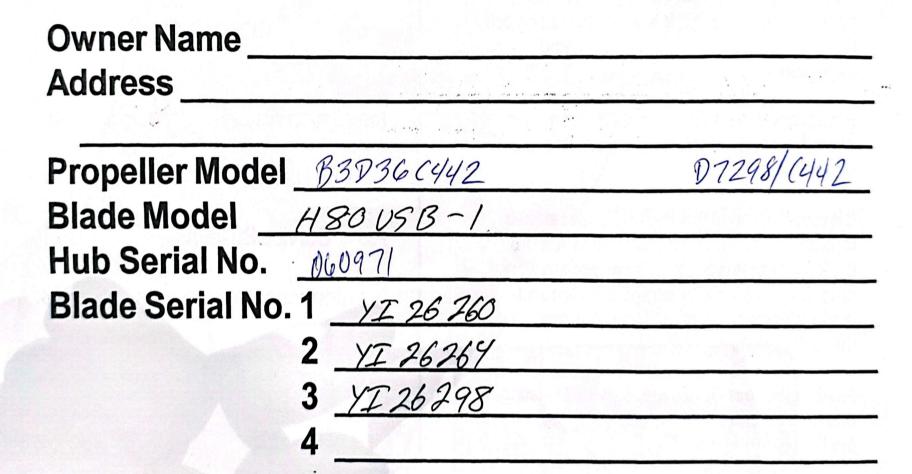




### **MAINTENANCE RECORD**

| DATE     | TOTAL<br>IN SER | TIME<br>VICE | DESCRIPTION OF THE WORK PERFORMED   |   | AUTHORIZED SIGNATURE,<br>CERTIFICATE TYPE |
|----------|-----------------|--------------|---|---|---|
| Jaro     | HOURS           | 10ths        |   |   | & NUMBER                                  |
| <u> </u> | 5               | 0            | Propeller hub S/N <u>04 2122</u> , blade S/N <u>91 26260</u> , S/N <u>91 26264</u> and S/N <u>91 26298</u> has been installed on engine S/N <u>L-12247-64A</u> on aircraft <u>1/8208484</u> . | e | Ship<br>ODARF100129CE                     |
|          |                 |              |   |   |   |
|          |                 |              |   |   |   |
|          |                 |              |   |   |   |









| Date       | Aircraft Model & Registration Number  | Engine Serial Number & Positi |
|------------|---|-------------------------------|
| UN 28 2806 | THIS HUG ASSEMBLY WAS MANUFACTURED WEW AT MCCAULEY PROPELLER SYSTEMS.  SASPECTED AND FOUND TO BE ANAVORTHY  ON THIS DATE.  JUN 28,2006  | 6007 F                        |
|            | AERO PROPELLER & ACCESSORIES, INC. #GQ6R570N JUNE 30, 2006 WO #15117 MCCAULEY PROPELLER MODEL: B3D36C442 S.N.: 060971 BLADE MODEL: H80VSB-1 BLADE SN'S: YI26260, YI26264, YI26298 RESEAL PROPELLER AND INSTALL NEW HUB IN ACCORDANCE WITH: S.M.: MPC400, SPM100-2 TBO: 2400 HOURS / 72 MONTHS |                               |



 July 1, 2006
 N223JM
 Hub: 0.0
 TTP: 80.9

 B3D36C442/80VSB-1
 S/N: 060971
 Tach: 80.9

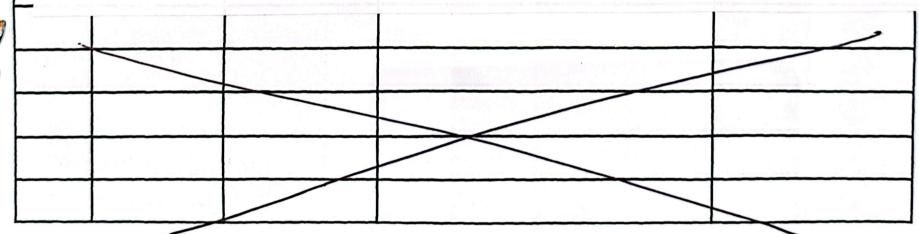
- 1. Performed an annual inspection and maintenance in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.
- 2. See AD listings for compliance records.
- 3. Removed prop. Sent to Aero Propeller for reseal and replacement of hub S/N 060971 (see prop log book for maintenance release, WO# 15117). Reinstalled repaired propeller.

I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.



Legacy Air, Inc 11900 Airport Way Broomfield, CO 80021 303-404-0277

Richard E. Marcellus A&P 2882133 IA



February 12, 2007

N223JM

TT Hub: 109.8

McCauley B3D36C442/80VSB-1

S/N: 042122

TT Blades: 190.7

Tach: 190.7

1. Performed an annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

- 2. AD2005-14-11 Blade Failure dated August 17, 2005 does not apply per propeller manufacture date.
- 3. See AD listings for AD compliance.
- 4. Dressed blades.

I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.



Legacy Air, Inc 11900 Airport Way Broomfield, CO 80021 303-404-0277

Russell R. Kerstetter A&P 2808255 IA

December 17, 2007

McCauley B3D36C442

N223JM

S/N: 042122

TT Blades: 287.7

TT Hub: 206.8 Tach: 287.7

1. Performed an annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

2. See AD listings for AD compliance.

I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.



Legacy Air, Inc 11705 Airport Way Unit C Broomfield, CO 80021 303-404-0277

Russell R. Kerstetter A&P 2808255 IA





January 29, 2009 McCauley B3D36C442

N223.IM S/N: 060971 TTP/Tach: 431.9 Hobbs: 486.0

1. Performed an Annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

2. See AD listings for AD compliance.

I certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.

Timothy P Mahoney A&P 522064076 IA

March 1, 2010 McCauley B3D36C442

N223.JM S/N: 060971

TT Blades/Tach: 567.7 TT Hub: 486.8

Hobbs: 637.6

1. Performed an Annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

2. See AD listings for AD compliance.

I certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be

in an airworthy condition.

**Timothy P Mahoney** A&P 522064076 IA



N223.IM S/N: 060971

TT Hub: 634.3

TT Blades/Tach: 715.2 Hobbs: 800.5

1. Performed an Annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

res

2. See AD listings for AD compliance.

ion rs

I certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.

> Timothy P Mahoney A&P 3478191 IA

03/21/2012

**N223JM** 

Tach/TT Blades: 869.3

McCauley B3D36C442

S/N: 060971

TT Hub: 788.4

1. Performed an annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

- 2. See AD listings for AD compliance.
- 3. Dressed prop blades.

I certify that this propeller has been inspected in accordance with an annual inspection and was found to be in an airworthy condition.

Legacy Air, Inc 11705 Airport Way Unit C **Broomfield, CO 80021** 303-404-0277

Richard E. Marcellus A&P 2882133 IA





March 28, 2013 McCauley B3D36c442

N223JM S/N: 060971 TTP: 881.0 Tach: 961.9

1. Performed an Annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

2. See AD listings for AD compliance.

I certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.



Da

Legacy Air, Inc 11905 Corporate Way Broomfield, CO 80021 303-404-0277

Curt Lee Power A&P 2882132 IA

May 16, 2014 McCauley B3D36c442 N223JM S/N: 060971

TT Blades/Tach: 1078.4

TTP Hub: 997.5

1. Performed an Annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

2. See AD listings for AD compliance.

I certify that this Propeller has been inspected in accordance with an Annual inspection and was found to be in an airworthy condition.



Legacy Air, Inc 11905 Corporate Way Broomfield, CO 80021 303-404-0277

Curt Lee Power A&P 2882132 IA



N223JM S/N: 060971 Tach: 1128.2

TTP Hub: 1047.3 TTP Blades: 1128.2

1. Performed an annual inspection in accordance with 14 CFR 43, Appendix "D" and the Cessna Maintenance Manual.

- 2. See AD listings for AD compliance.
- 3. Dressed prop blades.

I certify that this propeller has been inspected in accordance with a 100 hour inspection and was found to be in an airworthy condition.



Legacy Air, Inc 11905 Corporate Way Broomfield, CO 80021 303-404-0277

Richard E. Marcellus A&P 2882133 IA

| 6/0/2016 TT HUS 1739.4 | Accomplished Amel inspection. Che<br>Compliance throughths date. I cer | thitmat I was sourced |
|------------------------|--|-----------------------|
|                        | annual inspection per FAR 13 600                                       | TAN on Oh             |
|                        | hes found to be in amorthy   | Cond. Non IA 2764941  |
|                        |  |                       |
|                        |  |                       |



Teton Aviation Center 675 Airport Rd. Driggs, ID 83422 208-354-3100

Date: 6/9/2017

Tach Time: 1223.6 Hub TT

Total Time: 1304.5 Prop TT

Performed Annual inspection IAW 14 CFR 43 Appendix D. Airworthiness Directives checkd through this date, see compliance list. I certify that this Propeller has been inspected IAW an Annual inspection and was found to be in airworthy condition.

I certify that the repairs/inspections identified above were performed in accordance with FARs and is approved for return to service.

3394089 TA

## Q.A.A. AIRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/



Teton Aviation Center 675 Airport Rd. Driggs, ID 83422 208-354-3100 Date: 22 June 2018

N 223JM

Tach Time: 1356.7

**Hub Total Time: 1275.8** 

Blade Total Time: 1356.7

Performed an Annual Condition Inspection and service IAW FAA regulations, and the manufactures maintenance manual where applicable. Propeller was removed to replace crank seal. Then reinstalled with new o-ring. All ADs checked through 22 June 2018. Post inspection ground run and leak check, OK.

I certify that this Propeller has been inspected IAW an Annual Condition Inspection as well as the scope and detail of FAR 43 Appendix D, and found to be in airworthy condition.

| I certify that the repairs/inspections identified above | were performed in accordance with FARs and is approved for |
|---|--|
| return to service.                                      |  |

| of our sound of the formal size. |  |  |
|----------------------------------|--|--|
|                                  | and the second s |  |

# F.A. IRWORTHINESS DIRECTIVE AND SERVICE BULLETIN/

| ROPELLE                                      | in a Since Overheid   |   | LEADING EDGE                        |
|--|---|---|-------------------------------------|
| 1223JM<br>ach: 1378.8                        | Propeller Model: B3D36C442<br>PropTT: 1378.8  | HUB S/N: 060971<br>Prop HubTT: 1297.9   | Date: 5/1/2019<br>W.O.# CSV-19-0613 |
| ainted blades.                               | eal Inspection on this propeller in accordance we er has been inspected in accordance with an A |   | n an airworthy condition.           |
|  | work performed on file at this location.  | Class   |                                     |
|  | LEAD  | For:  |                                     |
|  |   | FAA certified Repair Station #H6MR663L  |                                     |
|  |   |   |                                     |
|  |   | FAA certified Repair Station #H6MR663L  |                                     |
| PROPELLE                                     | 631:  | FAA certified Repair Station #H6MR663L  | LEADING EDGE                        |
| PROPELLE N223JM Hobbs: 1799.4                | 631:  | FAA certified Repair Station #H6MR663L  | Date: 4/23/2020 W.O.# CSV-20-0491   |
| N223JM<br>Hobbs: 1799.4<br>Removed propeller | R LOG  Propeller Model: B3D36C442 Tach: 1609.1  | FAA certified Repair Station #H6MR663L 32 Powell Butte Hwy Bend, OR 97701 541-388-0019  HUB S/N: 060971 | Date: 4/23/2020                     |

#### PROPELLER LOG

LEADING EDGE

N223JM

Prop TSN: 1609.1

Propeller Model: B3D36C442

Tach: 1609.1

HUB S/N: 060971

Hub: 1528.2

Date: 4/23/2020 W.O.# CSV-20-0545

Performed an Annual Inspection on this propeller in accordance with Title 14 CFR 43 Appendix D and with reference to Cessna T182T AMM 182SMM, Rev. 20 dated 9/1/2016. Dressed and painted blades. Checked AD's for compliance through bi-weekly update 2020-08.

I certify this propeller has been inspected in accordance with an Annual Inspection and was determined to be in an airworthy condition.

Pertinent detail of work performed on file at this location.

Signed:

For:

LEADING EDGE JET CENTER, LLC.

FAA certified Repair Station #H6MR663L 63138 Powell Butte Hwy Bend, OR 97701 541-388-0019



DATE

## VAN BORTEL AIRCRAFT INC

4912 S. Collins St., Arlington, TX 76018

FAA CRS VNFR171L

**N223JM** 

TACH & TOTAL 1677.2

H.M. 1876.1

DATE 5/11/2021

W.O. SV10097

SIGNATURE, ATE TYPE MBER

PROPELLER S/N: 060971

PERFORMED A 100 HOUR INSPECTION IN ACCORDANCE WITH FAR 43 WITH REFERENCE TO CESSNA MAINTENANCE MANUAL 182SMM21. REPLACED ALL DEICE BOOT LEAD GROMMETS P/N: MS35489-150. AD'S CHECKED THROUGH 2021-10.

I CERTIFY THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION, PERTINENT DETAILS OF THE REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER THIS WORK ORDER.

PAUL PARK, CHIEF INSPECTOR

## Southeast Aero Services Inc.

St Augustine, FL.

Phone (904) 824-1899 / Fax (904) 824-6334

McCauley B3D36C442/80VSA-1

S/N: 060971

N223JM

01 April 2022

Hobbs: 2027.4 hrs.

Tach: 1807.6 hrs.

Removed propeller to facilitate installation of new crankshaft seal and crankshaft seal new starter ring support assembly. Reinstalled, torqued and safetied propeller using new packing.

Liam P. Mullane A&P2807974IA





Lowe Aviation Services LLC 500 Aviation Way B5 Peachtree City, Georgia 30269 ETER699D LOG ID# 3277 23-May-2022 WO# 53021 REF# 53021 HOBBS 2048.6 N223JM S/N T18208484 CESSNA T182T TACH 1826.1

Pg 1/1

THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER FAR 43 APPENDIX (D), AND WAS FOUND TO BE IN AN AIRWORTHY CONDITION AS OF THIS DATE. ALL AD'S HAVE BEEN CHECKED AND CURRENT AT THIS TIME.

IC MAINTENANCE RELEASE / RETURN TO SERVICE CRS# ETER699D

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN

TO SERVICE.

AUTHORIZED SIGNATURE

\_\_\_\_ETER699D\_\_\_\_\_
CERTIFICATE #

#### MAINTENANCE RECORD

| DATE | TOTAL<br>IN SER          | TIME              |  | DESCRIPTION OF THE WORK PERFORMED  |  | AUTHORIZED SIGNATU<br>CERTIFICATE TYPE<br>& NUMBER |
|------|--------------------------|-------------------|--|--|--|--|
| 20   | HOURS                    | 10th              | 3  |  |  | G NUMBER   |
|      |                          | LOG               |  | C 500 Aviation Way B5 Peachtree City, Georgia 30269 ETER<br>23 WO# 53655 REF# 53655<br>CESSNA T182T TACH 1983.2  | 699D<br>Pg 1 / 1   |  |
|      |                          | AND (             | AND WAS FOUND TO<br>CURRENT AT THIS TI   | N INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION<br>BE IN AN AIRWORTHY CONDITION AS OF THIS DATE. ALL /<br>ME.<br>RETURN TO SERVICE CRS# ETER699D   | DER ERR &S ADDENDTY  |  |
|      |                          | THE A             |  | COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE S<br>IT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY   | NAS REPAIRED IN<br>APPROVED FOR RETURN                       |  |
|      |                          | INSPI             | ECTOR / AUTHORIZED   | O SIGNATURE CERTIFICATE #  | DATE   |  |
|      |                          |                   |  |  |  |  |
|      | n tse                    | 100<br>110<br>140 |  | - DELICHATION OF THE NOTICE RESPONDED  |  | E WINDOWS<br>CHILDREN TO A STREET                  |
|      |                          |                   |  |  |  |  |
|      |                          |                   |  |  |  |  |
| TE   | TOTAL                    | TIN               | wo: WO_119   | MAINTENANCE RECORD   | Propeller page 1 of 1  | RIZED SIGNATURE.                                   |
|      | TOTAL<br>IN SER          | TIN               | wo: WO_119   |  |  | RIZED SIGNATURE, RITIFICATE TYPE & NUMBER          |
|      | TOTAL<br>IN SER<br>HOURS | TIN               | N223JM<br>TACH: 2051.4<br>THIS PROPELLE<br>FAR 43 APPENDI<br>ALL AD'S HAVE E         | Mitchell Aviation Services 4048039858  ER HAS BEEN INSPECTED IN ACCORDANCE WITH AN AIX (D), AND WAS FOUND TO BE IN AN AIRWORTHY CONGRESS CHECKED AND CURRENT AT THIS TIME.   | May 20, 2024  NAME AL INSPECTION PER DITION AS OF THIS DATE. | ITIFICATE TYPE                                     |
|      |                          | TIN               | N223JM<br>TACH: 2051.4<br>THIS PROPELLE<br>FAR 43 APPENDI<br>ALL AD'S HAVE E         | Mitchell Aviation Services 4048039858  ER HAS BEEN INSPECTED IN ACCORDANCE WITH AN AIX (D), AND WAS FOUND TO BE IN AN AIRWORTHY CONFIBEEN CHECKED AND CURRENT AT THIS TIME.  The work performed, this propeller is approved for return to service. | May 20, 2024  NAME AL INSPECTION PER DITION AS OF THIS DATE. | ITIFICATE TYPE                                     |
| TE . |                          | TINIVIC           | N223JM TACH: 2051.4 THIS PROPELLE FAR 43 APPENDI ALL AD'S HAVE E With respect to the | Mitchell Aviation Services 4048039858  ER HAS BEEN INSPECTED IN ACCORDANCE WITH AS ALL (D), AND WAS FOUND TO BE IN AN AIRWORTHY CONFIBEEN CHECKED AND CURRENT AT THIS TIME.  The work performed, this propeller is approved for return to service. | May 20, 2024  NAME AL INSPECTION PER DITION AS OF THIS DATE. | ITIFICATE TYPE                                     |
|      |                          | TINIVIC           | N223JM TACH: 2051.4 THIS PROPELLE FAR 43 APPENDI ALL AD'S HAVE E With respect to the | Mitchell Aviation Services 4048039858  ER HAS BEEN INSPECTED IN ACCORDANCE WITH AN AIX (D), AND WAS FOUND TO BE IN AN AIRWORTHY CONFIBEEN CHECKED AND CURRENT AT THIS TIME.  The work performed, this propeller is approved for return to service. | May 20, 2024  NAME AL INSPECTION PER DITION AS OF THIS DATE. | ITIFICATE TYPE                                     |