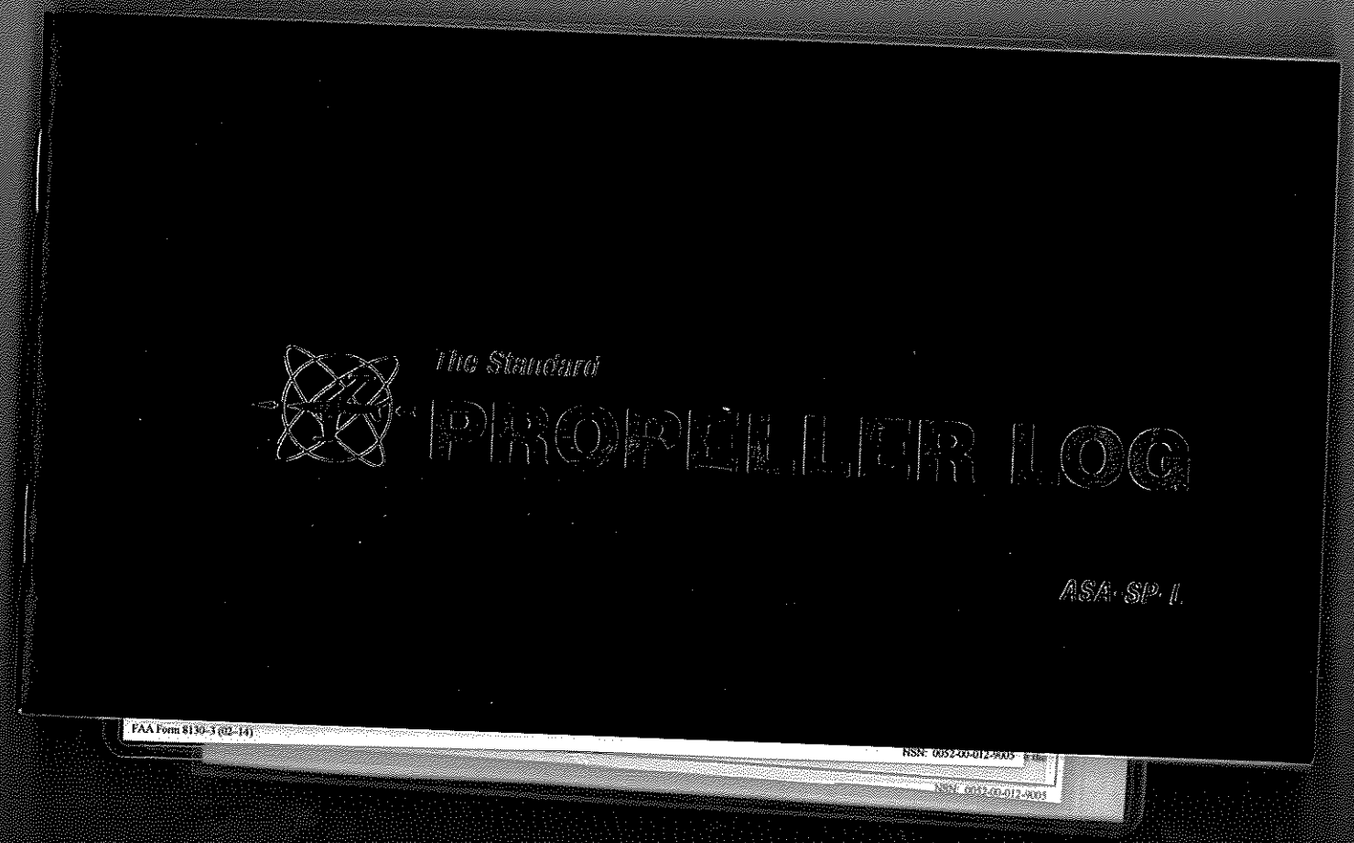
The Standard
PROPELLER LOG
ASA-SP-1
FAA Form 8130-3 (02-14)
NSN: 0052-00-012-9005

1. Approving Civil Aviation Authority/Country:	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number:
FAA/United States		124643

4. Organization Name and Address:	5. Work Order/Contract/Invoice Number:
MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429	124643

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY PROPELLER	D3A34C402	1	805620	REPAIRED

12. Remarks:

INSPECTED AND REPAIRED PROPELLER ONLY AS NEEDED TO FLUSH DUE TO OIL CONTAMINATION AND REPLACE TWO BAD DE-ICER BOOTS IN ACCORDANCE WITH McCAULEY PROPELLER MANUALS: MPC400 REVISION 4, MPC26 REVISION 4, SPM100 REVISION 6, 830415 REVISION 5.
COMPLIED WITH McCAULEY SERVICE BULLETIN 227 B (LUBE ONLY).
COMPLIED WITH McCAULEY SERVICE LETTER 1998-8B.

*****NOTE: WORK PERFORMED ON THIS REPAIR ORDER CANNOT BE CONSIDERED AN OVERHAUL*****

13a. Certifies the items identified above were manufactured in conformity to:	14a. ☑ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12
☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.	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 No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
		Conrad E Maxwell	UF2R211L
13d. Name (Typed or Printed):	**13e. Date (dd/mmm/yyyy):**	**14d. Name (Typed or Printed):**	**14e. Date (dd/mmm/yyyy):**
		CONRAD E. MAXWELL 2386511	JUNE 11, 2020

User/Installer Responsibilities

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 performs 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

R LOG

ASA-SP-L

ard Propeller Log

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asa@asa2fly.com

the United States of America

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ISBN 978-1-56027-418-6

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Propelle

Propeller M

Model ___

Hub Series

Date of Ma

Aircraft In

1. Approving Civil Aviation Authority/Country:	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number:
FAA/United States		124644

4. Organization Name and Address:	5. Work Order/Contract/Invoice Number:
MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429	124644

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY GOVERNOR	C290D4J/T2	1	736811	OVERHAULED

12. Remarks:

OVERHAULED GOVERNOR IN ACCORDANCE WITH McCAULEY GOVERNOR MANUAL 780401 REVISION 8.
COMPLIED WITH McCAULEY SERVICE BULLETIN 223.
COMPLIED WITH McCAULEY SERVICE LETTERS 1986-2, 1994-6A, 1999-11, AND 2002-13.

13a. Certifies the items identified above were manufactured in conformity to:

☐ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 12.

14a. ☑ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12

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 No.:	14b. Authorized Signature:	14c. Approval/Certificate No.:
		Conrad E. Maxwell	UF2R211L
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy):
		CONRAD E. MAXWELL 2386511	MAY 27, 2020

User/Installer Responsibilities

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 performs 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

BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

	Total Time in Service	Time Since Overhaul	Description
			Date: 1-9-2008 **Tach:** 2742.7 **Reg. No.:** 734WH **A/C Model:** P210N **A/C S/N:** P21000616 **Eng. Model:** TSIO-520-P **Eng. S/N:** 513624 **E.T.T:** 3723.1 Engine Major Overhaul McCauley Propeller, Model# D3A34C402, Serial # 805620 installed after overhaul by Precision Propeller Service (Invoice # 15540). Blade P/N# 90DFA-10, Blade 1 S/N# B130949, Blade 2 S/N# B131671, Blade 3 S/N# B131845. This propeller installed in Cessna P210N S/N# P21000616 for the purpose of an engine major overhaul. END. Brian E. Pickerell A&P# 524152466 Brian E. Pickerell **The New Firewall Forward** **Loveland, CO 80538**

Mech. Cert. # or Repair Station #

N734WH
Date 08-03-2009
Tach 2785.3 TSOH 42.6
1- I certify that this propeller was inspected as per a 100hr inspection and was determined to be in airworthy condition.
A&P 472805690 David Sahl

Kindred Aircraft Maintenance Inc.

Mech. Cert. # or Repair Station #

N734WH
Date 10-11-10
Tach 2863.8 TSOH 121.1
I certify that this propeller was inspected as per a 100hr inspection and was determined to be in airworthy condition.
David Sahl A&P 3493300

KAM Fargo Aircraft maintenance Inc.

WH
10-24-11
2912.1 TSOH 1694
tify that this propeller was inspected as per a 100hr inspection and was
mined to be in airworthy condition
d Sahl A&P 3493300

Fargo Aircraft maintenance Inc

Overhaul

Mech. Cert. # or Repair Station #

N734WH
Date 12-21-12
Tach 3951.7 TSOH 229.0 - 228.0
I certify that this propeller was inspected as per a 100hr inspection and was determined to be in airworthy condition .
David Sahl A&P 3493300

Fargo Aircraft Maintenance Inc.

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATION

Mech. Cert. # or Repair Station #

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	

Mech. Cert. # or Repair Station #

N734WH
Date 03-14-2014
Tach 3038 TSOH 296.1
I certify that this primp was inspected as per a 100hr inspection and was dertermined to be in airworthy condition.

A+P 3493300

PRAIRIE air INC.

Propeller Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
4/16/2015	MCCAULEY D3A34C402	3966.3	3966.3	N734WH	805620

certify that this Propeller has been inspected I/A/W an Annual/100 Hour inspection and was determined to be in airworthy condition

X

Joseph V LaRue A&P 3068364IA

PRAIRIE air INC.

Propeller Log

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
4/6/2016	MCCAULEY D3A34C402	4173.9	4173.9	N734WH	805620

I certify that this Propeller has been inspected I/A/W an Annual/100 Hour inspection and was determined to be in airworthy condition

X

Joseph V LaRue A&P 3068364IA

Year: | In Service

PRAIRIE air INC.

PROPELLER LOG

DATE	MAKE/MODLE	TACH	TT	REGISTRATION	S/N
5/5/2017	MCCAULEY D3A34C402	4227.9	4227.9	N734WH	805620

COMPLETED ANNUAL INSPECTION THIS DATE AND TIME.
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME.

X

JOSEPH V. LARUE A/P 3068364IA

Due: | Overhaul

Mech. Cert. # or Repair Station #

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N
A/C S/N: P21000616
Propeller Model: McCauley D3A34C402
Propeller S/N: 805620

N734WH
4-5-2019
Work Order 12400

Tach: 4321.47
ACTT: 4321.47
Prop TT: 4321.47
PTSOH: 598.37

Completed the following **Propeller** Maintenance and/or Inspection(s):

Inspections:

- Complied with 100 hour/annual inspection this date referencing FAR 43 Appendix D and Cessna P210 Service Manual Section 2.

AD's & Service Bulletins:

- Reviewed AD's through Bi-weekly 2019-07

Maintenance & Service Items:

- Set prop de-ice block gap to .062" with a 2° angle ref. Cessna P210 series Service Manual 15-32.
- Accomplished post maintenance operational and leak checks. All check satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 12400 Dated 4-5-2019**

Authorized Signature: _____ **Shane Falz**

For Premier Jet Center FAA CRS #6EXR899B

---------- **End** ----------

Mech. Cert. # or Repair Station # _____

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N
A/C S/N: P21000616
Propeller Model: McCauley D3A34C402
Propeller S/N: 805620

N734WH
2-25-2020
Work Order 13034

Tach: 4380.88
ACTT: 4380.88
Prop TT: 4380.88
PTSOH: 657.78

Completed the following **Propeller** Maintenance and/or Inspection(s):

Inspections:

- Complied with 100 hour/annual inspection this date referencing FAR 43 Appendix D and Cessna P210 Service Manual Section 2, using checklist Form PJC-3 Rev. 2.

AD's & Service Bulletins:

- Reviewed AD's through Bi-weekly 2020-04

Maintenance & Service Items:

- Removed spinner. Shimmed propeller spinner by installing 2 propeller spinner bulkhead shims, P/N 0752620-3. Reinstalled spinner. Work accomplished in reference with Cessna P210 Service Manual section 14-6.
- Removed prop de-ice brush block and removed brushes. Installed 2 each, new brushes, P/N RAB40193. Work accomplished in reference with Cessna P210 Service Manual section 15-32.
- Accomplished post maintenance operational and leak checks. All check satisfactory.

I certify that the propeller identified above was repaired and/or inspected in accordance with a 100 hour inspection and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 13034 Dated 2-25-2020**

Authorized Signature: _____ **William C. Steier**

For Premier Jet Center FAA CRS #6EXR899B

---------- **End** ----------

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N | **N734WH** | **Hobbs: 4415.3**
A/C S/N: P21000616 | **3/31/2021** | **ACTT: 4415.3**
Propeller Model: D3A34C402 | **Work Orders** | **Prop TT: 692.24**
Propeller S/N: 805620 | **13785 and 13588** | **Prop TSMOH: 0**

Completed the following **Propeller** Maintenance and/or Inspection(s):

Inspections:
- Performed annual inspection ref. FAR 43 appendix (d) and PJC Single Engine Aircraft Annual / 110 Checklist.

AD's & Service Bulletins:
- Reviewed AD's through Bi-Weekly 2021-07

Maintenance & Service Items:
- Removed McCauley Prop D3A34C402 SN: 805620. Installed McCauley Prop D3A34C402 SN: 805620 after overhaul by Maxwell Propeller Services W/O 125138 dated 12/21/20.
- Post maintenance operational and leak check found to be satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 13785 and 13588 Dated 3/31/2021**

Authorized Signature Bradley S Corso **Bradley S Corso**

For Premier Jet Center FAA CRS #6EXR899B

---------- End ----------

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N | **N734WH** | **Tach: 4478.1**
A/C S/N: P21000616 | **4-4-2022** | **ACTT: 4478.1**
Propeller Model: McCauley D3A34C402 | **Work Order 14404** | **Prop TTSPOH: 62.8**
Propeller S/N: 805620

Completed the following **Propeller** Maintenance and/or Inspection(s):

Inspections:
- Perform Annual Inspection of Propellor Ref. PJC-3 single engine Annual/100hr checklist.

AD's & Service Bulletins:
- Reviewed AD's through Bi-Weekly 2022-07

Maintenance & Service Items:
- Post maintenance operational and leak check found to be satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 14404 - Dated 4-4-2022**

Authorized Signature: Scott Strader **Scott Strader**

For Premier Jet Center FAA CRS #6EXR899B

---------- End ----------

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

1. Approving Civil Aviation Authority/Country: FAA/United States	3. Form Tracking Number: 125138
4. Organization Name and Address: MAXWELL AIRCRAFT SERVICE, INC. 5800 CRYSTAL AIRPORT ROAD MINNEAPOLIS, MN 55429	5. Work Order/Contract/Invoice Number: 125138

6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY PROPELLER	D3A34C402/90DFA-10	1	805620	OVERHAULED

12. Remarks:
BLADE SERIAL NUMBERS: B130949, B131671, B131845.
OVERHAULED PROPELLER IN ACCORDANCE WITH McCAULEY PROPELLER MANUALS: MPC400 REVISION 4, SPM100 REVISION 6, BOM100 REVISION 9, 830415 REVISION 5.
COMPLIED WITH McCAULEY SERVICE BULLETINS: 176E, 227B & 267.
COMPLIED WITH McCAULEY SERVIE LETTERS: 1986-6, 1989-2C, 1991-11A, 2000-21.

13a. Certifies the items identified above were manufactured in conformity to:
☐ Approved design data and are in a condition for safe operation.
☐ Non-approved design data specified in Block 12.

14a. ☑ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12
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 No.:	14b. Authorized Signature:	14c. Approval/Certificate No.: UF2R211L
13d. Name (Typed or Printed):	13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed): CONRAD E. MAXWELL 2386511	14e. Date (dd/mmm/yyyy): DECEMBER 21, 2020

User/Installer Responsibilities

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 performs 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

FAA Form 8130-3 (02-14)

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna 210N | **N734WH** | **Tach: 4524.8**
A/C S/N: P21000616 | **4-3-2023** | **ACTT: 4524.8**
Propeller Model: McCauley D3A34C402 | **Work Order 14895** | **Prop TTSMOH: 134.3**
Propeller S/N: 805620

Completed the following **#1 Propeller** Maintenance and/or Inspection(s):

Inspections:
- Performed Annual Inspection. Ref. PJC-3 Annual/ 100 hour inspection checklist.

AD's & Service Bulletins:
- Reviewed AD's through Bi-Weekly 2023-07.

Maintenance & Service Items:
- Post maintenance operational and leak check found to be satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 14895 Dated 4-3-2023.**

Authorized Signature: _____ Scott Strader

For Premier Jet Center FAA CRS #6EXR899B

---------- **End** ----------

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N | **N734WH** | **Tach: 4597.8**
A/C S/N: P21000616 | **5-1-2024** | **ACTT: 4597.8**
Propeller Model: Mc Cauley D3A34C402 | **Work Order 15407** | **Prop TTSMOH: 182.5**
Propeller S/N: 805620

Completed the following **#1 Propeller** Maintenance and/or Inspection(s):

Inspections:
- Performed Annual Inspection Ref. PJC-3 single engine annual/ 100hr checklist and FAR 43 App. D.

AD's & Service Bulletins:
- Reviewed AD's through Bi-Weekly 2024-08.

Maintenance & Service Items:
- Post maintenance operational and leak check found to be satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order # 15407 Dated 5-1-2024.**

Authorized Signature: _____ Scott Strader

For Premier Jet Center FAA CRS #6EXR899B

---------- **End** ----------

PREMIER JET CENTER

Flying Cloud Airport
14801 Pioneer Trail
Eden Prairie, MN 55347
PH: 952-641-2020

A/C Make/Model: Cessna P210N | **N734WH** | **Tach: 4638.7**
A/C S/N: P21000616 | **4-10-2025** | **ACTT: 5619.1**
Propeller Model: McCauley D3A34C402 | **Work Order 15835** | **Prop TT: 5619.1**
Propeller S/N: 805620 | **Prop TTSMOH: 223.4**

Completed the following **Propeller** Maintenance and/or Inspection(s):

Inspections:

- **Performed Annual Inspection.** Ref. PJC-3 single engine annual/ 100hr checklist and FAR 43 App. D.

AD's & Service Bulletins:

- Reviewed AD's through Bi-Weekly 2025-07.

Maintenance & Service Items:

- Post maintenance operational and leak check found to be satisfactory.

I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and/or inspected in accordance with current FAA regulations and was determined to be in Airworthy condition and is approved for return to service with respect to the work performed. Pertinent details of this repair and/or inspection are on file at this repair station under **Work Order #** 15835 **Dated** 4-10-2025

Authorized Signature: _____ **Scott Strader**

For Premier Jet Center FAA CRS #6EXR899B

---------- End ----------

AIRWORTHINESS DIRE

Year: / Date:	Total Hours	Complied by the following:
A.D. #		
Next Inspection Due:		Mech. Cert. # or Repair Station #

Year: / Date:	Total Hours	Complied by the following:
A.D. #		
Next Inspection Due:		Mech. Cert. # or Repair Station #

AUTHORIZED RELEASE CERTIFICATE

3. Work Order/Contract/Invoice Number: 125138

3. Form Tracking Number: 125138