

WESTERN PACIFIC
PROPELLER #2

A detailed illustration of a three-bladed propeller, shown from a perspective view. The propeller has a central hub with a circular detail, and three blades extending outwards. The blades are dark with lighter-colored leading edges. The propeller is centered between the words 'WESTERN' and 'PACIFIC' in the top line, and 'PROPELLER' in the bottom line.

AIRCRAFT PROPELLER LOGBOOK

PROPELLER LOGBOOK

Propeller Mfr. McCaughey Hub Model B3D32C407B
Hub Serial No. 850395 Blade Design 82NDA-3
(1)Blade S/N FE121 (2)Blade S/N FE124 (3)Blade S/N E1370 (4)Blade S/N _____
(1)Clamp S/N _____ (2)Clamp S/N _____ (3)Clamp S/N _____ (4)Clamp S/N _____
Blade Angles: Low 16.0 High 31.7 Feather _____ Reverse _____
Deice Boot _____ Wire Harness _____
Manufacturers recommended TBO as of 2000 is 2000 hours and/or 6 years.

Aircraft Mfr. _____ Model _____ Registration _____

Engine Mfr. _____ Model _____

Owner's Name: _____

Address: _____

PROPELLER N705

TORY

9-5-00 TACH 1972.2

REINSTALLED THIS PROP ON TO CESSNA TR182 SN R18202037.

PERFORMED 50 HOUR INSPECTION.

DARYL DASHER 574563202 IA

Daryl Dasher

10-20-00 Tach 1979.8

----- ACES ProBalancer Balance Job Report -----

Thrust Digital Dynamics
935 S.E. 10th Circle
Troutdale, OR 97060
PHONE: 503-502-2443

Balancer: S/N 02045 Version: 1.31

Date: 10-17-2000

Aircraft: N705

Propeller: McCawley

Performed By: Scott Kenney

A&P License: 543760444 IA

Run 1

Channel 1 2350 RPM 0.43 IPS at 74 Deg
Channel 2 0 RPM 0.00 IPS at 0 Deg
Estimated Weight: 23.0 at 344 Deg

Installed Weight: 23.0 at 340 Deg

Run 2

Channel 1 2354 RPM 0.22 IPS at 184 Deg
Channel 2 0 RPM 0.00 IPS at 0 Deg
Solution Weight: 18.1 at 2 Deg

Installed Weight: 14.0 at 15 Deg

Run 3

Channel 1 2403 RPM 0.08 IPS at 347 Deg
Channel 2 0 RPM 0.00 IPS at 0 Deg
Solution Weight: 13.8 at 4 Deg
Weights: 0.0 at 0 Deg and 0.0 at 0 Deg

Installed Weight: 13.8 at 4 Deg

Run 4

Channel 1 2429 RPM 0.03 IPS at 327 Deg
Channel 2 0 RPM 0.00 IPS at 0 Deg
Solution Weight: 0.0 at 0 Deg
Weights: 0.0 at 0 Deg and 0.0 at 0 Deg

Installed Weight: 0.0 at 0 Deg

PROPELLER N705

10-1-01 TACH 2105.5

DRESSED NICKS FROM PROP BLADES AND PAINTED BACKS FLAT BLACK.

PERFORMED 50 HOUR INSPECTION.

DARYL DASHER 574563202 IA

Daryl Dasher

MAINT

PROPELLER N705

4-17-02 TACH 2110.4 TOTAL TIME 2110.4 SMOH 138.2

DRESSED NICKS FROM PROP BLADES AND PAINTED BACKS FLAT BLACK.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER CESSNA MAINTENANCE MANUAL AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.

DARYL DASHER 574563202 IA

Daryl Dasher

Date		
	I certify that this <u>Propeller</u>	I certify that this _____
	has been inspected in accordance with	has been inspected in accordance with
	a <u>100 hr Annual</u> inspection and	a _____ inspection and
	was determined to be in airworthy condition.	was determined to be in airworthy condition.
	Tach/Hobbs <u>2208.5</u> Date <u>7-12-2002</u>	Tach/Hobbs _____ Date _____
	Signed <u>Thomas J. [Signature]</u> #57988389 IA	Signed _____
	TTAF <u>2208.5</u>	TTAF _____

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 13-16

TT ens 48702 TT prop 2208.5 prop TSO 236-3

TT prop _____ prop TSO _____

PROPELLER N705

FACTORY

9-17-02 TACH 2231.4
 BALANCED PROP TO .03 IPS.
 DARYL DASHER 574563202 IA

Daryl Dasher

Date	Total Propeller Time	Time Since Overhaul	Description of Work	Authorized Signatures Repairman and Station Certificate Numbers
6-27-2003	Tach 2294.4	Tprop 2294.4	T50P 322.2 propeller annual insp done propeller found airworthy at this time. <i>Showing with AD 579883892 IA - EVO</i>	<i>Daryl Dasher</i>

PROPELLER N705

10-22-03 TACH 2396.8 TOTAL TIME 2396.8 SMOH 424.6
 AD 03-13-17 07-18-03 NA BY PROP NOT WORKED BY T&W.
 DRESSED NICKS FROM PROP BLADES AND PAINTED BACKS FLAT BLACK.
 I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE
 WITH AN ANNUAL INSPECTION PER CESSNA MAINTENANCE MANUAL AND WAS
 DETERMINED TO BE IN AN AIRWORTHY CONDITION. *Daryl Dasher*
 DARYL DASHER 574563202 IA

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 13-16

PROPELLER N705

10-1-04 TACH 2475.8 TOTAL TIME 2475.8 SMOH 503.6
 DRESSED PROP BLADES AND PAINTED BACKS FLAT BLACK.

MAINT

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION PER CESSNA MAINTENANCE MANUAL AND WAS DETERMINED TO BE IN AN AIRWORTHY CONDITION.
 DARYL DASHER 574563202 IA *Daryl Dasher*

Date	Tc			
11-11-05	2539.5		DATE <u>11-11-05</u> TACH/HR <u>2539.5</u> TOTAL TIME <u>2539.5</u> SPOH <u>567.3</u> ANNUAL INSPECTION WAS PERFORMED ON PROPELLER AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION. DETAILS ON W/O <u>5573</u> SIGNATURE <u><i>[Signature]</i></u> INSPECTOR, AVIA AVIATION SERVICES, INC. 574563202	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 13-16

Maintenance Release Document

McCauley Propeller

Model- B3D32C407/G-82NDA-2

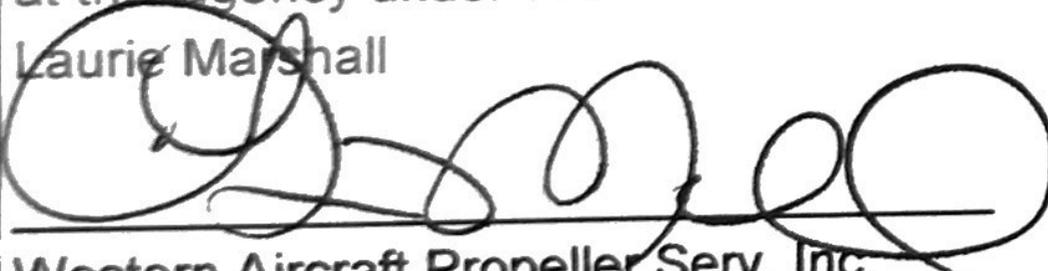
Hub Serial - 850393

Blade Serials - 1.FE121 2.FE124 3.EI370

Overhaul and Recondition. Comply with zygo inspection and Magnaflux, and eddy current inspect as need be.. Check angles, track, and balance. Replace all parts that need be at this time. Etch, alodine and Repaint propeller and trim. C/W all current AD Notes including 2003-13-17, 82-27-02 R1.

I Certify that the Aircraft and/or component identified above was repaired and inspected in accordance with current FAA regulations and found airworthy for return to service. Pertinent Details are on file at this agency under WO#19757 DATE 10/31/2006

Laurie Marshall


Western Aircraft Propeller Serv. Inc.

1510 NW Perimeter Way FAA R.S. FQ6R544N

Troutdale OR 97060 503-667-8865

TSO - 0

T.T. 2642.9

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

M

N#:N705 TACH: 2642.9 PTT: 2642.9 TSMO: 0.0 DATE:11-2-2006

Removed and re-installed propeller in accordance with Cessna maint. Manual, After overhaul by Western aircraft propeller, see maint. Release document in prop. logbook. Completed Inspection IAW FAR 43 Appendix D requirements and Manufactures Maintenance Manual checklist. I certify that this Propeller has been inspected IAW an 100 HR Inspection and is airworthy with respect to the work performed.

Corvallis Aero Service



W/O # 6-1399

Dale Teed AP1763480IA

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

Tach/Hours 2714.6 Date 7-20-2007

Signed Thomas J. Williams APL519883892DA

TTAF 2714.6

TT eng. 993.3 eng TSO 993.3

TT prop. 2714.6 prop. TSO 71.7

ADs thru Bi-weekly

VAL AVIONICS LTD.

(503)370-9429

Hobbs: N/A

N705

TACH: 2803.4

Date: 4/16/2008

TTAF: 2803.4

TORY

Performed a 100 hour inspection on this propeller using the Cessna service manual and FAR 43 appendix (d) as a guide. Dressed nicks on all blades. This propeller has been inspected in accordance with a 100 hour inspection and was determined to be airworthy.

Mike Ward 573944410 IA

mw Ward

Signatures
and Station
Numbers

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

N#:705

TACH:2908.0

PTT:2908.0

SMOH:265.1

DATE:11-19-2008

Completed Inspection I/A/W FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist. I certify that this **Propeller** has been inspected I/A/W a **100 HR** Inspection and is airworthy with respect to the work performed. Propeller returned to service.

WO# 8-2206

Keith Hayes

Keith B. Hayes AP2815927

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins On Pages 13-16

FAA
DIRI

Corvallis Aero Service

5695 SW Airport Place

Corvallis, OR. 97333

LIANCE

N#: 705

TACH:3003.2

PTT:3003.2

SMOH:360.3

DATE:6/10/2009

Completed Inspection I/A/W FAR 43 Appendix D requirements using Manufactures Maintenance Manual checklist. removed prop from old engine and installed on new engine O-540-L3C5D, s/n L-27116-40E.

I certify that this Propeller has been inspected I/A/W a 100 HR Inspection and is airworthy with respect to the work performed. Propeller returned to service.

Signatures

Date

WO#: 9-2515

Keeth Hayes

prop O/H

10/31/06

Western prop

MAY 4, 2010 N705 TACH 3101.7 PTOH458.8

COMPLETED ANNUAL/100 HR INSPECTION PER CES
COMPLETED ALL NORMAL SERVICING AS REQUI
TOUCHED UP PAINT. COMPLETED POST INSPECTION RI

2642.9

THE AIRCRAFT AIRFRAME, AIRCRAFT ENGINE,
IDENTIFIED ABOVE WAS REPAIRED AND INSPEC
CURRENT REGULATIONS OF THE FEDERAL AVIATI
APPROVED FOR RETURN TO SERVICE. PERTINENT DE
FILE AT THIS REPAIR STATION UNDER

3101.7

458.8 hrs

W/O NO. 72936 *Paul G Dauphinais* DATE 5/4/10
SIGNED
PAUL G DAUPHINAIS FOR WIPAIRE, INC. CRS RJWR390

SERVICE BULLETIN/ LETTER COMPLIANCE R

Date	Total

JULY 23, 2010 N705 HOBBS 2036.9 TAC

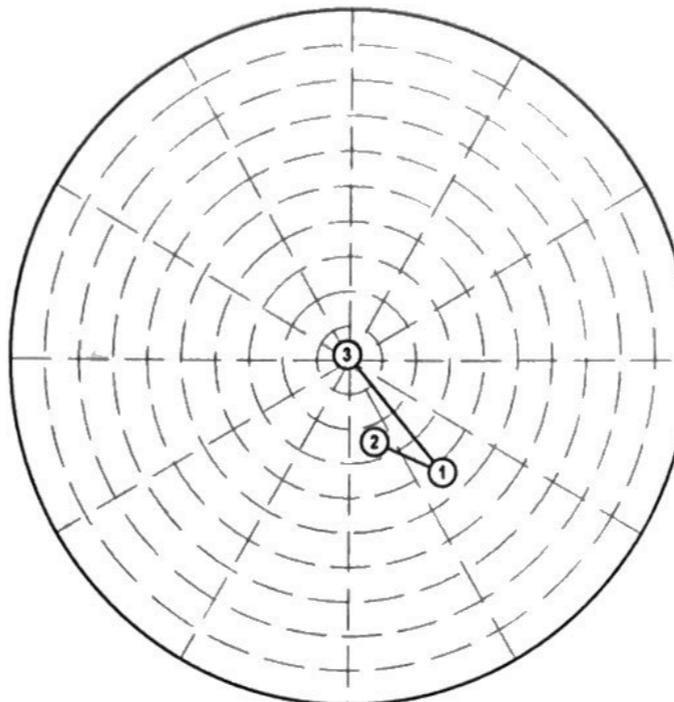
REMOVED AND REINSTALLED ORIGINAL AFTER REPAIR BY MAXWELL AIRCRAFT INSTALLED PER CESSNA MM PROCEDURE GOOD. COMPLETED DYNAMIC PROPERLY READING .019 IPS USING MICRO VIB II

THE AIRCRAFT AIRFRAME, AIRCRAFT IDENTIFIED ABOVE WAS REPAIRED CURRENT REGULATIONS OF THE FEI APPROVED FOR RETURN TO SERVICE. FILE AT THIS REPAIR STATION UNDER W/O NO. 72993
 SIGNED Paul G Dauphinais D/
 PAUL G DAUPHINAIS FOR WIPAIRE, INC.

PROP/ENG DYNAMICALLY BALANCED

----- POLAR PLOT - 1.0 IN/S FS -----

Operator Comments



N705 TR182 R18202037 0.0 Hrs
LYC O-540-23C5D

MicroVib II SN:1777 Cal:12/30/2009
Initial: 0.427 IN/S @ 2208.2 RPM Final: 0.019 IN/S @ 2201.3 RPM

Oper: Mike Wald
Date: 07/22/2010

mike wald

SERVICE BULLETIN/ LETTER COMPLIANCE RECORD

FACTORY BULLETINS



A Greenwich AeroGroup™ Company

02/11/11 N705
McCAULEY B3D32C407B

CESSNA TR182
S/N 850393

S/N R18202037
PROP TT 3190.2

A/C TT 3190.2
TSO 547.3

W.O. 105
8871

Dressed blades. Performed 50 hr/100 hr/Annual servicing and inspection with no defects noted. I certify that this propeller was inspected in accordance with an annual inspection under current FAA regulations and is airworthy with respect to the work performed and is approved for return to service. Pertinent details are on file under W.O. # 105.

Tim Monroe
Summit Aviation, Inc., SMTR208I Airframe Class 3, Radio Class 1, 2 and 3

April 16, 2012
McCauley B3D32C407B

N705
S/N: 850395

TTP/Tach: 3210.9
TSOH: 568.0

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 in an airworthy condition.



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

AIRWORTHY

WESTERN PACIFIC PROPELLER
28717 GRUMMAN DRIVE
EUGENE, OR 97402
PHONE: 541-607-9245
FAA Approved Repair Station WP 5R845N

WESTERN PACIFIC PROPELLER
28717 Grumman Drive Eugene, OR 97402
This component was repaired and inspected
in accordance with current FAA regs and is airworthy
and approved for return to service. Details of
repair are on file at this repair station C
W.O. 28717
Signature *[Signature]* Date *[Signature]*