



# ***TIFFIN AIRE INC.***

**1778 West State Route 224**

**Tiffin, Ohio 44883**

**1-800-553-7767**

**1-419-447-4263**

**Fax 419-448-0064**

**E-mail [taiprop@tiffinaire.com](mailto:taiprop@tiffinaire.com)**

**Propeller Log Book**

Owner Name A. D. AIR CO.

Address 1460 N. RANGELINE ROAD  
PLEASANT HILL, OH 45350

Propeller Make MCCAULEY

Propeller Model C2A34C204-C

Hub Serial No. 768177

Blade Model 90DCB-8

Blade Serial No. 1 B65039

2 B65163

3 —

4 —

5 —

Low 15.0 PITCH RANGE High Feather 29.4°

Start Lock — Reverse —

Time Between Overhaul Required By Manufacturer: 2400 Hours or 72 Calendar Months

1. Approving National Aviation Authority/Country:  
FAA/UNITED STATES

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

3. Form Tracking Number:  
15088

4. Organization Name and Address:  
TIFFIN AIRE, INC.  
1778 WEST STATE ROUTE 224  
TIFFIN, OH 44883

5. Work Order/Contract/Invoice Number:  
WORK ORDER #15088

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	McCAULEY PROPELLER	C2A34C204-C	TBV BY INSTALLER	1	788177	OVERHAULED


13. Remarks  
 COMPLETELY OVERHAUL PROPELLER ASSEMBLY IN ACCORDANCE WITH McCAULEY SERVICE MANUAL #780630, REVISION 5, DATED FEBRUARY 2002, McCAULEY STANDARD PRACTICES MANUAL SPM 100-1, REVISION 1, DATED MARCH 2002, AND McCAULEY BLADE OVERHAUL MANUAL BOM 100-1, REVISION 1, DATED MARCH 2002. COMPLIED WITH SERVICE LETTERS 74-3, 79-7, 89-2C, 91-11A, 95-6, 98-8B, 01-11, 02-3. COMPLIED WITH SERVICE BULLETINS 119A, 137U. BLADE MODEL NUMBER 90DCB-B. BLADE SERIAL NUMBERS: B65039, B65169. TOTAL TIME SINCE NEW: UNKNOWN. TOTAL TIME SINCE OVERHAUL: 0.0

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.

15. Authorized Signature:

16. Approval/Authorization No.:

20. Authorized Signature:  


21. Approval/Certificate No.:  
DTXR341D

17. Name (Typed or printed):

18. Date (m/d/y):

22. Name (Typed or Printed):  
PAUL B. FLAVELL

23. Date (m/d/y):  
08-07-02

**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 Blocks 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.

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
19 May 02	Installed this propeller	on C182Q N735CZ	SN. 65331. Ran to PWR	SN. 65331. Ran to PWR
2605.1	ACT Performance	normal	Duke Adams A&P 279648494	Duke Adams A&P 279648494
2605.1	Prop TT			
2605.1	TACH			
5/02	SMOH			
0.0	SMOH			
JUN 18 2003			<p>CERTIFY THAT THIS <sup>PROP</sup> AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 ANNUAL/100HR INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p>	<p>DRÖSEN, SPOT PAINTED PROP BLADE LEADING EDGES, Ran to PWR PERFORMANCE NORMAL</p>
2719.0	ACT		DATE: JUN 18 2003	2719.0 NO LEAKS NOTED.
2719.0	Prop TT		DIRK L. ADAMS A&P 279648494	Duke Adams
2719.0	TACH			
5/02	SMOH			
1139	SMOH			

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
JUL 15 2004	2846.5 241.4 5/02 2846.5	TACH/ACTT SMOOTH Prop DATE O/H Prop TT	<p>PROPPELLER</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. P 91.409 100HR. INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>JUL 15 2004 DATE: _____</p>	<p>DRISSED BLADE LEADING EDGES, Spot Painted. Test FLT Satisfactory</p> <p>DIRK L. ADAMS A&amp;P 2834282</p>
AUG 18 2005	2952.9 357.8 5/02 2952.9	TACH / ACTT SMOOTH Prop DATE - O/H PROP TT	<p>PROP</p> <p>I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. P 91.409 100HR. INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>AUG 18 2005 DATE: _____</p>	<p>Test FLT Satisfactory</p> <p>DIRK L. ADAMS A&amp;P 2834282</p>

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
OCT 03 2006	2984.2	TACH/ACT	Propeller	
	389.1	SMOH Prop	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. PT 91.409	FLIGHT TEST Satisfactory
	5/02	DO/H	100HR INSPECTION AND	
	2984.2	Prop TT	DETERMINED TO BE IN AIRWORTHY	
			CONDITION. OCT 03 2006 DATE: _____ Initial Name: 2984.2	
				D. Adams DICK L. ADAMS ASP 2834282
NOV 21 2007	3008.2	ACTT	Propeller	
	413.1	SMOH Prop	I CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. PT 91.409	
	5/02	DOH	100HR INSPECTION AND	
	3008.2	Prop TT	DETERMINED TO BE IN AIRWORTHY	
			CONDITION. DATE: _____ Initial Name: 3008.2	D. Adams DICK L. ADAMS ASP 2834282

# MAINTENANCE & SERVICE HISTORY


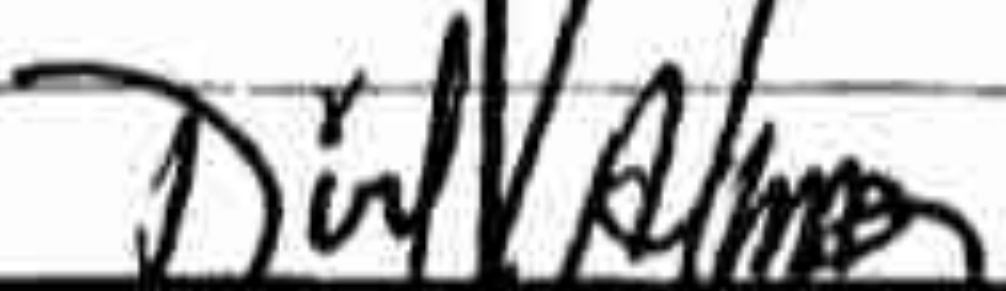
Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
1 FEB 2009	3077.9 482.9 5/02 3077.9	ACTT 4 SMOH Prop DATE OH PROP TT	<p>I CERTIFY THAT THIS <sup>Propeller</sup> <del>AIRCRAFT</del> HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 <u>100HR</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>1 FEB 2009 DATE: _____ Total Hours</p>	<p>3077.9 DIRK L. ADAMS A&amp;P 283428 Duke Adams</p>
1 MAY 2010	3128.9 532.9 5/02 3128.9	ACTT SMOH Prop DATE OH PROP TT	<p>I CERTIFY THAT THIS <sup>Prop</sup> <del>AIRCRAFT</del> HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 <u>100HR</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION.</p> <p>1 MAY 2010 DATE: _____ Total Hours</p>	<p>3128.9 DIRK L. ADAMS A&amp;P 283428 Duke Adams</p>

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
2 Jul 2011	3205.9	ACTT	<b>PROPELLER</b>	
	609.9	SMOH Prop	CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 _____ 100HR _____ INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. 2 Jul 2011 DATE _____	
	5/02	DATE O/H		
	3205.9	Prop TT		
				Initial time 3205.9 DIRK L ADAMS A&P 2B34282 Dirk/Adams
8 Sept 2012	3305.1	ACTT	<b>PROPELLER</b>	
	109.1	SMOH Prop	CERTIFY THAT THIS AIRCRAFT HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 _____ 100HR _____ INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. 8 Sept 2012 DATE _____	
	5/02	DATE O/H		
	3305.1	Prop TT		
				Initial time 3305.1 DIRK L ADAMS A&P 2B34282 Dirk/Adams



# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
<del>Jan 2014</del> Jan 2014	3388.3 792.3 5/02 3388.3	ACIT SMOH Prop Date o/h Prop TT	I CERTIFY THAT THIS <del>AIRCRAFT</del> <sup>Propeller</sup> HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 <u>100%</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. <del>Jan 2014</del> DATE: <u>Ac</u> Total Time: <u>3388.3</u> 2 Jan 2014	DEK L ADAMS A&P 2834282 
26 Jun 2015	3461.7 865.7 5/02 3461.7	ACTT SMOH Prop Date o/h Prop TT	I CERTIFY THAT THIS <del>AIRCRAFT</del> <sup>Propeller</sup> HAS BEEN INSPECTED I.A.W. FAR. PT 91.409 <u>100%</u> INSPECTION AND DETERMINED TO BE IN AIRWORTHY CONDITION. 26 Jun 2015 DATE: <u>Prop</u> Total Time: <u>3461.7</u>	DEK L ADAMS A&P 2834282 

# MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
1 Sept 2016	3525.5 ACT	1 00 HR	PROP	
	929.5 Start Prop			
	5/02 DATE OF IT			
	3525.5 PROP TI			
		I CERTIFY THAT THIS AIRCRAFT HAS	BEEN INSPECTED I.A.W. FAR. PT 91.409	
		INSPECTION AND	DETERMINED TO BE IN AIRWORTHY	
		CONDITION.	PROP 3525.5	2834/282
		DATE: 1 Sept 2016	Total Time: ADAMS ACF	Dish/Alia

