

Log #2



TIFFIN AIRE INC.

**1778 West State Route 224
Seneca County Airport (16G)
Tiffin, Ohio 44883
1-800-553-PROP (7767)
1-419-447-4263
Fax 419-448-0064
E-mail taiprop@tiffinaire.com**

Propeller Log Book

PROPELLER MAINTENANCE RECORD

Position: Front

PITCH RANGE

Propeller Model: PHC-J34F-1RF

High/Feather: 35.2

Propeller S/N: FP4938B

Start Lock: N/A

Blade Design: F7392-1

Low: 13.9

Blade S/N's: _____

Reverse: N/A

No. 1 K42429

No. 2 K42430

Aircraft Manufacturer Cirrus

No. 3 K42432

Aircraft Model SR20

No. 4 N/A

S/N: 1436

No. 5 N/A

Registration: N527MC

No. 6 N/A

Sinner Assembly Part No. _____

1. Approving National Aviation Authority: **FAA/United States**

2. **AUTHORIZED RELEASE CERTIFICATE**
FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number: **21204**

4. Organization Name and Address:
Timin Aire, Inc.
1778 West U.S. 224
Timin, Ohio 44883
FAA CRS No. DTXR341D

5. Work Order/Contract/Invoice Number:
W.O.# 21204

6. Item	7. Description	8. Part Number	9. Eligibility	10. Quantity	11. Serial/Batch Number	12. Status/Work
1	HARTZELL PROPELLER	PHC-J3YF-1RF	N/A	1	FP4938B	OVERHAULED

13. Remarks:
COMPLETELY OVERHAULED PROPELLER DUE TO FOREIGN OBJECT STRIKE IN ACCORDANCE WITH HARTZELL SERVICE MANUALS: (SEE FORM ON REVERSE SIDE).
COMPLIED WITH SERVICE LETTERS: 154, 69, 177, 189R2, 217, 229R2, 244, 267, 278, 61YR3 / SERVICE BULLETIN 1361 / SERVICE INSTRUCTION: 152A
BLADE MODEL NUMBER: F7392-1 / BLADE SERIAL NUMBERS: K42429, K42430, K42432.
AIRCRAFT TACH TIME/HOBBS METER READING: 701.9
PROPELLER TIME SINCE NEW: 701.9
PROPELLER TIME SINCE OVERHAUL: 0.0
PROPELLER TIME BETWEEN OVERHAULS: 72 MONTHS OR 2400 HOURS WHICHEVER OCCURS FIRST.

14. 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 13.

19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13
 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

16. Authorized Signature: _____

18. Approval/Authorization No.: _____

20. Authorized Signature: *Todd C. Perry*

21. Approval/Certificate No.: **DTXR341D**

17. Name (typed or Printed): _____

18. Date (m/d/y): _____

22. Name (Typed or Printed): **Todd C. Perry**

23. Date (m/d/y): **MAY/06/2013**

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component / assembly. 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 parts/components/assemblies from the airworthiness authority of the country specified in block 1. Statements in block 14 and 19 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.

Date

1. Approving National Aviation Authority/Country FAA/United States	2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG	3. Form Tracking Number: 7327
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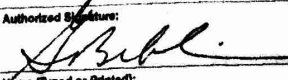
4. Organization Name and Address: Tiffin Aire, Inc. 1778 West U.S. 224 Tiffin, Ohio 44883 FAA CRS No. DTXR341D	5. Work Order/Contract/Invoice Number: W.O. # 7327
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6. Item:	7. Description:	8. Part Number:	9. Eligibility:	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	MCCAULEY PROPELLER GOVERNOR	C2090D3R/T23	N/A	1	040510	OVERHAULED

13. Remarks:
OVERHAULED IN ACCORDANCE WITH MCCAULEY MANUALS: 780401, REV. 8, 12/15/02,
MPC26-02, REV. 2.3/13/2013
COMPLIED WITH MCCAULEY SERVICE LETTERS: 2000-108, 2001-1F, 2001-20C, 2003-5, 2006-01,
2007-11, 2012-1.
COMPLIED WITH MCCAULEY SERVICE BULLETINS : 216C, 248A.

14. Certify 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 13.

19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13
Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 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.

15. Authorized Signature:	16. Approval/Authorization No.:	20. Authorized Signature: 	21. Approval/Certificate No.: DTXR341D
17. Name (Typed or Printed):	18. Date (m/d/yy):	22. Name (Typed or Printed): Gary E. Bibler	23. Date (m/d/yy): May/08/2013

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part / component / assembly. 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 parts/components/assemblies from the airworthiness authority of the country specified in block 1. Statements in block 14 and 19 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.

MSN: 0052-00-012-8005

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
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THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 10/03/2013 Work Order #: AMO5721 N#: N527MC
 Aircraft Make/Model: Cirrus / SR 20 Serial #: 1436
 Propeller Make/Model: Hart / PHC-J3YF-1RF Serial#: FP4938B
 Hobbs time: 807.8 Propeller total time: 807.8

Propeller Log:

1. Complied with and Propeller 100hr Inspection using Cirrus SR20 AMM Chapter 5 Inspection Guide Revision B5 dated 2/1/2013 and other current data.

I certify that this Propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2013-19

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency.

-----END-----

Signature: *[Signature]* for CRS# IKBR028F



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 11/01/14 Work Order #: AM06284 N#: 527MC
 Aircraft Make/Model: SR-20 Serial #: 1436
 Propeller Make/Model: PHC-J3YF-1RF Serial#: FP4938B
 Tach : 0989.3 TSMOH: 0287.4 Propeller T.T.:0989.3

Propeller Log:

1. C'd/W 100 hr. Insp. using Cirrus SR20 AMM Chapter 5 Inspection Guide Revision B5 dated 2/1/2013 and other current data.

I certify that this Propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru issue 2014-20.

"Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency

-----END-----

Signature: *[Signature]* for CRS# IKBR028F

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



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 12/02/2016 Work Order #: AM07407

Aircraft Make/Model: Cirrus SR-20

Propeller Make/Model: PHC-J3YF-1RF

Hr Meter: 1282.3

N#: 527MC

Serial #: 1436

Serial#: FP4938B

Propeller T.T.: 1282.3

Propeller Log:

1. Complied with a Propeller 100hr Inspection using Cirrus SR20 AMM Chapter 5 Inspection Guide Revision B7 dated 1/01/2016 and other current data.

I certify that this Propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru 2016-23 "Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency

END

Signature EER for CRS# IKBR028F



THE OHIO STATE UNIVERSITY AIRPORT
 2160 West Case Road Hgr. 3
 Columbus, Ohio 43235-2526
 CRS# IKBR028F

Date: 02/08/18 W. O. #: AM08136

Aircraft Make/Model: Cirrus SR20

Propeller Make/Model: PHC-J3YF-1RF

Hr Meter: 1324.3

N#: 527MC

Serial #: 1436

Serial#: FP4938B

Propeller T.T.: 1324.3

Propeller Log:

1 Complied with a Propeller 100hr Inspection using Cirrus SR22/22T AMM Chapter 5 Inspection Guide Revision B6 dated 1/1/2016 and other current data.

I certify that this Propeller has been inspected in accordance with 100 hour inspection and was determined to be in airworthy condition. All applicable A.D.'s checked thru issue 2018-03. "Maintenance Release"

The aircraft and/or component identified above was repaired and inspected in accordance with current Federal Aviation Regulations and was found airworthy for return to service. Pertinent details of the repair are on file at this agency

END

Signature: [Signature] for CRS# IKBR028F