

#2

THE **adlog**<sup>TM</sup> AIRCRAFT  
MAINTENANCE  
RECORDKEEPING  
SYSTEM

**PROPELLER  
MAINTENANCE  
RECORDS**

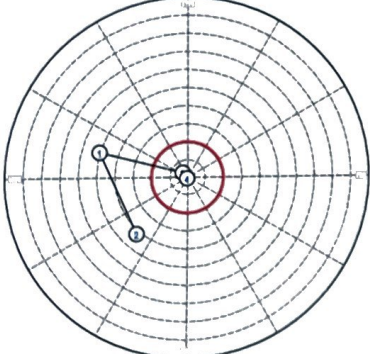




DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
July 30, 2019	N123VG Continental Hartzell	CIRRUS SR22 IO-550-N(27) PHC-J3YF-1RF	S/N 0383 S/N 913923 S/N FP1974B	<p>Hobbs 2177.2 Hrs TTE 2179.6 Hrs TTP 2177.2 Hrs</p> <p>TSOH 17.7 Hrs TSOH 17.7 Hrs</p> <p>Removed spinner. Performed a dynamic propeller balance. Initial IPS .504 @ 2600 rpm reduced to .008 IPS @ 2606 rpm by adding corrective weights on spinner rear bulkhead. Reinstalled spinner. (Refer to Job #123VG1 for details.)</p> <p>THIS AIRCRAFT ENGINE/PROPELLER COMBINATION WAS INSPECTED AND/OR WAS <b>REPAIRED</b> IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FAA AND IS APPROVED FOR RETURN TO SERVICE.</p> <p><b>JIM BARKER A&amp;P/IA 2755069</b>            Hangar (715) 822 5787            Cell (715) 491 1303            Email jim@aviationvibes.com</p> <p><b>FEDERAL AVIATION ADMINISTRATION</b>            A&amp;P            2755069</p> <p><b>AVIATION RESOURCES, LLC</b>            101 Airport Ave, Hangar #7            Cumberland, WI 54829            www.aviationvibes.com</p>

**ENGINE/PROP DYNAMICALLY BALANCED**

— POLAR PLOT - 1.0 IN/S FS —



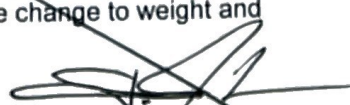
**Operator Comments**

Performed a dynamic propeller balance IAW FAA APPROVED Chadwick Helmuth doc AW 9511-2 dated 12 June 1990 using DSS Microvib II equipment and application note AN-MV2 Prop Rev 00 1 July 2003. Initial IPS of .504 @ 2600 rpm reduced to .008 IPS @ 2606 rpm by installation of AN hardware balance weights on spinner rear bulkhead. Jim Barker A&P 2755069 Aviation Resources, LLC 101 Airport ave Hangar 7 Cumberland, WI 54829 Hangar (715) 822 5787 Cell (715) 491 1303 Jim@aviationvibes.com www.aviationvibes.com

N123VG Cirrus SR G1 383 17.7 Hrs  
Cont/Hart 913923  
Front  
MicroVib II SN:1177 Cal:03/20/2019  
Initial: 0.504 IN/S @ 2600.5 RPM Final: 0.007 IN/S @ 2605.6 RPM

Oper: \_\_\_\_\_  
Date: 07/29/2019

Jim Barker

N123VG HOBBS: 2185.6	S/N 0383	8/7/2019 TSOH: 24.6
<p>Removed Aspen Avionics Engineering unit EFD1000 Primary Flight Display, P/N 910-00001-011, S/N 27319, Engineering unit EFD1000 Multi Function Display, P/N 910-00001-012, S/N 27376 and Engineering Unit EFD500 Multi Function Display, P/N 910-00001-013, S/N 3514. Then replaced with Aspen Avionics TSO Unit EFD1000 Primary Flight Display, P/N 910-00001-011, S/N 12891, TSO Unit EFD1000 Multi Function Display, P/N 910-00001-012, S/N 24567, and Aspen Avionics TSO Unit EFD500 Multi Function Display, P/N 910-00001-013, S/N 3153 in accordance with EFD1000 and EFD500 Software Version 2.X Installation Manual, document 900-00003-001, revision CA, release date June 2019. Operational check were satisfactory. No appreciable change to weight and balance.</p> <p align="right">   <b>Juan C. Escobedo</b>            AP3167549         </p>		

DATE	TOTAL TIME IN SERVICE	TOTAL TIME SINCE OVERHAUL	TACH OR RECORDING METER TIME	DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK
------	-----------------------	---------------------------	------------------------------	---

N123VG	S/N 0383	8/7/2019
HOBBS: 2185.6		TSOH: 24.6
Updated L3 NGT-9000 System Software Release R03.2.1 P/N 9020010-009 and GPS/UAT Composite Software P/N 9021105-012 in accordance with Service Bulletin SB9029000-9 Rev. A, May 2, 2019. Operation Satisfactory.		
		Juan C. Escobedo AP3467549

N123VG

SANTA FE

# AERO SERVICES

AVIONICS • MAINTENANCE • SALES  
FAA Approved Repair Station PUVR537X

Propeller Log

121 Aviation Dr. • Bldg 4002 • Santa Fe NM 87507

Date: 03/01/2020 Make: Hartzell Model: PHC-J3YF-1RF S/N: FP1974B

Hobbs: 2334.9 Engine Hobbs=TSOH: 0149.2 TTP=Engine Hobbs+2157.5 TTP: 2306.7

C/W A 100 HOUR INSPECTION IN SUPPORT OF AN ANNUAL INSPECTION IAW CIRRU'S AMM 05-20, SCHEDULED INSPECTION REPORT AND HARTZELL MM. RESEARCHED AD'S THROUGH 03/01/2020. NONE DUE AT THIS TIME.

- LUBED WITH AEROSHELL 6, TRACKED BLADES, NO DEFECTS NOTED.
- DRESSED AND PAINTED PROP BLADES.

OPERATIONAL AND LEAK CHECKS SATISFACTORY.  
This Propeller has been inspected IAW a 100 Hour Inspection and has been determined to be in airworthy condition and is approved for return to service.

Gerardo Ontiveros

A&P28193561A



Work accomplished at Santa Fe Aero Services, LLC. Reference work order # SO-20-0064

N123VG

SANTA FE

# AERO SERVICES

AVIONICS • MAINTENANCE • SALES  
FAA Approved Repair Station PUVR537X

Propeller Log

109 Aviation Drive • Hangar 1 • Santa Fe NM 87507

Date: 03/22/2021 Make: Hartzell Model: PHC-J3YF-1RF S/N: FP1974B

Hobbs: 2527.5 Engine Hobbs=TSOH: 0309.3 TTP=Engine Hobbs+2157.5 TTP: 2306.7

C/W A 100 HOUR INSPECTION IN SUPPORT OF AN ANNUAL INSPECTION IAW CIRRU'S AMM 05-20, SCHEDULED INSPECTION REPORT AND HARTZELL MM. RESEARCHED AD'S THROUGH 03/22/2021. NONE DUE AT THIS TIME.

- LUBED WITH AEROSHELL 6, TRACKED BLADES, NO DEFECTS NOTED.
- DRESSED AND PAINTED PROP BLADES.

OPERATIONAL AND LEAK CHECKS SATISFACTORY.  
This Propeller has been inspected IAW a 100 Hour Inspection and has been determined to be in airworthy condition and is approved for return to service.

Carlos A. Garzon

A&P/IA-3672156



Work accomplished at Santa Fe Aero Services, LLC. Reference work order #SO-21-0081


SUB-TOTALS this page

TOTALS-Carry forward to next page

AERO SERVICES

04/11/2022 8:59 AM

N123VG

⊕ SANTA FE

# AERO SERVICES

## Propeller Log

AVIONICS • MAINTENANCE • SALES  
FAA Approved Repair Station PUVR537X

109 Aviation Drive • Hangar 1 • Santa Fe NM 87507

Date:04/04/2022	Make: Hartzell	Model: PHC-J3YF-1RF	S/N: FP7513B
Hobbs: 2764.1	Engine Hobbs: 508.3	TTP = Eng. Hobbs + 2157.5	TTP = 2665.8

C/W A 100 HOUR INSPECTION IN SUPPORT OF AN ANNUAL INSPECTION IAW CIRRUS AMM 05-20, SCHEDULED INSPECTION REPORT AND HARTZELL MM. RESEARCHED AD'S THROUGH 04/04/2022. NONE DUE AT THIS TIME.

- LUBED WITH AEROSHELL 6, TRACKED BLADES, NO DEFECTS NOTED.
- DRESSED AND PAINTED PROP BLADES.

OPERATIONAL AND LEAK CHECKS SATISFACTORY.

This **Propeller** has been inspected IAW a **100 Hour** Inspection and has been determined to be in airworthy condition and is approved for return to service.

Gerardo Ontiveros



A&P2819356IA

Work accomplished at Santa Fe Aero Services, LLC. Reference work order #SO-22-0110