



NATIONAL TRANSPORTATION SAFETY BOARD

**Office of Aviation Safety
Western Pacific Region**

AIRFRAME MAINTENANCE RECORDS EXCERPTS

**NTSB Accident: WPR14FA132
Accident Date: March 8 or 9, 2014 (Actual date/time uncertain)**

This document contains 3 embedded images

A. ACCIDENT

Location: Near Carson City Nevada
Date: Unknown
Aircraft: Cessna 120, N76856, Serial # 11290
NTSB IIC: Michael Huhn

B. EXAMINATION PARTICIPANTS:

Michael Huhn
Air Safety Investigator
National Transportation Safety Board
Western Pacific Region

Henry Soderlund
Air Safety Investigator
Cessna Aircraft Company
Wichita, KS.

Lee Oscar
Maintenance Inspector
FAA FSDO
Reno, NV

Michael Becker
Manager
FAA FSDO
Reno, NV

C. SUMMARY

On Sunday March 9 about 1500 Pacific daylight time the wreckage of an airplane was detected by a private citizen while he was flying over a mountainous region about 6 miles southeast of Carson City airport (CXP) Carson City, Nevada. Carson City Sheriff's Office was notified, and search and rescue (SAR) personnel arrived at the accident site by about 1630 the same day. They reported the airplane tail number, and that there was 1 male individual on board, who was deceased.

The images of the maintenance records were obtained by an FAA inspector who visited the pilot's residence.

The records indicated that the most recent annual inspection was completed on June 2 2013, when the airplane had a TT of 5492.27 hours and an unspecified hour meter indicated 3599.66 hours.

D. EXCERPTED RECORDS

Page No.

DATE	TOTAL TIME IN SERVICE	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
	5463.14		TOTAL brought forward from previous page
12/1/12	3567.51	3567.51	3567.51 1895.63 5463.14
			INSTALLED NEW FUEL SELECTOR VALVE. PART # V0411716-500 INSTALLED AS PER UNIVAIR REPORT 2316-3, REV. A. VALVE TESTED FOR OPERATION AND SECURITY. NO LEAKS FOUND AIRCRAFT FOR RETURN TO SERVICE. VALUE ISA FAA/PMA PART- 2 [REDACTED] IA
2/11/13	5475.23	3579.62	Replaced Right Main Tire Airhawk 6 X 6 X 6 JJ Michel CP [REDACTED]
6/2/13	5492.27	3599.66	I CERTIFY THIS AIRCRAFT HAS BEEN INSPECTED IN ACCORDANCE WITH CESSNA 100 SERIALS INSPECTION PROCEDURES AND FOUND TO BE IN AIRWORTHY CONDITION. LUBED ALL CONTROL HINGES, PULLS & LEVERAGES AS NECESSARY. LEFT FUEL TANK FILER TIGHTENED, TIGHTENED LEFT PILOT RUDDER PEDAL BOOTS. CEARED AND REPAIRED ELEVATOR COUPLERS BELOW RUDDER. REPLACED RIGHT MAIN LIGHT BULB, TESTED ELT FOR SECURITY & FUNCTION. ELT BATTERY REPLACEMENT DUE 8/14. SERVICED BRAKE MASTER CYLINDERS. SERVICED BATTERY. COMPLIED WITH AD 47-26-02 LEADING EDGE INSPECTION, COMPLIED WITH AD 47-43-04 RUDDER CONTROL CABLE HARN INSPECTION, COMPLIED WITH AD 47-43-05 ELEVATOR SPAR BY INSPECTION, COMPLIED WITH AD 47-50-02 BY INSPECTION, COMPLIED WITH AD 48-07-01 STRAP LICE ATTACH BOOTS BY INSPECTION, C/W AD 48-25-03 DRAIN WIRES BY INSPECTION, C/W AD 29-08-03 CIGAR LIGHTER BY INSPECTION COMPLETE LIST OF AD COMPLIANCE FOUND ON AIRCRAFT PERMANENT RECORDS - AIRCRAFT APPROVED TO RETURN TO SERVICE. [REDACTED] IA NOTE: TAX 24 NO CHECK OVERDUE
			SUB-TOTAL this page
			TOTAL—Carry forward to next page

Figure 1 - Most Recent Records Page

DATE	TOTAL TIME IN SERVICE	TACH ON RECORDING METER TIME	SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
TOTAL brought forward from previous page			
<p>Cessna 120 S/N: 11290 NC76856 Tach: 2466.66 TTIS: 5252.81 06/16/2011 Continental C-85-12 S/N: 25936-6-12-6-12 Tach: 2466.66 TT: 5253.66 TSMOH: 1797.66 Sensenich 76AK-2-44 S/N: 37949 Tach: 2466.66 TSMOH: 207.09 Replaced dash panel Lord Mounts. Replaced (1) cowl fastener. Replaced BA4108 air filter. ELT complies with FAR 91.207 (d). Battery good until 03/12. A/D notes thru 2011-12 researched see attached in addendum. I certify that this aircraft has been inspected in accordance with an Annual Inspection Procedure and was determined to be in an airworthy condition.</p> <p style="text-align: center;">_____ Leon D. Borden A&P _____</p>			
<p>7/5/2011 Tach 2481.2, total time 5267.35 Recording tachometer replaced with servicable used part. Tach time now reads: 3371.72</p> <p>Tom Hagler → _____ A&P _____</p>			
<p>5/25/2012 3511.20 tach, 5406.83 TTAF. Removed covers and panels as necessary for inspection. Inspected and lubed all control hinges, pulleys, cables and linkages as necessary. Found AD 47-26-02 complied with by the presence of rivets detectable beneath wing leading edge fabric. Complied with AD 47-43-04 by inspection of rudder cable horns. No defects found. Next due 5506 hours. Complied with AD 47-43-05 by in spection of elevator spar web. No defects found. Next due 5506 hours. Found AD 47-50-02 complied with by presence of reinforcing doubler. No further action required. Found AD 48-05-04 complied with by presence of placard on instrument panel. Complied with AD 48-07-01 by inspection of horizontal stabilizer attaching hardware. No defects found. Next due at next annual inspection. Complied with AD 48-25-03 by inspection of wing drag wires and ribs. No defects found. Next due 5506 hours. Found AD 50-31-01 complied with by presence of reinforcing angles attached to vertical fin spar. No further action required. Found AD 79-08-03 complied with by proper circuit protection to cigar lighter (fuse). Checked brakes, wheels, wheel bearings and tires. Replaced all brake pads. (P/N RA66-105) and resealed calipers. Serviced brake system with hydraulic fluid. Cleaned and greased tailwheel. Serviced gascolator. Replaced air filter element P/N BA4106. Removed fuel shutoff valve. Disassembled and cleaned and replaced shaft O ring. Reinstalled and tested valve. Checked all lights. Replaced ELT battery P/N BP1010. (expires 8/2014). ELT was tested as required by FAR 91.207 (d) and found to be satisfactory.</p> <p>Tom Hagler → _____ A&P _____</p> <p>I certify that this aircraft has been inspected in accordance with an annual inspection and was determined to be in airworthy condition.</p> <p>Tom Hagler → _____ A&P _____</p>			
<p>5442.06 8/25/12 3546.43 Repla Left Main Tire & Tube Airhawk 6x6x6PLY JJ Meel. CP _____</p>			
<p>SUB-TOTAL this page _____</p> <p>TOTAL—Carry forward to next page _____</p>			

5406.83
 3511.20

 1895.63

Figure 3 - Penultimate Annual Inspection Entry