

P210 N6386P  
N1745F



# Propeller Maintenance Log

182

# AIRCRAFT AND PROPELLER DESCRIPTION

Cessna				
Aircraft Mfr.	Model	Serial	Registration	
Propeller Mfr. <u>McCauley</u>	Hub Design <u>D3A34C402</u>	Hub Serial No. <u>785608</u>		
Blade Design <u>90DFA-10</u>	Blade Serial <u>B91678</u>	Blade Serial <u>B91750</u>	Blade Serial <u>B93884</u>	
Maximum Hub. H.P.		Maximum Blade H.P.		
Pitch: <u>30"</u>	Low <u>12.4</u>	High <u>28.5</u>	Diameter <u>80"</u>	
Owner's Name				
Address		City	State	

## INSTRUCTIONS

- 1) All Propeller Maintenance is to be recorded on the Log Sheets provided in this Log Book.
- 2) The column headed "Description of Inspection and Repair" is particularly important, for in this column all the details concerning the following are to be entered:
  - a) Line and Periodic Inspections, Rigging changes and all repairs and alterations.
  - b) When repairs or alterations necessitate submission of FAA Form 337, an entry is to be made in this column and the original of the Form 337 stapled at the back of this manual.
  - c) All entries must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
- 3) If the propeller is removed from the aircraft, this Propeller Log Book is to be transferred with the propeller.
- 4) Compliance with Service Letters and Airworthiness Directives applicable to the Propeller are to be recorded on the Propeller Maintenance Log sheets.

D5062-13

## PROPELLER MAINTENANCE LOG

DATE		ACCUMULATED TOTAL PROPELLER TIME	Description of Inspections and Repairs
19 <u>APR 30</u> 1987		Hours 10ths	Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
<p>MAINTENANCE RELEASE</p> <p>THE AIRCRAFT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NO. <u>519</u> DATE <u>APR 30 1987</u> SIGNATURE <u>[Signature]</u></p> <p>AAR WESTERN SKYWAYS, INC.</p> <p>FAA APPROVED REPAIR STATION ON: <u>4110</u> PORTLAND-TROUTDALE AIRPORT TROUTDALE, OREGON</p>			<p>OVERHAULED &amp; RECONDITION IN ACCORDANCE WITH McCAULEY SERVICE MANUAL # 761001. DISASSEMBLED, CLEANED &amp; INSPECTED DYE PENETRANT &amp; MAGNETIC INSPECT ALL PARTS. RECONDITION BLADES, CHECK ANGLES, WIDTH &amp; THICKNESS. ACODUNE &amp; POLARIS PAINT. ASSEMBLED PROP WITH NEW SEALS. SET ANGLES &amp; TRACK. INSTALLED NEW DE-ICE BOOTS. BALANCE, SAFETY WIRE, DECAL &amp; PAINT TRIM. COMPLETED WITH SERVICE BULLETIN # 154, SERVICE LETTER <u>AAR WESTERN SKYWAYS, INC. 1978-3</u></p> <p><u>5-11-87 4024864 TACH 1399</u> This prop installed on <u>R210 NC386P</u> by <u>Flight Tech OK</u> for <u>insp</u> <u>Jack Blitchman</u></p>

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

CHIEF INSPECTOR  
RS4110

1-8-88 1609 1 Dynamic Balance of prop completed;  
 Scale Reading Before : .75 ips at 1900 Rpm  
 : .15 ips at 2400 Rpm  
 Scale Reading After : .25 ips at 1900 Rpm  
 : .13 ips at 2400 Rpm  
 condition is static ground run. weight added  
 is 47 Grams.  
 For Pacific States Aviation  
 CRS #464-89

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DATE 19\_\_\_\_  
 ACCUMULATED  
 TOTAL  
 PROPELLER TIM  
 Hours 10t

Date 10-11-95 Propeller Total Time TACH UNK (2496.6)  
 Tach/Hours Time UNK Propeller Time Since Overhaul UNK  
 Removed CYLINDER AND PISTON ASSEMBLY. CLEAN AND INSPECT ALL  
 PARTS. ASSEMBLE USING NEW SEALS AND HARDWARE, SET ANGLES,  
 TRACK AND BALANCE AND INSTALL DE-ICE BOOT ON BLADE #3  
 IN ACCORDANCE WITH McCauley SERVICE MANUAL #761001. COMPLIED  
 WITH SERVICE LETTERS 77-11, 85-3, 87-3, 91-11R, 92-12, 92-18B AND SERVICE  
 BULLETINS 106, 140, 140-1 AND 192. (PROPELLER WAS NOT  
 OVERHAULED).  
 Work Performed By Priebe Propeller and Avionics, Inc.  
 Repair Station #IC5R930M. Work Order/Invoice # 12488 Signature Paul B. Shaw  
 A.E.N.D.

10-30-95 2496.6 TACH Installed prop on N6386P. Operational check OKAY  
 J. Coulter  
 141549357

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE



# PROPELLER MAINTENANCE LOG

DATE 19	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
			<p>I certify that this <u>Propeller</u> has been inspected in accordance with a <u>100% Annual</u> inspection and was determined to be in an airworthy condition.</p> <p>Total Time <u>1836.9</u> Date <u>3/20/02</u></p> <p>Tach Time <u>3234.9</u> W.O. # <u>10-00093</u></p> <p>Signature <u>[Signature]</u></p> <p><b>AERO-SMITH, Inc. FAA CRS A85R859W</b></p>
<p align="center"><b>Hagerstown Aircraft Services, Inc.</b>            Certified Repair Station: CRS H5GRO500            14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604</p>			
			<p>DATE 05/07/04 TACH 3363.2 PROP SMOH 1965.2 PROP TT UNKNOWN <u>w/0404124</u></p> <p>Dressed minor nicks on blades. I certify this prop has been inspected I/A/W an <u>annual</u> inspection and has been determined to be in airworthy condition and is approved for return to service. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.</p> <p>Signed: <u>[Signature]</u>            Hagerstown Aircraft Services, Inc Hagerstown, MD 21742            FAA Approved Repair Station H5GRO500</p>

CARRY FORWARD THE TOTAL ACCUMULATED FLYING TIME TO THE TOP OF NEXT PAGE

## PROPELLER MAINTENANCE LOG

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	Hours	10ths	
			<p align="center"><b>Hagerstown Aircraft Services, Inc.</b>            Certified Repair Station: CRS H5GRO500            14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604</p>
			<p>DATE 10/15/04 TACH 3399.6 PROP TT 2001.6 W/O# 0410429</p> <p>Replaced deice boots with (3) new BF. Goodrich boots, p/n 6199SW. Prop deice system operational checked ok. McCauley prop M/N D3A340402, S/N 785608.</p> <p>This prop is approved for return to service in respect to work performed. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.</p> <p>Signed: <u>[Signature]</u>            Hagerstown Aircraft Services, Inc Hagerstown, MD 21742            FAA Approved Repair Station H5GRO500</p>

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# PROPELLER MAINTENANCE LOG

DATE	ACCUMULATED TOTAL PROPELLER Hours	Description of Inspections and Repairs	Changes - the number of either the FAA
19		<b>Hagerstown Aircraft Services, Inc.</b> Certified Repair Station: CRS H5GRO500 14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604	
		<b>DATE: 8/11/05 N6386P TACH 3406.5 W/O # 0503081</b> <b>MAKE: Cessna MODEL: P210N SERIAL: P21000174</b> Performed annual inspection. Dressed blades and touched up paint as needed. All work was performed in accordance with the manufactures maintenance manual and current Federal Aviation Regulations. I have inspected this propeller in accordance with an <u>annual</u> inspection and found it to be in airworthy condition and approve it for return to service. See work order for pertinent details. Total time prop 2008.50.	
		Signed: <u>Tracey L. Potter</u> Hagerstown Aircraft Services, Inc FAA Approved Repair Station H5GRO500	

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# PROPELLER MAINTENANCE LOG

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DA		<b>Hagerstown Aircraft Services, Inc.</b> Certified Repair Station: CRS H5GRO500 14235 Oak Springs Road, Hagerstown, MD 21742 (301) 733-7604	
19		<b>DATE 01/15/07 TACH 3417.5 PROP TSOH 2019.5 PROP TT unkn. W.O#0701012</b> <b>N#6386P Manuf McCauley Model D3A34C402 S/N 785608</b> Dressed minor nicks on blades. Inspected deice boots & checked prop deicer system for operation. A.D 2006-24-07 n/a by repair facility. I certify this prop has been inspected I/A/W an annual inspection and was determined to be in airworthy condition. All work was performed I/A/W manufacturer's maintenance manuals and current federal aviation regulations.	
		Signed: <u>M. Keith Sheffer</u> Hagerstown Aircraft Services, Inc Hagerstown, MD 21742 FAA Approved Repair Station H5GRO500	
		5-2-07 Tach 3427.1 hrs. Prop removed for overhaul. <u>Steven R. Lydd</u> AP2109896	

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# PROPELLER MAINTENANCE LOG

DATE  
19 \_\_\_\_\_

ACCUMULATED  
TOTAL  
PROPELLER TIME  
Hours 10ths

MAKE

MODEL D3A34C402

SERIAL NO. 765608

THE COMPONENT IDENTIFIED ABOVE WAS ~~REPAIRED~~ OVERHAULED AND INSPECTED IN ACCORDANCE WITH CURRENT CIVIL AIR REGULATIONS AND WAS FOUND AIRWORTHY FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER 5528  
DATE 05-16-07

SIGNED

FOR

FOSTER'S PROPELLER SERVICE, INC.

CERTIFICATE NO F3PR014N

26650 HWY 62 BOYNTON, OK 74422 PH. 918-733-2131

8 7-19-07 Tach 3427.1 hrs. Prop remitted on N174SF the date after overhaul.  
Remap and op OK for return to service. Steven R. Lydon  
AP2109896 FA

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## PROPELLER MAINTENANCE LOG

DATE  
19 \_\_\_\_\_

ACCUMULATED  
TOTAL  
PROPELLER TIME  
Hours 10ths

### Description of Inspections and Repairs

Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.

2-18-08 35449 T30H 117.8 hrs. Blades dressed and painted, op OK for return to service. I certify that this propeller has been inspected ~~FAA~~ a 100hr annual inspection and is determined to be in airworthy condition. Steven R. Lydon AP2109896 FA

Date: 3-1-2009 N174SF Tach: 3782.6

This propeller has been inspected in accordance with an Annual Inspection, and was found to be airworthy on this date. All AD's complied with to date.


Craig Kuchta I.A. 3020376

Craig Kuchta

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## PROPELLER MAINTENANCE LOG

DATE	ACCUMULATED TOTAL	Description of Inspections and Repairs
June 1, 2010		N174SF McCauley D3A34C402 s/n 785608 Tach reads 3932.7
		Propeller annual inspection. Propeller ops tested ok for return to service. I certify that this propeller has been inspected in accordance with an annual inspection and determined to be in airworthy condition.
		Thomas Idler AP2096921IA 

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# PROPELLER MAINTENANCE LOG

DATE	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs
	Hours	10ths	
19 <u>2011</u>			Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of <b>either</b> the FAA Repair Station or the mechanic.
06/23			TACH 4065.4 I certify that this propeller has been inspected IAW an annual inspection and was determined to be in airworthy condition. R.O.12 IA2788694 AEP
09-26-2012			 <p>Make <b>McCAULEY</b> Model <b>D3A34C402</b>  Serial Number <b>785608</b>  The propeller identified above has been <b>REPAIRED/OVERHAULED/INSPECTED</b>  In accordance with manual <b>MPC400</b> and is approved for return to service.  Details on file under work order and 8130-3 number <b>7349</b>  Signature <u>[Signature]</u> Date <b>09/26/12</b>  <b>Fosters Propeller Service INC. Repair Station F3PR014N</b>  <b>26650 Hwy 62 Boynton, OK 74422 Ph. 918-733-2131</b>  <b>FOSTERPROPELLER@WINDSTREAM.NET FOSTERSPROPELLER.COM</b></p>
ACT 4130.3 AEP 3328084			

CAF

# PROPELLER MAINTENANCE LOG

DATE 19 _____	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
12-03-2012	4130.3	ACTT	Ø TSO N1745F Installed prop on N1745F, SN: P21000174. Test Ran for ops + Leak check with No Defects noted. <i>[Signature]</i> AQP3138384
12-12-2012	4130.3	ACTT	Ø TSO. N1745F I certify that this prop was inspected I.A.W. An Annual Inspection and was found to be in an airworthy condition. <i>[Signature]</i> AQP3328084IX

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## PROPELLER MAINTENANCE LOG

DATE 19 <u>2015</u>	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections - Rigging Changes - Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
04/10			TACH 4247.3 117.3 smoh C/W 100 HR Insp. Run and leak checked MOI IA279869484P
4-27-16			
TACH	4299.8		I certify that this propeller has been inspected I/A/W an Annual inspection and was determined to be in Airworthy condition.  Scott Rudy I.A. 3255009 Hollister Jet center.
SMOH	169.8		
year	52.5		

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# PROPELLER MAINTENANCE LOG

DATE 19 _____	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections – Rigging Changes – Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
5-1-17			Removed Spinner checked backing plate. I certify that this propeller has been inspected I/A/w an Annual inspection and was determined to be in Airworthy condition.  Scott Rudy I.A. 3255009, Hollister Jet Center.
Year	45		
PSMOH	214.8		
TACH	4344.8		

**Hollister Jet Center**

Propeller: McCauley D3A34C402 S/N

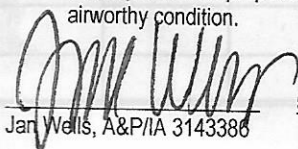
Installed on: Cessna P210 – S/N P21000174 – N174SF

TACH: 4395.2

SMOH: 264.9 hours

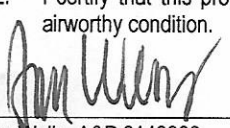
200 Skylane Drive • Hollister, California 95023  
 Phone: (831) 637-9100 • Fax: (831) 637-9117

1. Performed inspection and maintenance on propeller in accordance with TCDS P47GL and AC 43.13-1B/2B
2. I certify that this propeller has been inspected in conjunction with an annual inspection of aircraft and was determined to be in an airworthy condition.

  
 Jan Wells, A&P/IA 3143386

5/18/2018

## PROPELLER MAINTENANCE LOG

DATE 19 _____	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections – Rigging Changes – Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	
			Propeller: McCauley D3A34C402 S/N: 785608 Installed on: Cessna P210 – S/N P21000174 – N174SF TACH: 4446.3 hours SMOH: 316.0 hours  <p style="text-align: center;"><b>PROPELLER</b></p> <ol style="list-style-type: none"> <li>1. Performed inspection and maintenance on propeller in accordance with TCDS P47GL and AC 43.13-1B/2B.</li> <li>2. I certify that this propeller has been inspected in conjunction with an annual inspection of aircraft and was determined to be in an airworthy condition.</li> </ol> <p>                      Jan Wells, A&amp;P 3143386</p> <p>5/2/2019</p>

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# PROPELLER MAINTENANCE LOG

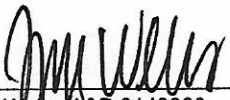
DATE 19 _____	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	

**Hollister Jet Center • 200 Skylane Drive • Hollister, CA 95023 • Tel: (831) 637-9100 • Fax: (831) 637-9117**

Propeller: McCauley D3A34C402 S/N: 785608  
 Installed on: Cessna P210 — S/N P21000174 — N174SF  
 TACH: 4561.8 hours  
 SMOH: 431.5 hours

## PROPELELR LOGBOOK

1. Performed inspection and maintenance on propeller in accordance with TCDS P47GL and AC 43.13-1B/2B
2. I certify that this propeller has been inspected in accordance with a 100 hours inspection of aircraft and was determined to be in an airworthy condition.

  
 Jan Wells, A&P 3143386

7/7/2021

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# PROPELLER MAINTENANCE LOG

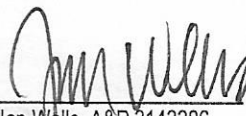
DATE 19 _____	ACCUMULATED TOTAL PROPELLER TIME		Description of Inspections and Repairs Enter here general data with reference to "Line" and "Periodic" inspections — Rigging Changes — Alterations and Repairs. ALL DATA must be endorsed with the name, rating and certificate number of either the FAA Repair Station or the mechanic.
	Hours	10ths	

**Hollister Jet Center • 200 Skylane Drive • Hollister, CA 95023 • Tel: (831) 637-9100 • Fax: (831) 637-9117**

McCauley D3A34C402 S/N: 785608 — TCDS P47GL  
 Location: 1978 Cessna P210N — S/N P21000174 — TCDS 3A21 — N174SF  
 TACH: 4614.5 hours  
 SMOH: 484.2 hours

## PROPELLER LOGBOOK

1. Performed inspection and maintenance on propeller in accordance with TCDS P47GL and AC 43.13-1B/2B.
2. I certify that this propeller has been inspected in accordance with a 100 hrs scope of inspection and was determined to be in an airworthy condition.

  
 Jan Wells, A&P 3143386

8/1/2022

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## PROPELLER MAINTENANCE LOG

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## PROPELLER MAINTENANCE LOG

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