

N72505

# 2



1-866-875-6377  
205-426-7022  
FAX 205-426-7026

5750 Durose Drive  
Bessemer, AL 35022

**PROPELLER LOGBOOK**

# USE OF LOGBOOK

1. Proper maintenance of this logbook is the owner's responsibility. It is an important record designed for the owner's information and protection.
2. If the propeller is sold or installed on another aircraft, the logbook should be transferred with the propeller.
3. It is recommended that maintenance release tags and work orders be attached inside the back cover of this book. If a copy of the work order is not available, the repair station and work order numbers should be referenced in the logbook entry.
4. All Airworthiness Directives, Service Bulletins, and Service Letters have been complied with at the time of production.



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**OWNER NAME** Stanley B. Kita

**ADDRESS** 30 Valley Green Rd.  
Doylestown, PA. 18901

**PROPELLER MODEL** 3A32C406-B

**BLADE MODEL** G82NB-2

**HUB SERIAL NO.** 850512

**BLADE SERIAL NO.**

1 FE 335

2 FE 347

3 FE 356

4



# MAINTENANCE & SERVICE HISTORY

SOUTH COAST PROPELLER SERVICE, INC.  
5750 DUROSE DRIVE, BESSEMER, AL 35022  
205-426-7022  
REPAIR STATION #S6PR302X

MAJOR OVERHAUL. BLADES REFINISHED. PARTS FLORESCENT PENETRANT INSPECTED, MAGNAFLUXED, REPLATED & REPLACED WHERE REQUIRED. PROPELLER TRACKED, BALANCED SET ANGLES, GREASED & PAINTED. COMPLIES WITH AD'S & SB'S LISTED ON 8130-3 FORM.

WORK ORDER # SR-1526  
MODEL # 332C406-B  
BLADE MODEL # G82NB-2  
HUB SERIAL # 850512  
DATE 01-13-03

  
JAMES M. GAITHER,  
GENERAL MANAGER.


Note: Enter Compliance with All Applicable FAA A.D. & Factory Service Bulletins on Pages 11& 12.



# MAINTENANCE & SERVICE HISTORY

Make: McCauley  
Model: 3A32C406-B  
Serial No.: 850512


  
**Mattituck Service Centers**

Date: 01/17/2003  
Tach Time: 1695.2  
Total Time: 1695.2  
Time SOH: 00.0

TCM Mattituck Service Center, 8600 County Rd 32, Fairhope, AL 36532 FAA Repair Station No. ID4R254M



I certify that this airframe, engine, propeller has been inspected in accordance with an **annual** inspection and determined to be in airworthy condition.

**Work Performed:** Completed an **ANNUAL** inspection in accordance with Beechcraft Bonanza Annual/100 Hour Long Form, P/N 98-32227H. This propeller was overhauled by South Coast Propeller Services, Inc. FAA CRS S6PR302X and installed on Beechcraft F33A Bonanza, S/N CE-1076, N72505 with new o'ring and torqued to specifications. Installed a new prop spinner support. Dynamically balanced propeller to 0.16 ips. Completed ground operational checks, leak check and flight check. ----**END**----

Authorized Signature:  Details of the work performed is on file under Work Order No. 1708


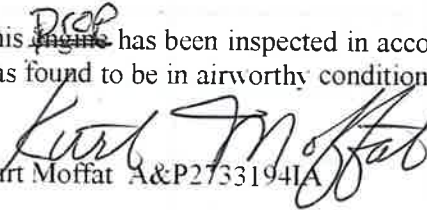

Note: Enter Compliance with All Applicable FAA A.D. & Factory Service Bulletins on Pages 11& 12.

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman & Station Certificate Numbers
wo: WO_327				
				
Brandywine Aviation & Maintenance - 1209 Ward Ave - West Chester, PA 19380 - 610.337.1833				
<div> <div> <b>N72505</b>  PTSOH: 697.2 </div> <div> <b>McCauley, 3A32C406-B, S/N: 850512</b>  PTTSN: 2392.4      TACH: 2392.4 </div> <div> <b>May 10, 2022</b> </div> </div>				
1. PERFORMED AN ANNUAL INSPECTION IAW FAR 43 APPENDIX D USING RAYTHEON AIRCRAFT COMPANY MM CH. 5-20-00 INSPECTION CHEKLIST AS A GUIDE. ALL AD'S COMPLIED WITH/CHECKED THROUGH 2022-10 FAA BI-WEEKLY. INSPECTED SPINNER AND BULKHEADS. DRESSED LEADING EDGES. 2. C/W AD2007-08-04 PROPELLER OPERATING AND LIFE LIMITS - BY INSPECTION IAW PARA (h)(1-3) OF THE AD AND PARA (2)(B)-(2)(F) OF THE ASB248-NO DEFECTS NOTED. NEXT DUE:2492.4 OR 05/2023 WHICHEVER COMES FIRST. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION.. Details of work performed are on file with Brandywine Aviation & Maintenance under work order: WO_327. <div> Milan Jovanovic A&amp;P/IA 3164117  </div>				

Note: Enter Compliance with All Applicable FAA A.D. & Factory Service Bulletins on Pages 11& 12.

# MAINTENANCE & SERVICE HISTORY

			ed Signatures an & Station e Numbers
3879 Old Easton Rd, Doylestown, PA 18901 (215)340-0707 fax (215)340-9795			
N72505    5/4/2021    Tach: 2250.34    TTprop: unk    SPOH: 555.14			
Complied with all annual inspection items in accordance with FAR 43 app. D. Dressed blades.			
This <del>engine</del> <sup>prop</sup> has been inspected in accordance with an annual inspection and was found to be in airworthy condition. <div>  </div> Kurt Moffat A&P2733194IA			

Note: Enter Compliance with All Applicable FAA A.D. & Factory Service Bulletins on Pages 11& 12.

THIS ENTRY OUT OF ORDER





Brandywine Aviation &amp; Maintenance · 1209 Ward Ave · West Chester, PA 19380 · 610.337.1833

N72505

McCauley, 3A32C406-B, S/N: 850512

June 23, 2023

PTSOH: 758.21

PTTSN: 2357.8

TACH: 2357.8

Date

1. PERFORMED AN ANNUAL INSPECTION IAW FAR 43 APPENDIX D USING RAYTHEON AIRCRAFT COMPANY MM CH. 5-20-00 INSPECTION CHECKLIST AS A GUIDE. ALL AD'S COMPLIED WITH/CHECKED THROUGH 2023-13 FAA BI-WEEKLY. INSPECTED SPINNER AND BULKHEADS. DRESSED LEADING EDGES.

2. C/W AD 2007-08-04 BY INSPECTION IAW PARA (h)(1-3) OF THE AD AND PARA (2)(B)-(2)(F) OF THE ASB248. NO DEFECTS NOTED. NEXT DUE 2457.8 TACH OR 06/2023.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS FOUND TO BE IN AIRWORTHY CONDITION. Details of work performed are on file with Brandywine Aviation & Maintenance under work order: WO\_703.

Jon Milby A&amp;P/IA 3477163

Abilene Aero Inc. 2850 Airport Blvd. Abilene TX 79601 WO# 24-23152 Registration# N72505 Date: 08/01/2024  
 Propeller S/N 850512 Meter: 2430.0 Total Time: 2430.0 TSMOH: 830.4  
 Airworthiness Directives Through 2024-07

I Certify this propeller has been inspected IAW FAR 43 appendix D 100-hour inspection and found to be in an Airworthy condition. ♦ Dress and painted prop blades. ♦ C/W AD2007-08-04 Propeller operating and life limits. By inspection IAW par. (h)(1-3) of the AD and par. (2)(B)-(2)(F) of the ASB248 no defects noted.

Approved for return to service.  
 Saxon Jones AP4593271

11-20-2025

N72505

MCCAULEY 3A32C406-B S/N850512

PROP LOGBOOK

Date

Tach 2466.15

Prop TT 2466.15

TSMO 866.55

Removed Spinner, inspected hub and backplate. Inspected blades, dressed each Blade as needed. Complied with all applicable AD's. See current AD Compliance List. I certify that this Prop has been inspected IAW the appropriate manufacturers inspection manual in accordance with the current Federal Aviation Regulations for an Annual Inspection within the scope and detail of FAR part 43 Appendix D and was determined to be in an airworthy condition at this time.

Signed

John Peterson A&amp;P-IA 3135796

Note: Enter Compliance with All Applicable FAA A.D. &amp; Factory Service Bulletins on Pages 11 &amp; 12.