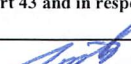


|                                                                                                                                                                                                                                                                                                                                                                                                                |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------|
| 1. Approving Civil Aviation<br>Authority/Country:<br>FAA/UNITED STATES                                                                                                                                                                                                                                                                                                                                         |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG           |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               | 3. Form Tracking Number:<br><b>0541297</b>              |                                            |
| 4. Organization Name and Address                                                                                                                                                                                                                                                                                                                                                                               |                 | Aero-Mach Labs, Inc.<br>7707 E Funston St<br>Wichita, Kansas 67207<br>Certificate Number NU2R044L |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               | 5. Work Order, Contract or Invoice Nt<br><b>0541297</b> |                                            |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                       | 7. Description: | 8. Part Number:                                                                                   | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                                        | 10. Serial/Batch Number:                                                                                      | 11: Status/Work                                         |                                            |
| 1                                                                                                                                                                                                                                                                                                                                                                                                              | PROP TACHOMETER | B365-1<br>50-380035-1                                                                             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                   | A3764                                                                                                         | OVERHAULED                                              |                                            |
| 12. REMARKS<br><br>The work specified has been accomplished in accordance with 977-0664 REV ORG. Aero-Mach Labs, Inc. certifies that the work specified in Blocks 11 and 12 was carried out in accordance with EASA Part-145 and in respect to that work, the component is considered ready for release to service under EASA Part-145 Approval Number EASA.145.4048. Full details held on work order 0541297. |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><input type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.                                                                                                                                                          |                 |                                                                                                   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12<br>Certifies that unless otherwise specified in Block 12, the work identified in block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. |                                                                                                               |                                                         |                                            |
| 13b. Authorized Signature                                                                                                                                                                                                                                                                                                                                                                                      |                 | 13c. Approval Authorization N                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14b. Authorized Signature  |                                                         | 14c. Approval/Certificate No.:<br>NU2R044L |
| 13d. Name (Typed or Printed):                                                                                                                                                                                                                                                                                                                                                                                  |                 | 13e. Date (dd/mm/yyyy)                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14d. Name (Typed or Printed):<br>LARRY MASSINGILL                                                             |                                                         | 14e. Date (dd/mm/yyyy)<br>12/Aug/2025      |
| <b>User/Installer Responsibilities</b>                                                                                                                                                                                                                                                                                                                                                                         |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.                                                                                                                                                                                                                                          |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |
| Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.          |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |
| Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.                                                                                                                                |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                               |                                                         |                                            |

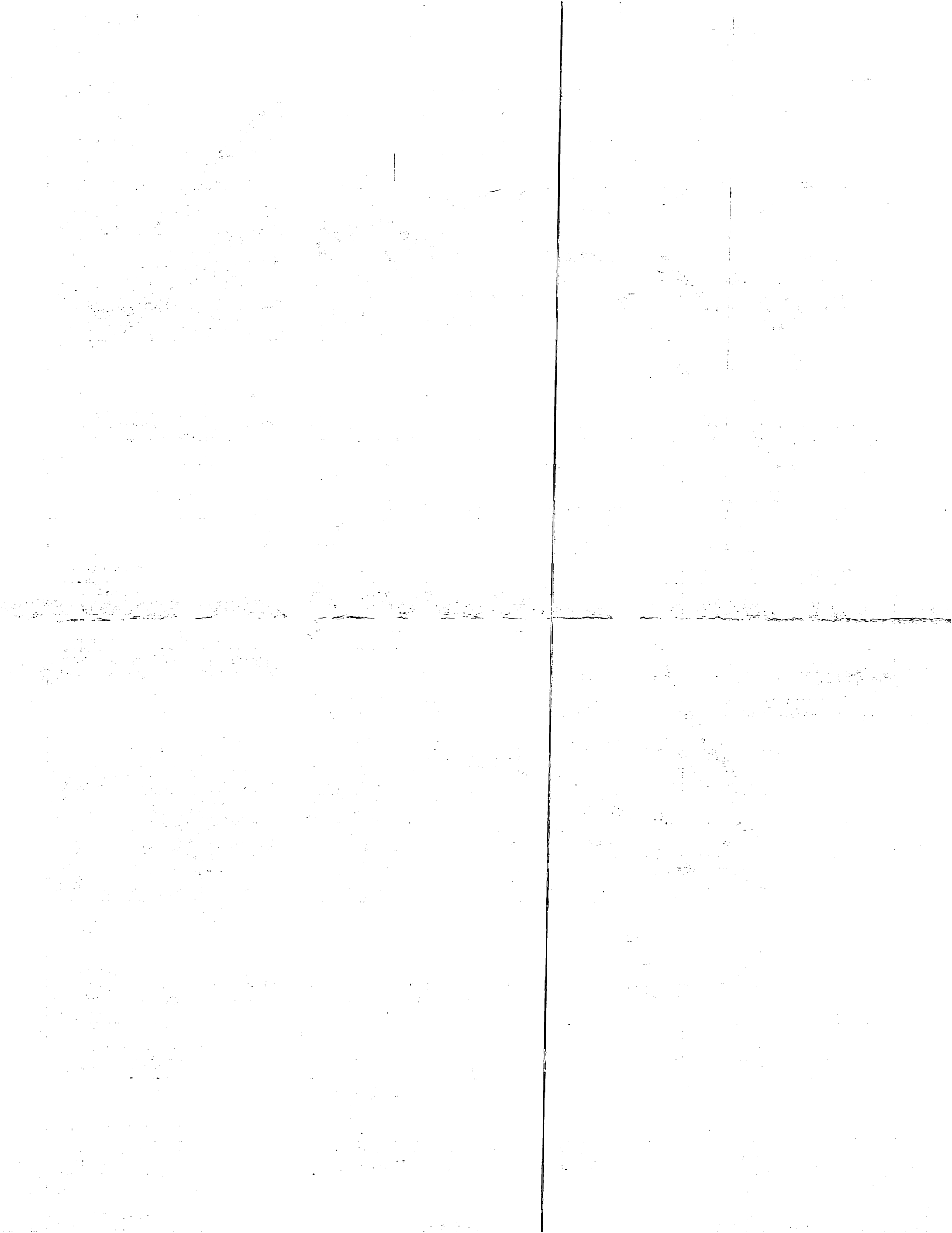
FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

|                                                                                                                                                                                                                                                                                                                                                                                                             |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------|
| 1. Approving Civil Aviation<br>Authority/Country:<br>FAA/UNITED STATES                                                                                                                                                                                                                                                                                                                                      |                 | 2. <b>AUTHORIZED RELEASE CERTIFICATE</b><br>FAA FORM 8130-3, AIRWORTHINESS APPROVAL TAG           |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 | 3. Form Tracking Number:<br><b>0541297</b>              |                                            |
| 4. Organization Name and Address                                                                                                                                                                                                                                                                                                                                                                            |                 | Aero-Mach Labs, Inc.<br>7707 E Funston St<br>Wichita, Kansas 67207<br>Certificate Number NU2R044L |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 | 5. Work Order, Contract or Invoice Nt<br><b>0541297</b> |                                            |
| 6. Item:                                                                                                                                                                                                                                                                                                                                                                                                    | 7. Description: | 8. Part Number:                                                                                   | 9. Quantity:                                                                                                                                                                                                                                                                                                                                                                                                                        | 10. Serial/Batch Number:                                                                                        | 11: Status/Work                                         |                                            |
| 1                                                                                                                                                                                                                                                                                                                                                                                                           | PROP TACHOMETER | B365-1<br>50-380035-1                                                                             | 1                                                                                                                                                                                                                                                                                                                                                                                                                                   | A3764                                                                                                           | OVERHAULED                                              |                                            |
| 12. REMARKS<br><br>The work specified has been accomplished in accordance with 977-0664 REV ORG. Aero-Mach Labs, Inc. certifies that the work specified in Blocks 11 and 12 was carried out in accordance with (UK)Part-145 and in respect to that work, the component is considered ready for release to service under (UK)Part-145 Approval Number UK.145.50364, Full details held on work order 0541297. |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |
| 13a. Certifies the items identified above were manufactured in conformity to:<br><input type="checkbox"/> Approved design data and are in a condition for safe operation.<br><input type="checkbox"/> Non-approved design data specified in Block 12.                                                                                                                                                       |                 |                                                                                                   | 14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input checked="" type="checkbox"/> Other regulation specified in Block 12<br>Certifies that unless otherwise specified in Block 12, the work identified in block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. |                                                                                                                 |                                                         |                                            |
| 13b. Authorized Signature                                                                                                                                                                                                                                                                                                                                                                                   |                 | 13c. Approval Authorization N                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14b. Authorized Signature  |                                                         | 14c. Approval/Certificate No.:<br>NU2R044L |
| 13d. Name (Typed or Printed):                                                                                                                                                                                                                                                                                                                                                                               |                 | 13e. Date (dd/mm/yyyy)                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                     | 14d. Name (Typed or Printed):<br>LARRY MASSINGILL                                                               |                                                         | 14e. Date (dd/mm/yyyy)<br>12/Aug/2025      |
| <b>User/Installer Responsibilities</b>                                                                                                                                                                                                                                                                                                                                                                      |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |
| It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.                                                                                                                                                                                                                                       |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |
| Where the user/installer work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.       |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |
| Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.                                                                                                                             |                 |                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                 |                                                         |                                            |

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005



AIRCRAFT INSTRUMENTS SALES AND SERVICE

# AERO-MACH LABS, INC.

7707 E. FUNSTON  
WICHITA, KANSAS 67207  
F.A.A. NO. NU2R044L  
AS 9100 / ISO 9001 CERTIFIED

PHONE 316-682-7707  
FAX NO. 316-682-3418  
PURCH. FAX 316-685-4456  
www.aeromach.com

WORK ORDER

541297

PART NUMBER

50-380035-1

DATE

8-12-25

SERIAL NUMBER

A3764

TECHNICIAN

DM

| INPUT FREQ CPM | CORRECT INDICATED RPM | ACTUAL RPM  | SCALE ERROR<br>+ / - RPM |
|----------------|-----------------------|-------------|--------------------------|
| 955            | 500                   | <u>500</u>  | 50                       |
| 1909           | 1000                  | <u>1000</u> | 50                       |
| 2864           | 1500                  | <u>1510</u> | 30                       |
| 3436           | 1800                  | <u>1800</u> | 15                       |
| 3818           | 2000                  | <u>2000</u> | 15                       |
| 4200           | 2200                  | <u>2200</u> | 15                       |
| 4773           | 2500                  | <u>2490</u> | 30                       |

8.1 FRICTION SHALL NOT EXCEED 30 RPM

✓

8.2 POSITION ERROR

✓

8.3 TIME TEST

✓

BEECH AIRCRAFT CORPORATION

50-380035

REV. E

Aero-Mach Labs  
APPROVED DATA

Lab/Prod:

Q.A.:

Date:

A. Lang  
2  
3-27-15





7707 E. FUNSTON  
WICHITA, KANSAS 67207  
316-682-7707  
800-221-4678

FAX NO. 316-682-3418  
www.aeromach.com

## WORK ORDER

F.A.A. NO NU2R044L  
EASA CERTIFIED  
AS9100/AS9110/ISO 9001 CERTIFIED

Job Order No: 0541297  
Order Date: 07/22/25  
Item Number: B365-1  
Customer P/N: 50-380035-1  
Description: PROP TACHOMETER  
Mfr. Name: A.I.D./R.C. ALLEN/KELLY MFG.  
Mfr. Date:  
Serial Number: A3764  
Purchase Ord#: RO1120  
Packing Slip:



Customer: AVE008  
AV-ENG AERO LTD  
101-1880 GOVERNMENT ST  
PENTICTON, BC V2A 7J1

Customer: AVE008  
AV-ENG AERO LTD  
101-1880 GOVERNMENT ST  
PENTICTON, BC V2A 7J1

|                                                                                                                                                                                         |                                                                                                                                                           |                                                                                                             |                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| <b>Previous W/O:</b>                                                                                                                                                                    |                                                                                                                                                           | <b>Qty</b>                                                                                                  | <b>Part Number / Description</b>                          |
| <b>Discrepancy/Complaint/Instructions -</b><br>EVAL AND ADVISE. PLEASE PERFORM FUNCTIONALITY TEST.                                                                                      |                                                                                                                                                           | 1                                                                                                           | 5610-1: CASE ASSEMBLY                                     |
|                                                                                                                                                                                         |                                                                                                                                                           | 2                                                                                                           | BEARING16: BEARING                                        |
|                                                                                                                                                                                         |                                                                                                                                                           | 1                                                                                                           | DIAL1: RESCREEN DIAL                                      |
|                                                                                                                                                                                         |                                                                                                                                                           | 2                                                                                                           | REPAINT POINTER: REPAINT POINTER                          |
| <b>Inspection/Hidden Damage/In-Process Inspection -</b><br>CASE LEAKING AND REQUIRES REPLACEMENT. RESCREEN DIAL, STICKY, AND BEARINGS NEED TO BE REPLACED.                              |                                                                                                                                                           |                                                                                                             |                                                           |
| <b>By:</b> ANDY STONE                                                                                                                                                                   |                                                                                                                                                           |                                                                                                             |                                                           |
| <b>Work Performed -</b><br>DISASSEMBLED, CLEANED, INSPECTED AND REPAIRED AS NECESSARY. REASSEMBLED AND FUNCTIONALLY TESTED IN ACCORDANCE WITH LISTED SPECIFICATIONS. OVERHAUL COMPLETE. |                                                                                                                                                           |                                                                                                             |                                                           |
| 977-0664 REV ORG                                                                                                                                                                        |                                                                                                                                                           |                                                                                                             |                                                           |
| <b>Final Inspection -</b><br>Douglas Robison<br><br><b>By:</b> DR                                                                                                                       | <b>Technician:</b> DEVIN MILLER<br><b>Certified Repairman:</b> <i>[Signature]</i><br><b>Certificate Number:</b> 3387814<br><b>Date Completed:</b> 8-12-25 | <b>Warranty Information -</b><br>Requested... None: X AML: _ Mfgr: _<br>Responsible: None: X AML: _ Mfgr: _ | <b>Aircraft No:</b><br><br><b>Repair Type:</b> OVERHAULED |



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