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# ***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](mailto:taiprop@tiffinaire.com)

**Propeller Log Book**

## PROPELLER MAINTENANCE RECORD

Position: \_\_\_\_\_

Propeller Model: B3D320412-C

Propeller S/N: 980538

Blade Design: G-82NDA-5

Blade S/N's: \_\_\_\_\_

No. 1 RL 135

No. 2 SA 069

No. 3 SA 077

No. 4 —

No. 5 —

No. 6 —

Sinner Assembly Part No. \_\_\_\_\_

### PITCH RANGE

7 High/Feather: \_\_\_\_\_

Start Lock: —

Low: —

Reverse: —

Aircraft Manufacturer Piper

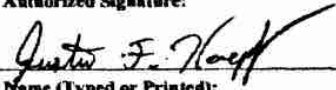
Aircraft Model PA24-250

S/N: 24-1507

Registration: N6397P

1. Approving Civil Aviation Authority/Country: FAA/United States		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 7561
4. Organization Name and Address: Tiffin Aire, Inc. 1778 West U.S. 224 Tiffin, Ohio 44883 (DTXR341D)					5. Work Order/Contract/Invoice Number: W O.#7561
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	McCAULEY GOVERNOR	DC290D1-B/T34	1	980141	OVERHAULED

12. Remarks:  
 COMPLETELY OVERHAULED GOVERNOR IN ACCORDANCE WITH McCAULEY SERVICE MANULS: 780401 REV.8 12/15/02, MPC26-02 REV.2 03/13/13, SPM100 REV.5 04/11/14.  
 COMPLIED WITH SERVICE LETTERS: 2000-10B, 2001-1F, 2001-20C, 2002-25, 2003-5, 2005-01, 2007-11, 2012-1, 2013-1.

13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.		14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.: DTXR341D
13d. Name (Typed or Printed):	13e. Date (dd/mm/yyyy):	14d. Name (Typed or Printed): Justin F. Hoepf	14e. Date (dd/mm/yyyy): 09/DEC/2014

**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.

1. Approving Civil Aviation Authority/Country: <b>FAA/United States</b>		2. <b>AUTHORIZED RELEASE CERTIFICATE</b> FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: <b>21883</b>		
4. Organization Name and Address: <b>Tiffin Aire, Inc. 1778 West U.S. 224 Tiffin, Ohio 44883 (DTXR341D)</b>					5. Work Order/Contract/Invoice Number: <b>W/O# 21883</b>		
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:		
<b>1</b>	<b>McCAULEY PROPELLER</b>	<b>B3D32C412-C</b>	<b>1</b>	<b>980538</b>	<b>OVERHAULED</b>		
12. Remarks: COMPLETELY OVERHAULED PROPELLER ASSEMBLY IN ACCORDANCE WITH McCAULEY SERVICE MANUALS MPC400R02(REV. 2, 06/07), SPM100R05(REV. 5, 04/14), BOM100R5(REV. 5, 01/11) & MPC26-02(REV. 2, 03/13). COMPLIED WITH SERVICE LETTERS: 87-3, 89-2C, 91-11A, 98-5, 07-7, 11-1, 13-1, 14-1. COMPLIED WITH SERVICE BULLETINS: 106, 119A, 145, 227B, 267. BLADE MODEL NUMBER: G-82NDA-5 BLADE SERIAL NUMBERS: RL 135, SA 069, SA 077. PROPELLER TOTAL TIME SINCE NEW: 704.70 PROPELLER TOTAL TIME SINCE OVERHAUL: 0.0 AIRCRAFT TACH TIME: 1039.40 TIME BETWEEN OVERHAULS: 72 MONTHS OR 2000 HOURS WHICHEVER OCCURS FIRST.							
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.:	
						DTXR341D	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy):		14d. Name (Typed or Printed):		14e. Date (dd/mm/yyyy):	
				PAUL B. FLAVELL		09/DEC/2014	
<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 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.							

 Directives, Service  
 Inspections.

## HOVEY'S Aviation

Date: 28 April 2015  
Model: B3D32C412-C  
Total Time: 729.23  
Make: McCauley

N#: N6397P  
Serial #: 980538  
Tach: 1063.93  
TSO: 00.00

1. Installed this propeller on Piper PA24-250, s/n 24-1507 after overhaul by Tiffin Aire under w/o 21883. See FAA Form 8130-3.
2. Torqued and saftied. Checked blade tracking.
3. Ground run up and leak checked.
4. *Note corrected total time due to current tach time at removal.*

George Hovey  
A&P 3346850

6379P

### Propeller Log

Date: 15 May 2015 Tac: 1064.9 SMOH: 1

I certify this propeller has been inspected IAW an annual inspection and was determined to be in an airworthy condition.

Derk E Kingrey A&P 2841546 I.A.

*Derk E Kingrey*  
N6397P

Date: 22 Aug 2016 Tac: 1093.2 SMOH: 29.6

I certify this propeller has been inspected IAW an annual inspection and was determined to be in an airworthy condition.

Derk E Kingrey A&P 2841546 I.A.

*Derk E Kingrey*