HARTZELL

LEFT

PROPELLER LOGBOOK

PROPELLER MODEL HC-C4YR-2

PROPELLER S/N FH1118

LOGBOOK # 1

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

PROPELLER MAINTENANCE RECORD

Position Left

Propeller Model HC-C4YR-2

Propeller S/N FH1118

Blade Design FC766DB-6R

Blade S/N's

No. 1 K33401

No. 2 K33402

No. 3 K33399

No. 4 K33404

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High/Feather _____

Start Lock _____

Low _____

Reverse _____

Aircraft Manufacturer Piper

Aircraft Model PA31-350

S/N 31-7852105

Registration N27682

Date	Propeller TSN	Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

RIVERSIDE AVIATION
8735 SOUTH AIRPORT WAY
TULSA, OK 74132

LEFT PROPELLER LOG BOOK ENTRY
1 MAY 2022

RIVERSIDE AVIATION

N27682 NAVAJO MODEL PA31-350 SN: 31-7852105 ACFT TT: 10,962.6 ACFT HOBBS: 3260.8
HARTZELL HC-C4YR-2 SN: FH1118 PROP TSN: 2242.4 PROP TSMOH: 1507.0
COMPLETED ANNUAL INSPECTION USING PIPER AIRCRAFT PA31-350 NAVAJO ANNUAL/100 HOUR INSPECTION CHECKLIST DATED 12/30/1994 AS A GUIDE.
PERFORMED AIRWORTHINESS DIRECTIVE SEARCH USING AVANTEX DISC 2022-08.
FOUND ALL AIRWORTHINESS DIRECTIVES COMPLIED WITH OR NOT APPLICABLE.
INSPECTED PROP HUB AND SPINNER. INSPECTED DE-ICE EQUIPMENT. LUBRICATED ALL BLADE BEARINGS WITH AEROSHELL 6.
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.

DAVID R. LANDRETH A&P 2651512 IA

RIVERSIDE AVIATION
8735 SOUTH AIRPORT WAY
TULSA, OK 74132

LEFT PROPELLER LOG BOOK ENTRY
13 JUNE 2023

RIVERSIDE AVIATION

N27682 NAVAJO MODEL PA31-350 SN: 31-7852105 ACFT TT: 11,070.8 ACFT HOBBS: 3369.0
HARTZELL HC-C4YR-2 SN: FH1118 PROP TSN: 2350.6 PROP TSMOH: 1615.2
COMPLETED ANNUAL INSPECTION USING PIPER AIRCRAFT PA31-350 NAVAJO ANNUAL/100 HOUR INSPECTION CHECKLIST DATED 12/30/1994 AS A GUIDE.
PERFORMED AIRWORTHINESS DIRECTIVE SEARCH USING AVANTEX DISC 2023-10.
FOUND ALL AIRWORTHINESS DIRECTIVES COMPLIED WITH OR NOT APPLICABLE.
INSPECTED PROP HUB AND SPINNER. INSPECTED DE-ICE EQUIPMENT. LUBRICATED ALL BLADE BEARINGS WITH AEROSHELL 6.
I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION.

DAVID R. LANDRETH 002651512 IA

Date 4-21-16 Time 2599.3

Propeller dynamic balance checked and found to be at 0.12 IPS

No further correction or balance performed.

Inspector [signature] AP2666760

Felkins Aviation LLC 2860 N Sheridan Rd.
Tulsa, Oklahoma 74115 918-691-5637

NAVAJO N27682 LEFT SIDE

...rations pertaining to Airworthiness Directives,
...verhaul, Major or Minor Repair, and Inspections.

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

10-6-2016, Hobbs 2630.8, TSOH 151.2, TSNEW 1612.4/5-19-2006 N27682 Left Prop. Log Entry

- Inspected propeller, spinner and greased hub W/Aeroshell #6 grease, no leaks or defects noted
- Checked ADs through ATP revision dated 10-7-2016. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

[signature]
William Dorothy A&P 3504028 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

10/12/2017, Hobbs 2719.2, TSOH 239.6/4-8-2015, TSNEW 1700.8/5-19-2006 N27682 Left Prop. Log Entry

- Inspected propeller, spinner and greased hub W/Aeroshell #6 grease, no leaks or defects noted
- Checked ADs through ATP revision dated 10/11/2017. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

[signature]
William Dorothy A&P 3504028 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

- **11/21/2018, Hobbs 2877.6, TSOH 398.0/4-8-2015, TSNEW 1859.2/5-19-2006 N27682 Left Prop. Log Entry**
- Inspected propeller, spinner and greased hub W/Aeroshell #6 grease, no leaks or defects noted
- Checked ADs through ATP revision dated 11/20/2018. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

[signature]
William Dorothy A&P 3504028 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

12/12/2019, Hobbs 2954.8, TSOH 475.2/4-8-2015, TSNEW 1936.4/5-19-2006 N27682 Left Prop. Log Entry

- Inspected propeller, spinner and greased hub W/Aeroshell #6 grease, no leaks or defects noted
- Checked ADs through ATP revision dated 12/11/2019. See aircraft records for AD listings.
- Performed propeller balance procedure using MicroVib II (1.35.104.75) S/N 3351. Propeller was already at .030, no balance weight needed this propeller.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

[signature]
William Dorothy A&P 3504028 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

2/9/2021, Hobbs 3119.4, TSOH 639.8/4-8-2015, TSNEW 2101.0/5-19-2006 N27682 Left Prop. Log Entry

- Inspected propeller, spinner, and greased hub W/Aeroshell #6 grease, no leaks or defects noted.
- Checked ADs through ATP revision dated 2/9/2021. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

[signature]
William Dorothy A&P 3504028 IA

Date	Propeller TSN	Propeller TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

Make HARTZELL Model HC-C4YR-2
Serial Number FH1118
The propeller identified above has been
~~REPAIRED~~/OVERHAULED/~~INSPECTED~~
In accordance with manual 117D
and is approved for return to service.
Details on file under work order and 8130-3 number 8131
Signature _____ Date 08, APR. 2015
Fosters Propeller Service Inc. Repair Station F3PR014N
26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131
FOSTERPROPELLER@WINDSTREAM.NET/ FOSTERSPROPELLER.COM

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

5-1-2015 Hobbs 2479.6, TSPO "0" N27682 Left Propeller Log Entry

- Removed left propeller, S/N FH1118, for overhaul . Overhaul was performed by Fosters Propeller Service, see FAA Form 8130-3 number 8131 dated, 4-6-2015. Reinstalled to the left engine W/New supplied o-ring.
- Removed propeller governor S/N 060030 for overhaul. Overhaul was overhauled by Quality Aircraft Accessories, see FAA Form 8130-3 number 003295 dated, 4-8-2015, installed to the left engine W/New supplied gasket.
- Performed engine run, operational leak checked good.

William Dorothy A&P 3504028 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

9-21-2015 Hobbs 2517.9, TSOH 38.3, TSNEW 1499.5/5-19-2006 N27682 Left Prop. Log Entry

- Inspected and greased W/Aeroshell #6 grease, no leaks or defects noted
- Checked ADs through ATP revision dated 9-16-2015. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

Chris Landis A&P 3670057 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

9-8-2011 Hobbs 1881.5, TSNEW 863.1/5-19-2006 **N27682 Left Prop. Log Entry**

- Inspected, no leaks or defects noted.
- Checked ADs through ATP revision dated 9-6-2011. See aircraft records for AD listings.
- I certify that this propeller was inspected I/A/W a 100 Hour/Annual Inspection and was determined to be in airworthy condition.

Chris Landis

Chris Landis A&P 536946158 IA

Summit Aviation LLC 2440 SW Aviation St. Bentonville, AR 72712

9-26-2012 Hobbs 2063.5, TSNEW 1045.1/5-19-2006 **N27682 Left Prop. Log Entry**

- Inspected and greased W/Aeroshell #6 grease, no leaks or defects noted