	318.50

Added	KY-97A VHF Transceiver	2.80	14.40	40.32
	CI-177-1 VHF/FM Antenna	0.40	72.00	28.80
	TDFM-136A VHF/FM	3.50	49.00	171.50
	LS03-05002B Converter	0.80	112.00	89.60
	Hour meter	0.20	51.00	10.20

New Total		1,284.80	73.126681	93,953.16
-----------	--	----------	-----------	-----------

A/C Gross Wt.	2,000.00
A/C Empty Wt	1,284.80
Useful Load	715.20
E.W.C.G.	73.13

Signed 
Leroy A. Dunn III, Accountable Manager

Flight Manual
Equipment List

337's

STC's