

2006 SERVICE DIRECTORY

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Cessna

A Textron Company

PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION T18208806 ^{NG21D} N45316
PROPELLER MODEL AND SERIAL B3D36C442/80VSB-1
HUB SERIAL 041565 BLADE SERIALS YF26129, YF26131, YF26280

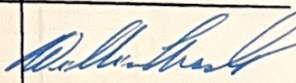
INSTRUCTIONS

This record should be completed and maintained in accordance with FAA Federal Aviation Regulations 43.9, 43.11 and 91.417 and/or other prevailing government regulations.

NOTE: Record Service Bulletins and Airworthiness Directives in the back of this record as well as the Airframe Maintenance Record.

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MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
2004				
09/25	58		Propeller hub S/N <u>041565</u> , blade S/N <u>4F26129</u> , S/N <u>4F26131</u> and S/N <u>4F26280</u> has been installed on engine S/N <u>L-11663-61A</u> on aircraft <u>T18208306</u> .	 ODARF100129CE

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		

Reg. No. - N65316

PROPELLER

Date 11/9/06

I certify that this propeller has been inspected in accordance with a Annual inspection per FAR Part 43 Appendix D and Atlantic Aviation annual inspection form AA003 and determined to be in an **AIRWORTHY** condition at this time. Other details of this inspection are on file at this facility under work order no. 06-4985. For AD compliance, see AD listing.

AFTT	386.1
Tach	386.1
TSN	386.1
TSO	N/A



Atlantic Aviation

Authorized Signature

FAA Approved Repair Station No. 7TFR567Y

Reg. No. - N65316

PROPELLER

Date 12/6/07

I certify that this propeller has been inspected in accordance with a Annual inspection per FAR Part 43 Appendix D and Atlantic Aviation annual inspection form WWA003 and determined to be in an **AIRWORTHY** condition at this time. Other details of this inspection are on file at this facility under work order no. 07-7480. For AD compliance, see AD listing.

AFTT	453.8
Tach	453.8
TSN	453.8
TSO	N/A



Atlantic Aviation

Authorized Signature

FAA Approved Repair Station No. 7TFR567Y

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		

Reg. No. - N65316

PROPELLER

Date 1/29/08

I certify that this propeller has been inspected in accordance with a Annual inspection per FAR Part 43 Appendix D and Pro-Air Aviation annual inspection form P-AA003 and determined to be in an **AIRWORTHY** condition at this time. Other details of this inspection are on file at this facility under work order no. 09-10265 For AD compliance, see AD listing.

AFTT	510.7
Tach	510.7
TSN	510.7
TSO	N/A

Dressed blades and touched up paint.



Authorized Signature

FAA Approved Repair Station No. 7TFR567Y

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<p>Reg. No. - N65316</p> <p>PROPELLER</p> <p>Date 6/1/2010</p> <p>I certify that this propeller has been inspected in accordance with a Annual inspection per FAR Part 43 Appendix D and Pro-Air Aviation Maintenance Annual inspection form P-AA003 and was determined to be in AIRWORTHY condition. Other details of this inspection are on file at this facility under work order no. 10-0692. For AD compliance, see AD listing.</p> <p>Replaced Propeller deice boots on all three blades B40245-53.</p> <div style="display: flex; justify-content: space-between; align-items: center;"> <div> <p>ProAir</p> <p>AVIATION MAINTENANCE LLC.</p> </div> <div> <p>Authorized Cessna single engine and Caravan repair facility.</p> <p>732 W. Deer Valley Rd. Phoenix AZ. (623) 869 0866</p> </div> <div> <p>Authorized Signature <u><i>Super</i></u></p> <p>FAA Approved Repair Station No. 7TFR567Y</p> </div> </div>	

AFTT	531.5
TACH	531.5
TSN	531.5
TSO	N/A

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		AUTHORIZED RELEASE CERTIFICATE										AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	HOURS	10ths	<p>1. Approving National Aviation Authority: Country: FAA/UNITED STATES</p> <p>2. FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</p> <p>3. Form Tracking Number: 07181101</p> <p>4. Organization Name and Address: OTTOSEN PROPELLER & ACCESSORIES, INC. CRS ZR2R355L 105 South 28th Street - Phoenix, Arizona 85034</p> <p>5. Work Order Contract Invoice No: 99033</p>										
			6. Item	7. Description	8. Part Number	9. Flight/ty	10. Quantity	11. Serial / Batch Number	12. Status / Work				
			1	McCAULEY PROPELLER	B3D36C442	SEE GUIDE	1	041565	SEE BLOCK 13				
			<p>13. Remarks</p> <p>McCAULEY PROPELLER MODEL B3D36C442 SERIAL 041565 BLADE MODEL 80VSB-1 BLADE SERIAL 1 YF26129 2 YF26131 3 YF26280 DISASSEMBLE, CLEAN, INSPECT, ASSEMBLE, RESEAL, SET BLADE ANGLES, TRACK, AND BALANCE PROPELLER. COMPLIED WITH SERVICE BULLETIN 137AE. COMPLIED WITH SERVICE LETTER 1989-2C, 2007-07, 2007-13, AND 2011-01. IN ACCORDANCE WITH McCAULEY MANUAL MPC400 REV 2, BOM100 REV 5, AND SPM100 REV 4</p>										
			<p>18. Certifies the items identified above were manufactured in conformity to:</p> <p><input type="checkbox"/> Approved design data and are in a condition for safe operation.</p> <p><input type="checkbox"/> Non-approved design data specified in Block 13.</p>										
			<p>19. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13</p> <p>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.</p>										
			15. Authorized Signature:		16. Approval/Authorization No.		20. Authorized Signature:		21. Approval Certificate No.				
							<u><i>Donald Ottosen</i></u>		CRS ZR2R355L				
			17. Name (Typed or Printed)		18. Date (m/d/y)		22. Name (Typed or Printed)		23. Date (m/d/y)				
					00/00/00		DONALD OTTOSEN		Jul 18, 2011				
			<p>User/Installer Responsibilities</p> <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component assembly.</p> <p>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 ensure that he/she or airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>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.</p>										

DAT

Date 11-06-2015

I certify that this propeller was inspected as per a 100 hr inspection and was determined to be in airworthy condition.

David Sahl A/P 3493300

Fargo Aircraft Maintenance Inc.

**AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER**

Make McCauley
Model B3D36C442
Serial Number 80VSB-1
Log Entry Page 1 of 1

4805 E. Falcon Dr.
Mesa, Az. 85215

Date:	11/24/19
ACTT:	1489.2
TACH:	1489.2
HOBBS:	1748.2

Performed 100-hour Inspection and maintenance. All work done by referencing McCauley O.M.M. and F.A.R. 43 Appendix D. ---END---

The aircraft, engine, propeller, or appliance identified above was repaired and inspected in accordance with current regulations of the FAA and is determined to be in an airworthy condition at this time and approved for return to service. No other representations concerning Airworthiness are expressed or implied.

Date: 11/24/19

Authorized Signature Martin Pacheco

A&P Number AP 3079869

DATE _____

TOTAL TIME
IN SERVICE

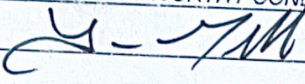
HOURS

10ths


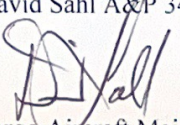
DESCRIPTION OF THE WORK PERFORMED

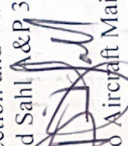
**AUTHORIZED SIGNATURE,
CERTIFICATE TYPE
& NUMBER**

MAINTENANCE RECORD

DATE	TOTAL TIME IN SERVICE		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE CERTIFICATE TYPE & NUMBER
	HOURS	10ths		
			<div> <div> Date: 07/25/2011 Model: B3D36C442 S/N: 041565 </div> <div> Glendale Aero Services 6841 N. Glen Harbor Blvd Glendale, AZ 85307 623-877-3333 </div> <div> Tach: 567.7 Hobbs: TSMOH: 567.7 </div> </div>	
			(PROPELLER LOG) Complied with 100 hr / Annual Inspection on Prop. IAW Glendale Aero Services Annual/100 Hr. Checklist & FAR 43 Appendix D Removed prop for # 1 blade dye leak. Reinstalled prop after repair by Ottosen Prop service see 8130-3 Checked all Ads through this date. IA approach rev 2011-15. See updated AD sheet. I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN 100 hr/ ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AT THIS TIME. SIGNATURE: Tom Miller  FAA AUTHORIZATION: 3134002 A&P IA	

SERVICE BULLETIN COMPLIANCE RECORD

S.B. NUMBER	DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER
		AIRFRAME	COMPONENT	ONE-TIME	RECURRING	
N612D	Date 08/07/2012 Tach 690.7 TTA 690.7 TSN 690.7 TSO NA					
I certify that this propeller was inspected IAW a 100 hr inspection. And was determined to be in airworthy condition.  Kevin Pattengale A&P 3132791 KAM Fargo Aircraft Maintenance Inc.						
N621D	Date 09-12-2013 Tach 766.0 Hobb 888.5 TSN 766.5					
I certify that this propeller was inspected as per a 100 hr inspection and was determined to be in airworthy condition. David Sahl A&P 3493300  Fargo Aircraft Maintenance Inc.						

N621D
Date 10-16-2014
Tach 851.6
I-I certify that this propeller was inspected as per a 100 hr
inspection and was determined to be in airworthy condition.
David Sahl A&P 3493300

Fargo Aircraft Maintenance Inc.



3802 20th St. North, Fargo, North Dakota 58102 U.S.A. Phone: 701-373-8840 Fax: 701-280-0300
#1 PROPELLER LOGBOOK INSERT

N NUMBER: **N621D**

Date: **06 OCTOBER 2016**

MAKE: **McCauley** MODEL: **B3D36C442** S/N: **041565** TACH: **1162.0** PROP TT: **1162.0**
 C/W 100Hr Inspection IAW FJC single piston engine annual/100 hour inspection checklist and Appendix D of FAR Part 43

Airworthiness Directives Complied With at this time:
 1) Checked AD's through **BW 2016-20**. No new applicable AD's.

~ END ~
 MAINTENANCE RELEASE: I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found airworthy and is approved for return to service for the work performed. Pertinent details of the repair are on file at this agency under Work Order No. **021613** Date: **06 OCTOBER 2016**

Signature of authorized Person

Mike DeVries
 For FAA CERTIFIED REPAIR STATION NO. CTU0016D



3802 20th St. North, Fargo, North Dakota 58102 U.S.A. Phone: 701-373-8840 Fax: 701-280-0300
#1 PROPELLER LOGBOOK INSERT

N NUMBER: **N621D**

Date: **03 NOVEMBER 2017**

MAKE: **McCauley** MODEL: **B3D36C442** S/N: **041565** TACH: **1321.0** PROP TT: **1321.0**
 C/W 100Hr Inspection IAW FJC single piston engine annual/100 hour inspection checklist and Appendix D of FAR Part 43

Maintenance items addressed at this time:

- 1) Replaced grommets at prop de-ice lead pass through's on propeller spinner bulkhead IAW Cessna 340 Service Manual Section 13, prop de-ice ops check good.

Airworthiness Directives Complied With at this time:
 1) Checked AD's through **BW 2017-22**.

~ END ~
 MAINTENANCE RELEASE: I certify that the aircraft, airframe, aircraft engine, propeller or appliance identified above was repaired and inspected in accordance with current rules of the Federal Aviation Regulations and was found airworthy and is approved for return to service for the work performed. Pertinent details of the repair are on file at this agency under Work Order No. **023166** Date: **03 NOVEMBER 2017**

Signature of authorized Person

Mike DeVries
 For FAA CERTIFIED REPAIR STATION NO. CTU0016D

REMARKS



24813 Hwy. 10 West
 Detroit Lakes MN 56501

N621D TT & PTT 1418.7 PSNEW 1418.7 Hobbs 1660.3 October 1, 2018
 Complied with 100 hour inspection of propeller. AD search completed thru this date.

I certify that this aircraft propeller has been inspected in accordance with a 100 hr. inspection and was determined to be in airworthy condition.

Signed *Erik Carlson* Date: **10-1-18**
 Erik Carlson A&P 2826620

N COMPLIANCE RECORD

	NEXT COMPLIANCE DUE-DATE/ HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
RING			

N621D
 TACH: 1512.8
 HOBBS: 1779.0
 PTT: 1512.8




MCCAULEY
 B3D36C442
 S/N 041565
 2/19/21

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND HAS BEEN DETERMINED TO BE IN AN AIRWORTHY CONDITION AT THIS TIME.


MARK TORGERSON

AP3207874

SERVICE BULLETIN COMPLIANCE RECORD

DATE OF COMPLIANCE	TOTAL TIME IN SERVICE		TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/HOURS/OTHER	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
	AIRFRAME	COMPONENT	ONE-TIME	RECURRING			
<p align="center">M.V.A.O. LLC Las Cruces International Airport (KLRU)</p>							
Make: McCauley	Model: B3D36C442	Serial # 041565					
N#: 621 D	W/O#	Date: 10-04-2021					
Tach Time: 1526.2	PTSN: 1526.2						
<p>completed 100hr inspection IAW FAR 43 app.d. McCauley service manual and all applicable airworthiness data. The following work was accomplished in conjunction with this inspection. Adjust propeller de-ice brushes for proper contact. Dressed nicks as required. There are no A.D.'s due at this time.</p>							
<p>I certify this Propeller has been inspected IAW a 100 hr inspection and was found to be airworthy on this date.</p>							
Oscar Reyes				A&P# 460438513			

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE
		La
Make: McCauley	Moc	
N#: 621 D	W/C	
Tach Time: 1558.2	PTS	
<p>completed 100hr inspector airworthiness data. The follc Replace Propeller De-Ice bc propeller.</p>		
<p>I certify this Propeller has be airworthy on this date.</p>		
Oscar Reyes		

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.

15. Authorized Signature:

16. Approval/Authorization N

17. Name (Typed or Printed):

18. Date (m/d/y): 00/00/00

I User/Installer

It is important to understand that the existence of this document alone does not automatically

Where the user/installer performs work in accordance with the national regulations of an airwo essential that the user/installer ensures that his/her airworthiness authority accepts parts/comp

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, airera national regulations by the user/installer before the aircraft may be flown.

A.D. NUMBER
AND
AMENDMENT NO.

202534 (11-10-2023)

MAKE: Cessna
MODEL: T182T
S/N: T18208306
REG. NO: N621D
PROP MAKE: MCCAULEY
PROP MODEL: B3D36C442

Clear Star Aviation
FAA Cert: 5CSR009B
15841 Addison Road
Addison, TX 75001

Page 1 / 1
W/O #: 202534
DATE: 11-10-2023
A/C TT: 1558.4
A/C Tach: 1559.4
Prop TT: 1559.4

REMARKS	SIZE	TYPE	REMARKS
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Propeller Entries

- Performed propeller 100HR/annual inspection in accordance with current McCauley Maintenance Manual and Cessna 182 (1997 and on) MM Rev.22.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at Clear Star Aviation 15841 Addison Road Addison, TX 75001

DATE: 11-10-2023

SIGNED: 
Jacob Johnson
FAA Cert: 5CSR009B

WORK ORDER: 202534
Printed by EBIS (EBISCloud.com)

A.D. NUMBER
AND
AMENDMENT NO.

202758 (09-03-2024)

MAKE: Cessna
MODEL: T182T
S/N: T18208306
REG. NO: N621D
PROP MAKE: MCCAULEY
PROP MODEL: B3D36C442
PROP 1 SN: 80VSB-1

Clear Star Aviation
FAA Cert: 5CSR009B
15841 Addison Road
Addison, TX 75001

Page 1 / 1
W/O #: 202758
DATE: 09-03-2024
A/C TT: 1562.5
A/C Tach: 1562.5
Prop TT: 1562.5


REMARKS

Propeller Entries

- Comply with Propeller Annual inspection.... Performed propeller annual inspection in accordance with current McCauley Maintenance Manual and Cessna 182 (1997 and on) MM Rev.22.

Researched AD's through bi-weekly issue of this date, all AD's are in compliance at this time. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition. I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with current requirements of the Federal Aviation Administration and is approved for return to service. Pertinent details of repair are on file at Clear Star Aviation 15841 Addison Road Addison, TX 75001

DATE: 09-03-2024

SIGNED: 
Jacob Johnson
FAA Cert: 5CSR009B

WORK ORDER: 202758
Printed by EBIS (EBISCloud.com)