



HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-1RF/F7694

PROPELLER S/N FP1921B

LOGBOOK # 1

RHINO AVIATION 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 860 05-January-2006 WO# 804 REF# 804 LOG STICKER AC TT 677.4
N730C S/N 0410 CIRRUS SR22 TSNEW 677.4

Pg 1 / 1

PROPELLER

ACTION: COMPLETED ANNUAL INSPECTION IAW CIRRUS MM 5-00.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER WORK ORDER NUMBER #

Brian Fowler 05 JAN 06

BRIAN FOWLER IA/A&P #249046057

DATE

RHINO AVIATION 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 156 07-January-2004 WO# 226/1 LOG STICKER AC TT 275.5 HOBBS 275.5
N730C S/N 0410 CIRRUS SR22 TACH 275.5

Pg 1 / 1

**** ITEM # 226-1 PERFORM AN ANNUAL INSPECTION OF PROPELLER ****

DISCREPANCY: PERFORM AN ANNUAL INSPECTION

ACTION: AN ANNUAL INSPECTION WAS PERFORMED ON N730C BY IA TROY D. MARTIN #251655185

**** ITEM # 226-4 SERVICE PROP ****

DISCREPANCY: SERVICE PROPELLER WITH AEROSHELL #6 GREASE

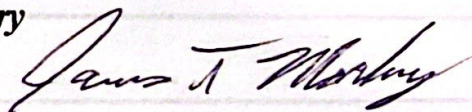
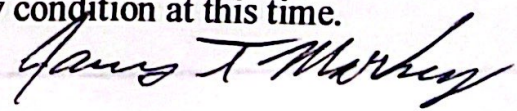
ACTION: SERVICED PROPELLER WITH AEROSHELL #6 GREASE IAW MM 5-20.

Brian C. Fowler

1-7-04

Signed 249046057 BRIAN C. FOWLER

Date

Date	Propeller TSN	TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Repairs, and Inspections.
23 July, 2004				Southeast Aero Services, Inc. - St. Augustine, FL Cirrus SR22 s/n 0410 N730C Tach Time: 407.5
Hartzell PHC-J3YF-1RF				1. Dressed propeller, as required.
				Run up and functional check satisfactory James T. Markey A&P154623664 
December 08, 2004				Southeast Aero Services, Inc. - St. Augustine, FL Cirrus SR22 s/n 0410 N730C Total Time: 474.2
Hartzell PHC-J3YF-1RF				1. Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturer's instructions.
				2. Lubricated propeller hub per Hartzell maintenance instructions.
				3. Dressed blades as required.
				4. No propeller AD's due at this time. See AD compliance list for additional details.
				I certify this propeller has been inspected in accordance with an Annual Inspection and was determined to be in airworthy condition at this time.
				James T. Markey A&P154623664 

SATSIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SOUTH CAROLINA 29607
LOG ID# 2352 02-February-2007 WO# 1875 REF# 1875 LOG STICKER AC TT 890.2 HOBBS 890.2
N730C S/N 0410 CIRRUS SR22

Pg 1 / 1

PROPELLER

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 26 JANUARY 2007. NEXT ANNUAL INSPECTION DUE 2/28/2008.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS INSPECTED/REPAIRED IN ACCORDANCE WITH A CIRRUS ANNUAL INSPECTION PROGRAM AND CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HEREBY APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS ARE ON FILE AT THIS AGENCY UNDER WORK ORDER #1875.


RICHARD D. BANNISTER IA/A&P# 250257611 DATE 2-2-07

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP1921B
REG. NO: N730C
WORK ORDER:
27401-02-2008



Commander Aero, Inc.

Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342 USA
Phone: 888-881-5580

DATE: 3/1/2008
A/C TSN: 1063 2
PROP TT: 1063 2
HOBBS: 1063 2

Prop Entries

(3) Complied with 100 Hour Propeller Inspection. - Dressed prop blades

I certify that this propeller was inspected in accordance with a 100 hour inspection and found to be airworthy.
The aircraft and/or component(s) on N730C was repaired and inspected in accordance with current FARs rules of the Federal Aviation Regulations and was found Airworthy for return to service. Pertinent details of the repair are on file at this repair station under Work Order No. 27401-02-2008, Dated 2/29/2008.

DATE: 3/1/2008

SIGNED:


Kromer, Gary
Certified Repair Station No. GA5R-876M

Work Order: 27401-02-2008

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Date

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6848 05-March-2009 WO# 4479 REF# 4479 QF-14 AC TT 1103.9 HOBBS 1103.9
N730C S/N 0410 CIRRUS SR22
TSN 1103.9 TSO 1103.9 *dg*

Pg 1 / 1

PROPELLER

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 3/11/09. NEXT ANNUAL INSPECTION DUE 3/31/2010.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HERBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

Douglas Duncan
DOUGLAS DUNCAN

SATSAIR LLC CRS# J4PR714Y DATE

3-5-09

*Entered
IN EADOR
See p below
Duncan*

SATSair Maintenance Center 100 TOWER DRIVE #4 GREENVILLE, SC 29607 J4PR714Y
LOG ID# 6862 09-March-2009 WO# 4506 REF# 4506 QF-14 AC TT 1185.8 HOBBS 1185.8
N730C S/N 0410 CIRRUS SR22
TSN 1185.8 TSO 1185.8

Pg 1 / 1

PROPELLER

REMOVED DAMAGED HARTZELL PROPELLER, M/N PHC-J3YF-1RF, S/N FP1921B, FROM N730C, FOR REPAIR BY HARTZELL PROPELLER.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HERBY APPROVED FOR RETURN TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

Tim A Masters
TIM A MASTERS

SATSAIR LLC CRS# J4PR714Y DATE

3/9/09

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 6848 05-March-2009 WO# 4479 REF# 4479 QF-14 AC TT 1183.9 HOBBS 1183.9
N730C S/N 0410 CIRRUS SR22
TSN 1183.9 TSO 1183.9

Pg 1 / 1

PROPELLER

*COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS SR22 MM 5-00. ALL AD'S
AND SB'S RESEARCHED THROUGH CURRENT ATP REVISION 3/11/09. NEXT ANNUAL INSPECTION DUE 3/31/2010.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN
ACCORDANCE WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HERBY APPROVED FOR RETURN
TO SERVICE WITH REGARDS TO MAINTENANCE PERFORMED.

Douglas Duncan 3-5-09
DOUGLAS DUNCAN SATSAIR LLC CRS# J4PR714Y DATE

HARTZELL SERVICE CENTER

5465 W. St. Rt. 185

Piqua, Ohio 45356-2634 U.S.A



PHIC-J3YF-1RF/F7694 Propeller Assembly

S/N: FP1921B

TSN ~~1183.9~~, TSO ~~0.0~~ 1185.8 TSW TSO & AD

March 26, 2009

Overhauled, assembled, static balanced, lubricated, and inspected propeller assembly. Work performed in accordance with Hartzell manuals 113B-R33, 133C-R24, 159-R10, 202A (Vol. 1-R34, Vol. 2-R28, Vol. 3-R31, Vol. 6-R29; Vol. 7-R31, Vol. 8-R28, Vol. 9-R29, Vol. 10-R31, Vol. 11-R29), Hartzell Service Bulletins HC-SB-61-118FR1, HC-SB-61-136I, HC-SB-61-281, HC-SB-61-296R1, Hartzell Service Letters HC-SL-61-61Y-R2, 154, HC-SL-61-229R2, HC-SL-67-267, HC-SL-61-293, and Hartzell Service Instruction 152A. Reference attached Form #25 for component serial numbers and times. Pertinent details of the work performed are on file at this agency under work order No. R028571. -----

Richard Henson
Richard Henson, Repairman # 2863040
Repair Station # SJ3R843L

-----END-----

Records correcting

Douglas Duncan

AP 3384163

5-1-09

[illegible]

Greenville Jet Center 12 Ramseur Court Greenville, South Carolina 29607

CIRRUS SR22 N730C S/N 0410 Hobbs 1289.5 March 26, 2010

Propeller Time Since Overhaul 68.4

PROPELLER

COMPLETED ANNUAL INSPECTION IAW FAR 91.409, FAR 43 APPENDIX D, AND CIRRUS DESIGN CORPORATION ANNUAL INSPECTION GUIDE. AIRWORTHINESS DIRECTIVES (AD) AND SERVICE BULLETINS (SB) RESEARCHED AND FOUND COMPLIED WITH PER FAA, AND MANUFACTURERS INSTRUCTIONS.

NEXT ANNUAL INSPECTION DUE BY: MARCH 26, 2011.

I certify that this aircraft has been inspected in accordance with Cirrus and Hartzell Annual Inspection and was determined to be in airworthy condition.

BKL

3/26/2010

DOUGLAS K. BOWLING IA/A&P# 2640973

DATE

[illegible]

SATSAIR MAINTENANCE CENTER 100 TOWER DRIVE #4 GREENVILLE, SC 29607
LOG ID# 7099 01-May-2009 WO# 4645 REF# 4645 QF-14 AC TT 1221.1 HOBBS 1221.1
N730C S/N 0410 CIRRUS SR22

Pg 1 / 1

AIRFRAME

*REMOVED LOANER HARTZELL PROPELLER, M/N PHC-J3YF-1RF, S/N FP4964B, TSN: 1691.5, TSO: 1691.5, AND
INSTALLED OVERHAULED HARTZELL PROPELLER, M/N PHC-J3YF-1RF, S/N FP1921B, TSN: 1185.8, TSO: 0.0, IAW
CIRRUS SR22 MM 61-10. OPS/LEAK CHECK: GOOD. OVERHAUL DUE AT 3621.1 ACTT.

*REMOVED WOODWARD PROPELLER GOVERNOR, P/N D210760, S/N 00247, AND INSTALLED REPLACEMENT OVERHAULED
MCCAULEY PROPELLER GOVERNOR, P/N C290D3R/T23, S/N 060819, TSO: 0.0, IAW CIRRUS SR22 MM 61-20.
OPS/LEAK CHECK: GOOD. OVERHAUL DUE AT 3021.1 ACTT.

THE AIRCRAFT, ENGINE, COMPONENT, PROPELLER OR APPLIANCE IDENTIFIED ABOVE WAS REPAIRED IN ACCORDANCE
WITH CURRENT FEDERAL AVIATION AGENCY REGULATIONS AND IS HERBY APPROVED FOR RETURN TO SERVICE WITH
REGARDS TO MAINTENANCE PERFORMED.

Tim Masters
TIM A MASTERS

SATSAIR LLC CRS# J4PR714Y DATE

[illegible]

HARTZELL PROPELLER INC

INSPECTION

Part Number: J3F00052

Date: 7/27/2006

Work Order # M374110

425260-14

Model Number PHC-J3YF-1RF/F7693DFB															
Ass'y Ser No. FP4964B		Hydr Unit No. NA		Bulkhead No. NA		Valve No. NA		Dome No.							
Blade 1 K43005		Blade 2 K43003		Blade 3 K43002		Blade 4		Blade 5		Blade 6					
Carton No.		Lbs.		Weight		Kilos		Height		Width		Length		Packing	
Comments:															
Deice Kit: NA				Spinner Mounting Kit: A-2476-7											
I.D.S# 2423 5-15-06															
13.9 L.P./S.L. @ 30" Radius															
Packing Certified By: <i>P.D.</i>								Date: <i>7/27/06</i>							

The approved design data for this propeller incorporates all changes required by applicable Airworthiness Directives.

Part Number



14070-007

PROPELLER/MNTG, S/N. .
KIT, 3 BLADE, DF, SR22.

Serial Number

Receiver Number



290018



Qty:

PO #: 63822

Receipt Date 08/02/06

[illegible]

REG. #: N730C

DATE: 05-16-2013

TACH: N/A

HOBBS: 1840.2

TT: TSMOH 430.1

Propeller

Performed an ANNUAL inspection per Gwinnett Aero Maintenance LLC inspection form. No AD's due at this time. "I certify this PROPELLER has been inspected IAW an ANNUAL inspection and is determined to be in AIRWORTHY condition." All details filed under work order at Gwinnett Aero Maintenance LLC. Lawrenceville, GA ****END****

Gwinnett Aero
MAINTENANCE LLC

Mechanic

David V. T. AIP 2690553IA

[illegible]

REG. #: N730C

DATE: 06/13/2014

TACH: N/A

HOBBS: 2053.3

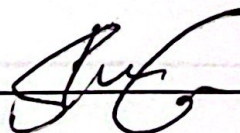
TT: SMOH: 643.2

Propeller

Performed an ANNUAL inspection per Gwinnett Aero Maintenance LLC inspection form. No AD's due at this time. "I certify this PROPELLER has been inspected IAW an ANNUAL inspection and is determined to be in AIRWORTHY condition." All details filed under work order at Gwinnett Aero Maintenance LLC. Lawrenceville, GA ****END****

Gwinnett Aero
MAINTENANCE LLC

Mechanic



Steven Givens

AP32673901A

REG. #: N730C

DATE: 06-12-2015

TACH: N/A

HOBBS: 2281.8


TT: TSMOH 871.7


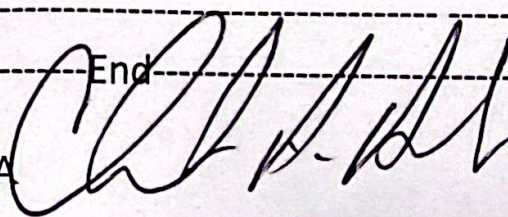
Propeller

Performed an ANNUAL inspection per Gwinnett Aero Maintenance LLC inspection form. No AD's due at this time. Serviced Hub with Aeroshell #6. "I certify this PROPELLER has been inspected IAW an ANNUAL inspection and is determined to be in AIRWORTHY condition." All details filed under work order at Gwinnett Aero Maintenance LLC. Lawrenceville, GA ****END****

Gwinnett Aero
MAINTENANCE LLC

Mechanic

 AP26905531A

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				 <p>C.A. Aviation Inc. 3603 E. 142 st. South Bixby, Ok. 74008</p> <p>N730C June 24, 2016</p> <p>Cirrus SR22 S/N 410 Tach 2453.4</p> <p>Hartzell PHC J3YF-IRF SN FP1921B</p> <p>Performed annual inspection IAW Hartzell Maintenance Manual. Lubricated prop Cleaned spinner, inspected for cracks, No AD's due at this time See AD compliance list. I certify this propeller has been inspected IAW a annual inspection and is considered to be in an airworthy condition this time and date.-</p> <p>----- ----- End</p> <p>Christopher A. Albrecht A&P 2792099 IA </p>



Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85309
623-414-4930

Registration: **N730C**

Date: 7/21/2017

Model: PHC-J3YF-1RF

S/N: FP1921B

W/O: 6002028

Flight Hobbs: 2549.4

PTSO: 1363.6

TSN: 2514.1

PROPELLER LOG

Complied with an Annual inspection IAW 14 CFR 43 Appendix D using Glendale Aero Services Annual / 100 hour inspection checklist and in reference to the Cirrus Aircraft SR-22 annual inspection checklist CH 5-20.

AD's researched thru T-Data content revision 2017-14, see attached AD compliance list for details.

Serviced propeller with Aeroshell 6 grease, inspected hub and blades for cracks and defects with no defects noted. Checked blade track and found within specified limits. Profiled minor nicks in blades as required. Maintenance performed IAW Hartzell Manual 115N.

I certify this propeller has been inspected in accordance with an Annual / 100 Hr. inspection and was determined to be in airworthy condition

SIGNATURE: James Butler

FAA AUTHORIZATION:

2833700 IA

TNT Airworks, LLC
11038 HWY 37
Suite 4, Hanger D
Hibbing, MN 55746
(218) 263-4238

Propeller Log
N730C
07-27-2018

Hobbs: 2630.5

Greased hub, performed dynamic balance of engine and propeller combination, balanced to .03 IPS.

Thomas D. Carlson 3026196 A & P

Date

Pr
TSN

PROP MODEL:
PROP S/N:
REG. NO: N730c
WORK ORDER:
10366-05-2018

**Lone Mountain Aviation, Inc.**

Repair Station No. L9OR473Y
2830 N. Rancho Dr. Suite A
Las Vegas, NV 89130
Phone: (702) 309-2200

DATE: 12/14/2018
A/C TSN: 2661.9
PROP TT: 134
HOBBS: 2661.9

Prop Entries

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

The aircraft and/or component identified above was repaired and inspected in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Pertinent details are on file at this facility under the above W.O. number.

DATE: 12/14/2018

SIGNED:

Work Order: 10366-05-2018

Travis L. Anderson
Certified Repair Station No. L9OR473Y

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**Glendale Aero Services**

6841 N. Glen Harbor Blvd
Glendale, AZ 85309
623-414-4930

Registration: **N730C**

Date: 1/15/2020

W/O: 6003056

Model: PHC-J3YF-1RF

Flight Hobbs: 2755.0

S/N: FP1921B

PTSO: 1842.2

TSN: 2719.7

PROPELLER LOG

Complied with an Annual inspection IAW 14 CFR 43 Appendix D using Glendale Aero Services Annual / 100 hour inspection checklist and in reference to the Cirrus Aircraft SR-22 annual inspection checklist CH 5-20.

AD's researched thru T-Data content revision 2020-01, see attached AD compliance list for details.

Serviced propeller with Aeroshell 6 grease, inspected hub and blades for cracks and defects with no defects noted. Checked blade track and found within specified limits. Profiled minor nicks in blades as required. Maintenance performed IAW Hartzell Manual 115N.

I certify this propeller has been inspected in accordance with an Annual / 100 Hr. inspection and was determined to be in airworthy condition

SIGNATURE: **Matthew Hatfield**

FAA AUTHORIZATION:

2766522 IA



Glendale Aero Services

6841 N. Glen Harbor Blvd
Glendale, AZ 85307
623-414-4930

Registration: **N730C**

Date: 1/25/2021

Model: PHC-J3YF-1RF

S/N: FP1921B

W/O: 8000619

Flight Hobbs: 2781.5

PTSO: 1868.7 TSN: 2746.2

PROPELLER LOG

Complied with an Annual inspection IAW 14 CFR 43 Appendix D using Glendale Aero Services Annual / 100 hour inspection checklist and in reference to the Cirrus Aircraft SR-22 annual inspection checklist CH 5-20.

AD's researched thru T-Data content revision 2021-02, see attached AD compliance list for details.

Removed propeller and crankshaft seal. Installed new crankshaft seal p/n 641250 and new Hartzell prop o ring p/n C-3317-228. Reinstalled propeller and torqued to specifications. MX performed IAW CMA IO-550 Series MX and Overhaul Manual Chapter 10-9. Performed post maintenance static run with no leaks noted.

Serviced propeller with Aeroshell 6 grease, inspected hub and blades for cracks and defects with no defects noted. Checked blade track and found within specified limits. Profiled minor nicks in blades as required. Maintenance performed IAW Hartzell Manual 115N.

I certify this propeller has been inspected in accordance with an Annual / 100 Hr. inspection and was determined to be in airworthy condition

SIGNATURE: **Matthew Hatfield**

FAA AUTHORIZATION:

2766522 IA

February 1st, 2022 N730C Cirrus Design SR22 SN 0410 HOBBS 2853.7 TSPOH 1667.9
Model PHC-J3YF-1RF/F7694 Serial Number FP1921B

Annual Inspection IAW FAR part 43 Appendix D referencing the Cirrus Airplane Maintenance Manual Scheduled Inspection checklist and Hartzell Service Manual. Spinner removed for inspection of Hub, Blades and Bulkhead. Dressed propeller. I certify that this Propeller has been inspected IAW FAR part 43 Appendix D annual inspection and was determined to be in an airworthy condition.

Roger Whittier, A&P 2813064/IA

Hands On Aviation, LLC. 4305 W. J J Ranch Road, Glendale, AZ 85310. 623-570-1320 Roger Whittier, Manager

[illegible]