

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J34F-1RF/F7693DFB

PROPELLER S/N FP3507B

LOGBOOK # _____

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model PHC-334F-1RF/F7643DEF

High/Feather _____

Propeller S/N FP3507B

Start Lock _____

Blade Design _____

Low _____

Blade S/N's

Reverse _____

No. 1 K16411

Aircraft Manufacturer Cirrus

No. 2 K16412

Aircraft Model SR-22

No. 3 K16407

S/N 1338

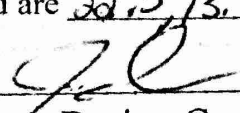
No. 4 _____

Registration N833M

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
2-15-05	0.1	N/A	0.1	<p>I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 115N Rev. 11 dated Dec/04 Section: 61-00-15 on <u>2-15-05</u> (DATE). The location of the Weight(s) are <u>20, 30</u> degree And are <u>22.5, 13.7</u> gram(s).</p> <p> (Sign/Stamp) Cirrus Design Corporation, PC 338CE</p>

PROP MODEL:
PROP SN:
REG. NO: N833M
WORK ORDER:
26181-07-2005



Commander Aero, Inc.
Repair Station No. GA5R-876M
10570 Springboro Pike
Miamisburg, Ohio 45342
Phone: 868-881-5580

DATE: 7/20/2005
A/C TSN: 308.6
PROP TT: 308.6
HOBS: 308.6

Prop Entries
Complied with 100 hour propeller inspection.

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 N833M 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. 26181-07-2005, Dated 7/20/2005.

DATE: 7/20/2005 SIGNED:  Work Order: 26181-07-2005
Kromer, Gary Printed by EBis 3 (datcomedia.com)
Certified Repair Station No. GA5R-876M

PROP MODEL:
PROP S/N:
REG. NO: N833M
WORK ORDER:
26333-10-2005



Commander Aero, Inc.

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

DATE: 11/15/2005
A/C TSN: 464.4
PROP TT: 464.4
HOBS: 464.4

Prop Entries

(3) 100 Hour Propeller Inspection completed.... (33) Glued leading edge of one prop boot.... (36) Dressed prop.

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 N833M 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. 26333-10-2005, Dated 11/15/2005.

DATE: 11/15/2005

SIGNED:

Work Order: 26333-10-2005

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

Printed by EBis 3 (datcomedia.com)

Date: 9/09/2005, Aircraft: N833M, Type: CIRRUS SR-22 G-2, S/N: 1338, Hobbs: 366.6, Total Time: 366.6, Engine - Type: IO-550-N27, S/N: 917598, Time: 366.6, Prop Type: PHC-J3YF-1RF/F7693DFB, S/N: FP3507B, Time: 366.6 COMPLIED WITH S.B. 2X-61-02R1 CHECKED TORQUE OF SPINNER BULKHEAD ATTACH NUTS IAW AMM 61-10. COMPLIED WITH S.B. 2X-61-03 CHECKED TORQUE OF PROPELLER HUB NUTS IAW AMM 61-10. OPERATIONAL CHECK PERFORMED AND FOUND SATISFACTORY. JET AIR, INC. KLAY A JOHNSON 2850548 A/P

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG. NO: N833M
WORK ORDER:
26411-01-2006



Commander Aero, Inc.

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

DATE: 2/2/2006
A/C TSN: 491.8
PROP TT: 491.8
HOBBS: 491.8

Prop Entries

(3) Complied with Phase 1 of Cirrus Progressive Inspection Program.... (13) Dressed all blades.

I certify that this propeller was inspected in accordance with a Cirrus Progressive Inspection, Phase #1 and found to be airworthy.

The aircraft and/or component(s) on N833M 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. 26411-01-2006, Dated 2/10/2006.

DATE: 2/2/2006

SIGNED:

Work Order: 26411-01-2006

Kromer, Gary

Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG. NO: N833M
WORK ORDER:
26542-05-2006



Commander Aero, Inc.

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

DATE: 5/10/2006
A/C TSN: 593.3
PROP TT: 593.3
HOBBS: 593.3

Prop Entries

(3) Complied with phase II - 50 Hour Inspection Propeller.

I certify that this propeller was inspected in accordance with a Cirrus Progressive Inspection, Phase #3 and found to be airworthy.

The aircraft and/or component(s) on N833M 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. 26542-05-2006, Dated 5/16/2006.

DATE: 5/10/2006

SIGNED:

Work Order: 26542-05-2006

Kromer, Gary

Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG. NO: N833M
WORK ORDER:
26609-06-2006



Commander Aero, Inc.

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

DATE: 6/30/2006
A/C TSN: 648.6
PROP TT: 648.6
HOBBS: 648.6

Prop Entries

(3) Completed Phase II - 50 Hours Detailed Inspection Propeller - Group

I certify that this propeller was inspected in accordance with a Cirrus Progressive Inspection, Phase #2 and found to be airworthy.

The aircraft and/or component(s) on N833M 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. 26609-06-2006, Dated 6/30/2006.

DATE: 6/30/2006

SIGNED:

Work Order: 26609-06-2006

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

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG. NO: N833M
WORK ORDER:
26698-08-2006



Commander Aero, Inc.

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

DATE: 9/5/2006
A/C TSN: 751.3
PROP TT: 751.3
HOBBS: 751.3

Prop Entries

(3) Performed Phase II and Phase IV Propeller Inspections.

I certify that this propeller was inspected in accordance with a Cessna Progressive Care Operation #4 and found to be airworthy.

The aircraft and/or component(s) on N833M 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. 26698-08-2006, Date: 9/11/2006.

DATE: 9/5/2006

SIGNED:

Work Order: 26698-08-2006

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

Printed by EBis 3 (datcomedia.com)

PROP MODEL
PHC-J3YF-1RF
PROP S/N FP3507B
REG NO N833M
WORK ORDER
26917-02-2007



Commander Aero, Inc.

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

DATE: 3/19/2007
A/C TSN: 819.9
PROP TT: 819.9
HOBBS: 819.9

Prop Entries

(3) Complied with 100 hour propeller inspection.

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 N833M 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. 26917-02-2007, Dated 4/10/2007.

DATE: 3/19/2007

SIGNED:

Work Order: 26917-02-2007

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

Printed by EBis 3 (datcomedia.com)

PROP MODEL
PHC-J3YF-1RF
PROP S/N FP3507B
REG NO N833M
WORK ORDER
26965-04-2007



Commander Aero, Inc.

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

DATE: 4/3/2007
A/C TSN: 839.7
PROP TT: 839.7
HOBBS: 839.7

Prop Entries

(1) Balanced propeller - .07 IPS @ 165 Degrees.

Maintenance Release

The aircraft and/or component(s) on N833M 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. 26965-04-2007, Dated 4/10/2007.

DATE: 4/3/2007

SIGNED:

Work Order: 26965-04-2007

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

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG NO: N833M
WORK ORDER:
27065-05-2007

Commander Aero, Inc.

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

DATE: 6/4/2007
A/C TSN: 872.2
PROP TT: 872.2
HOBBS: 872.2

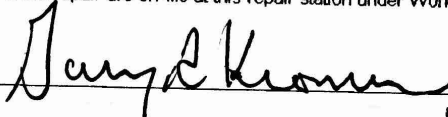
Prop Entries

(3) Complied with Phase 1 - Propeller Inspection.

I certify that this propeller was inspected in accordance with a Cirrus SR22 Progressive Inspection, Phase #1 and found to be airworthy. The aircraft and/or component(s) on N833M 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. 27065-05-2007, Dated 6/4/2007.

DATE: 6/4/2007

SIGNED:



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

Work Order: 27065-05-2007

Printed by EBis 3 (datcomedia.com)

PROP MODEL:
PHC-J3YF-1RF
PROP S/N: FP3507B
REG NO: N833M
WORK ORDER:
27384-01-2008



Commander Aero, Inc.

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

DATE: 2/5/2008
A/C TSN: 985
PROP TT: 985
HOBBS: 985

Prop Entries

(3) Complied with phase 2 , 4 , 5 on propeller.

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 N833M 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. 27384-01-2008, Dated 2/5/2008.

DATE: 2/5/2008

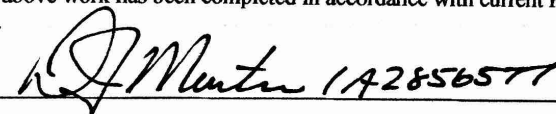
SIGNED:



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

Work Order: 27384-01-2008

Printed by EBis 3 (datcomedia.com)

Date	Propeller		A/C	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO	Hrs	
				Aviation Sales, Inc. 10600 Springboro Pike Miamisburg, OH 45342
				N833M
				02/13/2009
				HM: 1201.4
				ACTT: 1201.4
				PROP TT: 1201.4
				1. Completed annual inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide. 2. AD's checked thru issue 2009-03. 3. Completed ground run and leak checked satisfactory.
				I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.
				 _____

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342




N833M
HM: 1414.9
PROP TT: 1414.9

02/22/2010
ACTT: 1414.9

1. Completed annual inspection in accordance with FAR 91.409 using the current Cirrus SR22 maintenance manual as a guide.
2. AD's checked for compliance thru issue 2010-04.
3. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.

[Signature]
1A2856577

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			 <p>Aviation Sales, Inc. 10600 Springboro Pike Miamisburg, OH 45342</p> <p>N833M 08/26/2010 ACTT: 1512.7 PROP TT: 1512.7</p> <p>1. Completed 100 hour inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide. 2. Ground run and checked good.</p> <p>I certify that the above work has been completed in accordance with current FAA regulations and is approved for return to service.</p> <p><i>[Signature]</i> AP3442636</p>



Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342

N833M
ACTT: 1567.2

02/21/2011
PROP TT: 1567.2

1. Removed propeller from N833M for overhaul.

I certify that the above work has been completed in accordance with current FAA regulations and this aircraft is approved for return to service.

Jon M. Wolgast AP 7063395

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

1. Approving National Aviation Authority/Country:

FAA/United States

3. Form Tracking Number:

146539

4. Organization Name and Address:

Aircraft Specialists Inc. 6005 Propeller Ln. Sellersburg IN 47172 Repair Station # PZ4R458M

5. Work Order/Contract/Invoice Number:

146539

6. Item:	7. Description:	8. Part Number:	9. Eligibility: *	10. Quantity:	11. Serial/Batch Number:	12. Status/Work:
1	Hartzell Propeller	PHC-J3YF-1RF	N/A	1	FP3507B	Overhauled

13. Remarks:

Overhauled Hartzell propeller, model PHC-J3YF-1RF/F7693DFB, blade #1 s/n K16407, blade #2 s/n K16412, blade #3 s/n K16411, in accordance with Hartzell Manual 113B Rev. 39 dated 9/2010.

14. Certifies the items identified above were manufactured in conformity to:

- Approved design data and are in a condition for safe operation.
 Non-approved design data specified in Block 13.

19. 14 CFR 43.9 Return to Service Other regulation specified in Block 13

Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.

15. Authorized Signature:

16. Approval/Authorization No.:

D. Tingle

21. Approval/Certificate No.:

PZ4R458M

17. Name (Typed or Printed):

18. Date (m/d/y):

D. Tingle

23. Date (m/d/y):

Mar/4/2011

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly.

Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

Aviation Sales, Inc.
10600 Springboro Pike Miamisburg, OH 45342



N833M
ACTT: 1567.2

03/08/2011
PROP TSO: 0.0

1. Completed 100hr/annual inspection in accordance with FAR 91.409 using the Cirrus SR22 maintenance manual as a guide.
2. Reinstalled propeller following overhaul.
3. Ground run and checked good.

I certify that the above work has been completed in accordance with current FAA regulations and this aircraft is approved for return to service.

Joseph Whaley

0	A/C Hrs

Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.

PROP MODEL
PHC-JAVI-1RF
PROP S/N FP3507B
REG NO N833M
WORK ORDER
29390-06-2013



Commander Aero, Inc.

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

DATE: 2/5/2014
A/C SN 16825
PROP TT 16825
HOBS: 16825

Prop Entries

(4) Complied with 100 Hour Propeller Inspection.... (17) Repositioned TKS tubes away from spinner and dressed indents out of spinner.... (18) Dressed small nicks from prop.

I certify that this aircraft was inspected in accordance with an annual inspection and found to be airworthy. The aircraft and/or component(s) on N833M 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. 29390-06-2013.

DATE: 2/5/2014

SIGNED:

Alvin Minzler

Work Order: 29390-06-2013

Minzler, Alvin
Certified Repair Station No. GA5R-876M

Printed by EBis 3 (datcomedia.com)

Date June 27, 2016 Propeller Log N 833M Phillipsburg Airport

Hobbs-1685.5
SMOH-

Flight Time-

Make/Model-Hartzell
SN#FP3507B

Inspected Propeller I/A/W FAR 43, appendix D, using Cirrus AMM chapter 5-20 as a reference. Lubed Propeller hub and dressed all propeller blades.

I certify this propeller has been inspected I/A/W a/an annual inspection and is found to be airworthy at this time.

Tim Masters 2802663IA

Tim Masters

