

# **AIRCRAFT MAINTENANCE RECORDS**

**N**

8879M

# **AVIONICS**

## **LOG BOOK**





# AIRCRAFT

## MAINTENANCE RECORDS

Owner \_\_\_\_\_

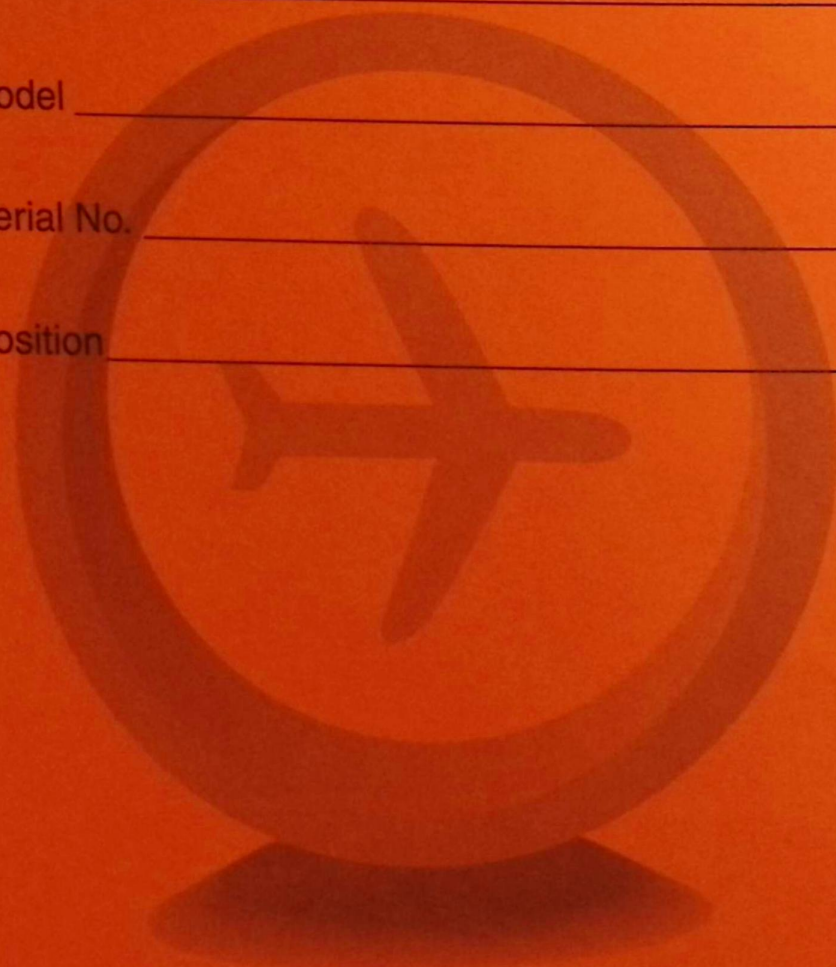
Aircraft Registration **N** \_\_\_\_\_

Manufacturer \_\_\_\_\_

Model \_\_\_\_\_

Serial No. \_\_\_\_\_

Position \_\_\_\_\_





**N8879M**

7-28-2022 Removed SP5000-BEC -1, s/n: 624, altimeter from a/c for FAR 43E test. Altimeter not TSO'd. Replaced with 5934P-1, s/n: 2D441, altimeter in a/c after overhaul by OP2R065L on WO# 152749 dated 7-27-2022. Altimeter was tested to 20,000 ft per FAR 43E by OP2R065L. See WO# 072322 dated 7-26-2022 on file at this repair station for details.

Signed E. E. 2349252 for  
Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M

**N8879M**

7-28-2022 Static leak test failed. Repaired loose fittings at vertical speed, air speed, and T-fitting behind instrument panel. Static leak test passed. See WO# 072322 dated 7-26-2022 on file at this repair station for details.

Signed E. E. 2349252 for  
Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M

**N8879M**

I certify that the altimeters, each automatic pressure altitude reporting system and static system have been inspected and tested as required by FAR 91.411.

Garmin G5, s/n: 4JQ040652, EFIS tested to 20,000 ft.

Garmin G5, s/n: 4JQ041271, EFIS tested to 20,000 ft.

Details are on file under WO# 072322 dated 7-26-2022

Signed E. E. 2349252 for  
Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M

**N8879M**

I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Mode S test passed.

Make Garmin Model GTX 330ES S/N 84141477

Details of this inspection are on file at this repair station

on WO# 072322 dated 7-26-2022

Signed E. E. 2349252 for  
Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M

**N8879M**

7-28-2022 Updated Garmin G5s, s/n: 4JQ040652 and s/n: 4JQ041271, EFIS software from version 6.00 to version 8.00 i.a.w. Garmin STC Service Bulletin 22011 Rev A dated Jan 11 2022. Installed Garmin G5AFMS, p/n: 190-01112-13, Rev 8; Garmin G5 Pilot's Guide, p/n: 190-01112-12, Rev J; and G5 ICA, p/n: 190-01112-11 Rev 10. See WO# 072422 dated 7-26-2022 on file at this repair station for details.

Signed E. E. 2349252 for  
Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M

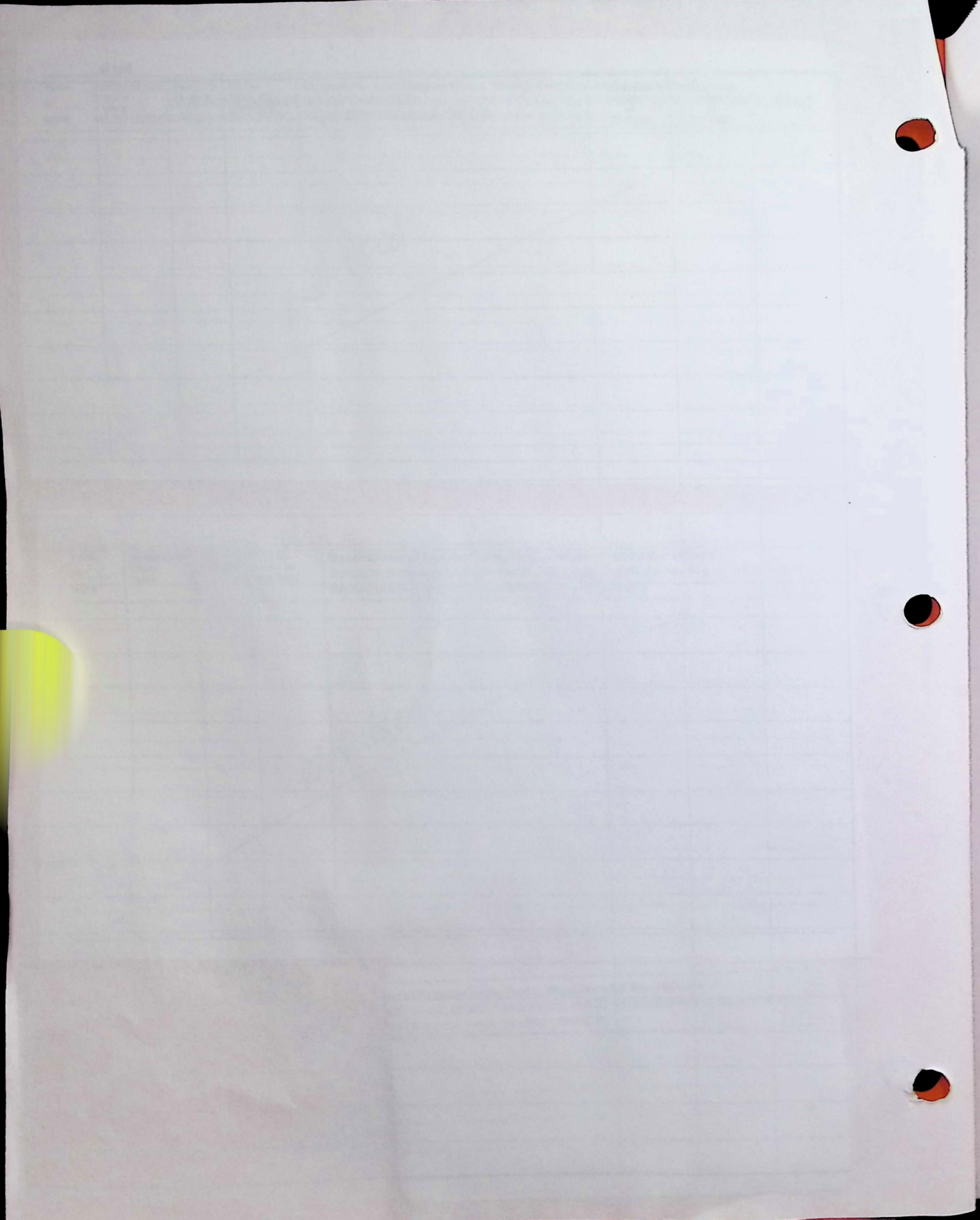
**, Tests, Repairs and Alterations**

Name, Rating and Certificate Number of Technician or  
for other specific entries.)

**, Tests, Repairs and Alterations**

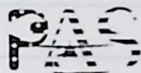
Name, Rating and Certificate Number of Technician or  
for other specific entries.)





# AIRCRAFT MAINTENANCE RECORD

Page No. \_\_\_\_\_

Date	Total Time	DESCRIPTION OF WORK PERFORMED SIGNATURE & CERTIFICATE NUMBER OF PERSON PERFORMING WORK
wo: BN8879M 071423		Avionics - page 1 of 1
 Preferred Aviation Maintenance		
<b>N8879M</b> TACH: 2561.8	<b>Beech, A23 Musketeer, S/N: M-626</b> SINCE NEW (TACH): 2561.8	<b>July 14, 2023</b>
Checked G-5 battery capacity on top and bottom screen in aircraft. Top Screen: 100% 4:54 Bottom Screen 100% 4:30. With respect to only the work performed... Details of work performed are on file with Preferred Aviation Maintenance under work order: BN8879M 071423.		
Charles Fishel A&P 4435608 <u>Charles Fishel</u>		
<div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p style="text-align: center;"><b>N8879M</b></p> <p>I certify that the altimeter, each automatic pressure altitude reporting system and static system have been inspected and tested as required by FAR 91.411.            5934P-1(M), s/n: 20441, altimeter tested to 20,000 ft.            Details are on file under WO# 070624 dated 7-11-2024            Signed <u>SAE. 2349252</u> for            Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M</p> </div>		
<div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p style="text-align: center;"><b>N8879M</b></p> <p>I certify that the altimeters, each automatic pressure altitude reporting system and static system have been inspected and tested as required by FAR 91.411.            Garmin G5, s/n: 4JQ040652, EFIS tested to 20,000 ft.            Garmin G5, s/n: 4JQ041271, EFIS tested to 20,000 ft.            Details are on file under WO# 070624 dated 7-11-2024            Signed <u>SAE. 2349252</u> for            Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M</p> </div>		
<div style="border: 1px solid black; padding: 10px; margin: 10px 0;"> <p style="text-align: center;"><b>N8879M</b></p> <p>I certify the ATC transponder test and inspection required by FAR 91.413 were performed this date and found to comply with FAR 43, Appendix F. Mode S test passed.            Make Garmin Model GTX 330 S/N 84141477            Details of this inspection are on file at this repair station on WO# 070624 dated 7-11-2024            Signed <u>SAE. 2349252</u> for            Powell Avionics, Inc. Fayetteville, NC R/S PL4R444M</p> </div>		

**SUB-TOTAL** THIS PAGE

**TOTAL** - CARRY FORWARD TO NEXT PAGE



