

THIS WORK ORDER
FOR MAINTENANCE

The propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of this repair are on file at this Repair Station, on this order number, dated as shown above.

PROPELLER SERVICE, INC.

POSTAGE

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
11/17/03	Propeller S/N 022167	TSN 0.0	TSO N/A	
	This propeller has been serviced as per the 8130-3 tag dated			
	11/17/03 under Work Order 68938			
	Aircraft Propeller Service, Inc.			
	Aircraft, Illinois			
	CRS EY 1011K		JAA 5125	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

J/A AIR CENTER Dupage Airport/West Chicago, IL 60185
Repair Station #NF2R029L

Type BEECHCRAFT A36

PROPELLER LOG #1

N # 5584R

TT -0-

S/N E-2510

TSMOH

REC. HR. METER 1249

PROPELLER MODEL D3A32C409-D/G-82NDB-2

PROPELLER S/N022167

INSTALLED THIS PROPELLER ON THE ABOVE AIRCRAFT AFTER
INSTALLATION OF DEICER BOOTS BY AIRCRAFT PROPELLER SERVICE
USING PARTS SUPPLIED WITH BEECHCRAFT HOT PROP KIT P/N
36-9012-1 P.

I CERTIFY THAT THIS *Propeller* WAS REPAIRED AND/OR INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR
RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS
REPAIR STATION UNDER W.O.# 127119 *106-11* DATE 1-7-04
J/A AIR CENTER, DUPAGE AIRPORT, WEST CHICAGO, IL 60185
FAA APPROVED REPAIR STATION #NF2R029L

[Signature]
INSPECTOR

Note

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
1/05/05	HOBBS TACA-13 97.8	—	Removed the propeller FOR REPAIR DUE TO RED DYE LEAKING FROM THE HUB.	Drew K. [Signature] NFA0039L

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

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

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

3. Form Tracking Number:
300041437

5. Work Order/Contract/Invoice Number:
74720 W/ATTACHED PAGE 1 THRU 1 DATED Feb/04

4. Organization:
AIRCRAFT PROPELLER SERVICE INC.
10000 6436 • 800-823-4130

6. Item #	7. Description	8. Part Number	9. Part Name	10. Batch Number	12. Status/Work
1	MCCAULEY PROPELLER	D3A32C409-D	G-82NDB-2	1 022	REPAIRED

13. Remarks: REPAIRED PER MANUAL REC 400

COMPLIED WITH:

A. D NONE	ASSY 022167	97.2
S/B NONE	Sub 022167	97.2
S/L NONE	Bld2 XC26176	97.2
	Bld3 XC26185	97.2

The Next Action Required on this Component is within SEE LAST OVERHAUL OR

14. Certificate:
 Approved
 Not approved


15. Authorized Signatory:

16. Approval/Autorization No.:

17. Name (Typed or Printed):

18. Date:

19. Other regulation specified in Block 13:
Certification that unless otherwise specified in block 13, the work identified in Block 12 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 under JAA Acceptance Certificate Number:

20. Authorized Signature:


21. Approval/Ce:
EY2R8

22. Name (Typed or Printed):
RICHARD WITCHEY, INSPECTOR

23. Date (m/d/y):
Feb/04/2

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 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 of the country of the user/installer before the aircraft may be flown.

*Installer must cross-check eligibility with applicable technical data.

- 3 33-12 ORING.
- 3 A1633-9 ORING.
- 6 A3150-5 ROLL PIN
- 1 A1633-113 ORING
- A1639-2 NUT.
- MIL-T-83483
- ANTI SEIZE

PLACE AND RETAIN THIS WORK ORDER COPY ALONG WITH ITS MAINTENANCE RELEASE TAG IN THE AIRCRAFT RECORDS (FAR 43 APPENDIX B (b) (2))

The propeller or appliance identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details of this repair are on file at this Repair Station, on this order number, dated as shown above.

BY: AIRCRAFT PROPELLER SERVICE

EXPEN
EXPEN
EXPEN
EXPEN
EXPEN
EXPEN
EXPEN
EXPEN
EXPEN
EXPEN

MAINTENANCE & SERVICE

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
02/04/05		TSO 97.2	TSO N/A	
	This propeller has been serviced as per the 8130-3 tag dated			
	02/04/05 under Work Order			
	Aircraft Propeller Service, Inc. Wheeling, Illinois			
	LY2R011K		JAA.5126	

Note: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 11 & 12

MAINTENANCE & SERVICE HISTORY

Date	J A AIR CENTER DuPage Airport/WestChicago, IL, 60185 P 6	Approved Signatures
	Repair Station #NF2R029L	Station and Station
	Type BEECHCRAFT A36	Plate Numbers
	PROPELLER LOG #1	
	TT 97	
	TSMOH	
	REC. HR. METER 1346	
	PROPELLER MODEL D3A320409-D/G-B2NDB-2	
	PROPELLER S/N022167	
	PROPELLER LEAKING RED DYE-	
	INSTALLED THIS PROPELLER ON N5584R BEECH A36 S/N E-2510,	
	OPERATIONAL CHECK SATISFACTORY.	
	I CERTIFY THAT THIS <i>Propeller</i> WAS REPAIRED AND INSPECTED	
	IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR	
	RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS	
	REPAIR STATION UNDER W.C.# 13847 . DATE 2-4-05	
	J.A. AIR CENTER, DUPAGE AIRPORT, WEST CHICAGO, IL 60185	
	FAA APPROVED REPAIR STATION #NF2R029L	
	* <i>Donald K. Morgan</i>	
	* DONALD K. MORGAN	
	INSPECTOR	

Note: E

8

es 11 & 12

FORM 10

MAINTENANCE & SERVICE HISTORY

	Repair Station #NF2R029L Type BEECHCRAFT A36 N # 55840 Propeller # SR 9A102216	PROPELLER LOG #1 TT 196 TOWNS	Signatures and Station Numbers
	PROPELLER INSPECTION-		
	INSPECTED AND SERVICED THIS PROPELLER FOR AN ANNUAL		
	INSPECTION AS PER BEECH A36 AND MCCAULEY SERVICE INFORMATION		
	I CERTIFY THAT THIS PROPELLER WAS INSPECTED		
	IN ACCORDANCE WITH THE FOLLOWING INFORMATION:		
	RETURNED TO SERVICE ON:		
	DATE: 3-1-66		
	AT: AIR CENTER, DUPAGE AIRPORT, WEST CHICAGO, IL 60185		
	FAA APPROVED REPAIR STATION #NF2R029L		
	* <i>Bruce Rebechini</i> INSPECTOR		
	* BRUCE P. REBECHINI		

Note: Er

Pages 11 & 12

F.A.

J A AIR CENTER DuPage Airport/WestChicago, IL. 60185 P 1
Repair Station #NF2R029L
Type BEECHCRAFT A36
N # 5584R
S/N E-2510

PROPELLER LOG #1
TT 437
TSMOH ----
REC. HR. METER 1686

PROPELLER MODEL D3A32C409-D/G-82NDB-2
PROPELLER S/N022167

Date

PROPELLER INSPECTION-

INSPECTED AND SERVICED THIS PROPELLER FOR AN ANNUAL INSPECTION.

AD2007-08-04 PROPELLER BLADE INSPECTION AND REPAIR-
COMPLIED WITH AD2007-08-04 BY INSPECTION OF THE PROPELLER
IN ACCORDANCE WITH STEP 2(B) OF MCCAULEY ALERT SERVICE
BULLETIN ASB248. NO DEFECTS WERE FOUND AT THIS TIME.
NEXT INSPECTION IS DUE AT 1786.4 HOURS HOBBS OR MAY OF 2010
WHICH EVER OCCURS FIRST.

I CERTIFY THAT THIS PROPELLER WAS REPAIRED AND/OR INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR
RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS
REPAIR STATION UNDER W.O.# 17035 . DATE MAY 12, 2009
J.A. AIR CENTER, AURORA AIRPORT, SUGAR GROVE, IL 60554
FAA APPROVED REPAIR STATION #NF2R029L

Bruce P. Beechini
* BRUCE P. BEECHINI INSPECTOR

Signature:
an and Statio
cate Numbers



PROPELLER MAINTENANCE RECORDS

Log No. 2

Aircraft Registration No. 5584R

Propeller Manufacturer McCowley

Model D3A32C409/82NDB

Serial No. 022167

Date installed on aircraft 01/07/04

Time Between Overhauls (TBO) 1500 Hours

If used on multi-engine aircraft:

Right Left



DUPAGE AIRPORT • 3N060 POWIS ROAD
WEST CHICAGO, ILLINOIS 60185-1097
PHONE: (630) 584-3200 • FAX: (630) 443-0169
OUTSIDE ILLINOIS: (800) 323-5966
E-MAIL: jaaero@inil.com
www.inil.com

J A AIR CENTER AURORA AIRPORT/SUGAR GROVE, IL 60554 P 1
Repair Station #NF2R029L PROPELLER LOG #1

Type BEECHCRAFT A36

TT 505

N # 55846

TSMOH

S/N E-2510

DESCRIPTION OF WORK PERFORMED
REC. HR. METER 1754

PROPELLER MODEL D3A32C409-D/G-B2NDB-2

PROPELLER S/N 022167 and from previous page

PROPELLER INSPECTION AND AD2007-08-04 COMPLIANCE
COMPLIED WITH AD2007-08-04 BY PERFORMING INSPECTION AND
PROPELLER BLADES IN ACCORDANCE WITH MCCAULEY ASB248
INSTRUCTIONS 2(b) THROUGH 2(e) AND 3 THROUGH 4 USING FIGURE
1 BLADE SURFACE REPAIR (SHEET 1) GUIDELINES.

NEXT INSPECTION IS DUE IN 100 HOURS OR 12 MONTHS.

NICK ON LEADING EDGE OF BLADE #3, 7" FROM TIP
BLADES 1 AND 2 NEED LIGHT CLEAN UP-
DRESSED OUT DEFECTS AS REQUIRED BY AD2007-08-04.
PROPELLER DEICE BOOT LEADS LOOSENING FROM UNDER BOOT
STRAPS-

RESECURED WITH 1300L AND PLASTIC TY WRAP.

NO PRELOAD ON SPINNER-

INSTALLED 2 SHIMS P/N B-3410-16. INSTALLED SPINNER. PRELOAD
TENSION GOOD.

PROPELLER DEICE BRUSHES AND RING TERMINAL DIRTY-
CLEANED AFFECTED AREAS WITH ELECTRIC CONTRACT CLEANER.
OPERATIONAL CHECK DURING POST RUN UP INSPECTION.

I CERTIFY THAT THIS PROPELLER WAS REPAIRED AND/OR INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR
RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS
REPAIR STATION UNDER W.O.# 17945. DATE MARCH 9, 2010

J.A. AIR CENTER, AURORA AIRPORT, SUGAR GROVE, IL 60554

FAA APPROVED REPAIR STATION #NF2R029L

* 

BRUCE P. REBECHINI INSPECTOR

SUB-TOTALS this page

TOTALS—Carry forward to next page

J A AIR CENTER AURORA AIRPORT/SUGAR GROVE, IL 60554 P 1

Repair Station #NF2R029L

PROPELLER LOG #1

Type BEECHCRAFT A36

TT 572

N # 5584R
S/N E-2510

TASK OR
RECORDING
METER
TIME

DESCRIPTION OF WORK PERFORMED
REC. HR. METER #1821

WORK

PROPELLER MODEL D3A32C409-D/G-B2NDB-2
PROPELLER S/N022167

PROPELLER ANNUAL INSPECTION-
INSPECTED AND SERVICED THIS MCCAULEY PROPELLER FOR AN ANNUAL
INSPECTION.

PROPELLER DE-ICE BOOT EDGING NEEDS TOUCH UP-
USED CS-9201 PART A-1/2" TO COVER MISSING EDGING ON THE
DE-ICERS.

AD2007-08-04 PROPELLER INSPECTION-
COMPLIED WITH AD2007-08-04 IN ACCORDANCE WITH COMPLIANCE
SECTION (F). ALSO PERFORMED SERVICE BULLETIN, ASB248
MANDATORY COMPLIANCE SECTION D (1) AND ACCOMPLISHMENT
INSTRUCTIONS. NEXT INSPECTION IS DUE IN 100 HOURS OR NEXT
ANNUAL WHAT EVER COMES FIRST.

I CERTIFY THAT THIS PROPELLER WAS REPAIRED AND/OR INSPECTED
IN ACCORDANCE WITH AN ANNUAL INSPECTION AND IS APPROVED FOR
RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS
REPAIR STATION UNDER W.O.# 18796. DATE APRIL 1, 2011
J.A. AIR CENTER, AURORA AIRPORT, SUGAR GROVE, IL 60554
FAA APPROVED REPAIR STATION #NF2R029L

* *Bruce P. Rebechini*
* BRUCE P. REBECHINI INSPECTOR

SUB-TOTALS this page

TOTALS—Carry forward to next page