

**PROPELLER
OWNER'S MANUAL**

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J35F-1N

PROPELLER S/N FP6356B

LOGBOOK # 1

PROPELLER MAINTENANCE RECORD

Position 1

PITCH RANGE

Propeller Model PHC-JSME-1N

High/Feather _____

Propeller S/N FP6356B

Start Lock _____

Blade Design N7605B

Low _____

Blade S/N's

Reverse _____

No. 1 A1610

No. 2 A1633

Aircraft Manufacturer Cirrus Design

No. 3 A1634

Aircraft Model 5822

No. 4 _____

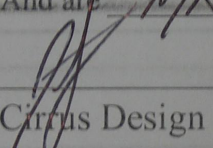

S/N 2902

No. 5 _____

Registration N254CC

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		
12-12-07	.0	N/A	11	<p>I have Dynamically Balanced Propeller IAW Hartzell Propeller Owner's Manual 145 Rev. 4 Dated Dec. 2006 Section 61-00-45 on <u>12-12-07</u> (DATE). The location of the Weight(s) are <u>N/R</u> degree And are <u>N/R</u> gram(s).</p> <p> (Sign/Stamp)  PC 338CE Cirrus Design Corporation,</p>

ADVANCED AIRCRAFT CENTER, INC.

14300 SW 129TH STREET
MIAMI, FLORIDA 33186
PHONE # 305-259-8291

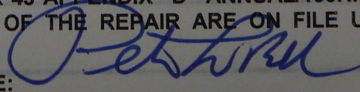
Date: 2/4/2009	Total Time: 204.1	Flt 204.1	Hobbs: 240.6
Manufact: Hartzell	Model: PHC-J3YF-1N	Ser. No.: FP6356B	Reg: N254CC

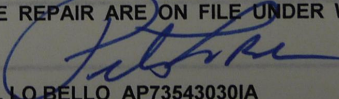
PROPELLER ENTRY

1. PERFORM ANNUAL/100HR INSPECTION PER THE CIRRUS SR22 INSPECTION MANUAL
2. AD 2007-26-09 TO PREVENT FAILURE OF THE PROPELLER BLADES FROM FATIGUE CRACKS IN THE ALUMINUM BLADE SHANK RADIUS, D/N/A PER PROPELLER BLADE SERIAL NUMBERS

MAINTENANCE RELEASE

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY, UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER WORK ORDER NO. #HB12209
DATE: 2/4/2009

SIGNATURE OF AUTHORIZED REPRESENTATIVE: 
FOR: ADVANCED AIRCRAFT CENTER, INC. PETER J. LO BELLO AP735430301A

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.																
	TSN	TSO																		
				ADVANCED AIRCRAFT CENTER, INC. 14300 SW 129 TH STREET MIAMI, FLORIDA 33186 PHONE # 305-259-8291																
				<table border="1"> <tr> <td>Date:</td> <td>2/19/2010</td> <td>Total Time:</td> <td>387.4</td> <td>Fit Hobbs:</td> <td>387.4</td> <td>Hobbs:</td> <td>424.8</td> </tr> <tr> <td>Manufact:</td> <td>Hartzell</td> <td>Model:</td> <td>PHC-J3YF-1N</td> <td>Ser. No.:</td> <td>FP6356B</td> <td>Reg:</td> <td>N254CC</td> </tr> </table>	Date:	2/19/2010	Total Time:	387.4	Fit Hobbs:	387.4	Hobbs:	424.8	Manufact:	Hartzell	Model:	PHC-J3YF-1N	Ser. No.:	FP6356B	Reg:	N254CC
Date:	2/19/2010	Total Time:	387.4	Fit Hobbs:	387.4	Hobbs:	424.8													
Manufact:	Hartzell	Model:	PHC-J3YF-1N	Ser. No.:	FP6356B	Reg:	N254CC													
				PROPELLER ENTRY																
				1. PERFORM ANNUAL/100HR INSPECTION PER THE CIRRUS SR22 INSPECTION MANUAL																
				MAINTENANCE RELEASE																
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Advanced Aircraft Center, Inc
14300 SW 129th Ave, Suite 105
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 2/02/2011; Aircraft: N254CC; Hobbs: 560.60; Total Time: 523.00; Prop - Type: PHC-J3YF-1N, S/N: FP6356B

- 1) Perform Cirrus Annual/100HR Inspection I/A/W The Cirrus SR22 Inspection Manual
- 2) Remove Propeller, Removed Rust From Crankshaft & Painted To Match, Install New Propeller "O" Ring P/N# A1633-11, Re-Install Propeller

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 11-1011 DATE: 2/2/2011

SIGNATURE OF AUTHORIZED REPRESENTATIVE: *Peter J. Bello*

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA

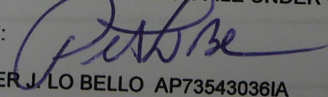
Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		

Advanced Aircraft Center
 14299 SW 127th St, Suite 101
 Miami, Florida 33186
 Ph: 305-259-8291 Fx: 305-259-8302

Date: 3/13/2012; Aircraft: N254CC; Type: Cirrus SR22; Total Time: 660.60; Prop - Type: PHC-J3YF-1N, S/N: FP6356B, Time: 660.60

1) Perform Cirrus Annual Inspection I/A/W The Cirrus SR22 Maintenance Manual

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION AGENCY UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 12-1419 DATE: 3/13/2012

SIGNATURE OF AUTHORIZED REPRESENTATIVE: 

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 4/08/2013; Aircraft: N254CC; Type: Cirrus SR22; Total Time: 840.40; Prop - Type: PHC-J3YF-1N, S/N: FP6356B, Time: 840.40

1) PERFORMED CIRRUS ANNUAL/100 HR INSPECTION I/AW THE CIRRUS SR22 MAINTENANCE MANUAL.

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 13-1906 DATE: 04/08/2013
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP735430361A



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date	Pro TSN
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Date: 4/16/2014; Aircraft: N254CC; Type: Cirrus SR22; Total Time: 1016.20; Prop - Type: PHC-J3YF-1N, S/N: FP6356B, Time: 1016.20

1) Performed Annual/100 Hr Inspection

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE AD'S HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 14-2395 DATE: 04/16/2014
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA



14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 5/01/2015; Aircraft: N254CC; Type: Cirrus SR22; S/N: 2902; Total Time: 1190.00; Prop - Type: PHC-J3YF-1N, S/N: FP6356B,
Time: 1190.00

1) Performed Annual/100 Hr Inspection

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE AD'S HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 15-2816 DATE: 05/01/2015
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP735430361A

Date
TSN
TSO
Hrs

Service Documents, Overhaul, Major or Minor Repair, and Inspections.



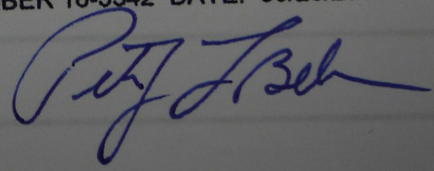
14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

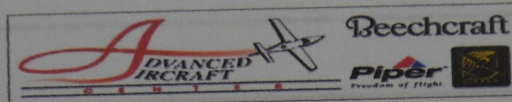
Date: 8/26/2016; Aircraft: N254CC; Type: Cirrus SR22; S/N: 2902; Total Time: 1328.30; Prop - Type: PHC-J3YF-1N, S/N: FP6356B,
Time: 1328.30

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL.

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR ARE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 16-3342 DATE: 08/26/2016
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP735430361A





14299 SW 127th St, Suite 101
Miami, Florida 33186
Ph: 305-259-8291 Fx: 305-259-8302

Date: 2/02/2018; Aircraft: N254CC; Type: Cirrus SR22; S/N: 2902; Total Time: 1489.90; Prop - Type: PHC-J3YF-1N, S/N: FP6356B,
Time: 1489.90

1) PERFORMED ANNUAL/100 HR INSPECTION IN ACCORDANCE WITH THE CIRRUS SR22 MAINTENANCE MANUAL.

THE PROPELLER IDENTIFIED ABOVE WAS REPAIRED AND INSPECTED IN ACCORDANCE WITH CURRENT REGULATIONS OF THE FEDERAL AVIATION ADMINISTRATION UNDER FAR 43 APPENDIX "D" ANNUAL/100HR INSPECTION AND IS APPROVED FOR RETURN TO SERVICE, ALL APPLICABLE ADS HAVE BEEN REVIEWED AND UPDATED; PERTINENT DETAILS OF THE REPAIR THE ON FILE UNDER CORRESPONDING SHOP ORDER REFERENCE NUMBER 17-3809 DATE: 02/02/2018
SIGNATURE OF AUTHORIZED REPRESENTATIVE:

FOR: ADVANCED AIRCRAFT CENTER, INC PETER J. LO BELLO AP73543036IA