



Cessna


A Textron Company

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# AVIONICS MAINTENANCE RECORD


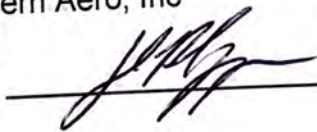
AIRCRAFT SERIAL AND REGISTRATION T20608184 N179ME

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
19			<div style="border: 1px solid black; padding: 5px; margin-bottom: 5px; text-align: center;">LOG BOOK ENTRY N 179ME</div> <p>Removed a Bendix/King KLN-89B Global Positioning System (GPS), S/N 9689.</p> <p>Installed a Bendix/King KLN-94 GPS, S/N 3008, as a direct replacement for the KLN-89B GPS.</p> <p>Evaluated the KLN-94 GPS. This system meets the requirements of TSO C129(A1) and AC 20-138 and is approved for VFR/IFR enroute, terminal, and non-precision instrument approach operation within the U.S. National Airspace System in accordance with AC 20-138 and the North American Minimum Navigation Performance Specification (MNPS) Airspace in accordance with AC 91-49 and AC 20-138. Post-installation ground tests were performed in accordance with the KLN-94 GPS installation manual, P/N 006-10599-0001, Rev. 1. The system operated normally. FAA Approved Flight Manual Supplement, dated 11-1-2000, was installed in the Aircraft Flight Manual. The Garmin KLN-94 Pilot's Guide, P/N 006-18207-0000, Rev 0, was installed in the aircraft.</p> <p>The airframe or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and is approved for return to service. Details are on file at this Repair station under work order:96727</p> <p>Date: 02/08/2001</p> <p>Signed:  for Wipaire, Inc. CRS# RJWR390K</p>	



## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER															
	HOURS	10ths																	
19			<div style="text-align: center;">  <p><b>AVIONICS OF MODERN AERO, INC</b>                      14801 PIONEER TRAIL                      EDEN PRAIRIE, MN 55347                      952-941-2595</p> <p>FAA APPROVED REPAIR STATION 05VR353Y</p> <p><b>N179ME</b>                      <b>DATE: 06/27/2008</b>                      <b>HOBBS: 684.7</b></p> <p>I certify that the altimeter, static system, transponder, and altitude reporter tests required by FARs 91.411, 91.413, and 91.217 have been performed and found to be within limits of FAR 43 appendices E &amp; F.                      Tested to 20,000 feet.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Altimeter model number:</td> <td style="width: 25%;">5934PA-3D</td> <td style="width: 25%;">S/N 423126</td> </tr> <tr> <td>Transponder model number:</td> <td>GTX330</td> <td>S/N 84109194</td> </tr> <tr> <td>Altitude reporter model:</td> <td>SSD120</td> <td>S/N A43716</td> </tr> <tr> <td>Avionics of Modern Aero, Inc</td> <td colspan="2">Eden Prairie, MN 55347</td> </tr> <tr> <td>CRS05VR353Y</td> <td colspan="2">W/O# 5596</td> </tr> </table> <p style="text-align: right;">                       _____ Jared Rolfzen                 </p> </div>	Altimeter model number:	5934PA-3D	S/N 423126	Transponder model number:	GTX330	S/N 84109194	Altitude reporter model:	SSD120	S/N A43716	Avionics of Modern Aero, Inc	Eden Prairie, MN 55347		CRS05VR353Y	W/O# 5596		
Altimeter model number:	5934PA-3D	S/N 423126																	
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CRS05VR353Y	W/O# 5596																		

## MAINTENANCE RECORD

DATE	TOTAL TIME
	IN SERVICE
19	HOURS



**DUNCAN  
AVIATION**

Reg #: N179ME      Date: 05-13-2014  
 Make: Cessna      Hobbs: 1013.3  
 Model: T206H  
 Serial: T20608184      Work Order: 2ZMGA

AUTHORIZED SIGNATURE,  
 CERTIFICATE TYPE  
 & NUMBER

- A) 24 Month Certification of the Aircraft Static Pressure System:
- 1) The altimeter instrument and static pressure system Tests and Inspections and automatic pressure altitude reporting system required by Title 14 CFR 91.411 and the ATC Transponder Test and Inspection required by Title 14 CFR 91.413 have been performed and found to comply with Title 14 CFR Part 43, Appendix (E) and (F).
    - a) The Altimeter was tested to 35,000 feet on 05/13/2014.
    - b) The Transponder was tested on 05/13/2015.
    - c) The Encoder Data Correspondence was tested to 35,000 feet on 05/13/2014.
    - d) The Static Pressure System was Tested and Inspected on 05/13/2014.

Altimeter P/N: 5934PA-3D, S/N: 423126  
 Encoder P/N: SSD120-35A, S/N: A43716  
 Transponder P/N: 011-00455-00, S/N: 84109194

*The above described repair or maintenance is certified airworthy and approved for return to service. A detailed record is on file under Work Order # 2ZMGA*

Signed: *[Signature]* QT  
1148      05-13-2014  
 For Duncan Aviation CRS DXSR467X Phone: 651-209-8430

## MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE	
	HOURS	10ths
19		

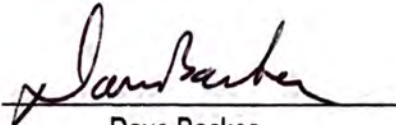
Reg. # N179ME      Make: Cessna      Model: T206H

Tach Time: 567      Date: 03-23-2016

I certify that the altimeter and static system tests required by 14 CFR 91.411 and transponder tests, including data correspondence, required by 91.413, have been performed and found to comply with 14 CFR part 43, appendix E and F.

Altimeter Model <u>5934PA-3D</u>	Serial No. <u>423126</u>
Transponder Model <u>GTX330</u>	Serial No. <u>84109194</u>
Encoder Model <u>SSD120</u>	Serial No. <u>A43716</u>

Tested to: 18,000 feet

      CRS#: L69R251Y    W.O.#: RS216006  
 Dave Backes

**Seaplane Services, Inc.**

6980 Lake Drive  
 Lino Lakes, MN 55014  
 651.792.4703

AUTHORIZED SIGNATURE,  
 CERTIFICATE TYPE  
 & NUMBER







