# SOOO SAIRCRAFT ANCE MAINTENANCE MAINTENANCE RECORD REPORTS

## PROPELLER MAINTENANCE RECORDS

DATE

101AL TIME IN SERVICE TOTAL TIME SINCE OVERHAUL

TACH OR RECORDING METER TIME

DESCRIPTION OF WORK PERFORMED— SIGNATURE & CERTIFICATE NO. OF PERSON PERFORMING WORK

TOTALS brought forward from previous page

SOUTH COAST PROPELLER SERVICE, INC. 5750 DUROSE DRIVE. BESSEMER, AL 35022 205-426-7022 REPAIR STATION #S6PR302X

MAJOR OVERHAUL. BLADES REFINISHED. PARTS DYE PENETRANT INSPECTED, MAGNAFLUXED, REPLATED & REPLACED WHERE REQUIRED, DEICER BOOTS INSTALLED. PROPELLER TRACKED, BALANCED, SET ANGLES & PAINTED. BLADE S/N# INSTALLED ARE K39525, K39528 AND K39522

WORK ORDER # SR-4011 MODEL # PHC-J3YF-1RF BLADE MODEL # F7693DFB HUB SERIAL # FP4861B DATE 09/13/06

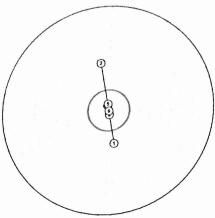
JAMES M. GAITHER, GENERAL MANAGER.

## **MAINTENANCE & SERVICE HISTORY**

| Date   | Total Propeller<br>Time | Time<br>Since Overhaul | Description of Work         | Authorized Signatures<br>Repairman & Station |
|--------|-------------------------|------------------------|-----------------------------|--|
| 5 3eft | <b>-</b>                | L.I TSMON'             | 2" Intolled Hartagel Profel | Certificate Numbers                          |
|        | F7693DFB                | IN FP48618.            | to Magor Overhand Blades    | Refinished                                   |
| 1      |                         | 1                      | 1                           | 1111   |

#### ENG/PROP DYNAMICALLY BALANCED

---- POLAR PLOT - 1.0 IN/S FS -----



N336B Cirrus SR 22 GTS 2049 125.7 Hrs Cont IO 550 N (42) 689826 Hartzell PHC-J3YF-1RF S/N FP4861B MicroVib II SN:1177 Cal:09/11/2006 Initial: 0.326 IN/S @ 2558.8 RPM Final: 0.009 IN/S @ 2571.3 RPM

Operator Comments:

Dressed propeller blade leading edges. Performed a dynamic propeller balance IAW FAA APPROVED Hartzell Service Instruction #148 B dated Feb 07, 1992 and Chadwick Helmuth document 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 .326 @ 2558 rpm reduced to .009 IPS @ 2571 rpm by installing structural AN hardware on spinner rear bulkhead: 10.81 grams @ 200 degrees and 15 42 grams @ 325 degrees.

Jim Barker A&P 2755069 Aviation Resources 101 Airport Ave Hangar 7

Cumberland, WI 54829

Hangar: 715 822 5787 Cell: 715 491 1303 Email: jim@aviationvibes.com www.aviationvibes.com

Oper: Date:04/13/2007 .lim Rarker ASD 0755000

#### Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN# 2049 N336B

**DATE JULY 25 2007** 

PROP

Total Time: 216.8

DATE JOET 23 200

- 1. Completed an 100 HR 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 have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of a 100 HR inspection, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero w/o # 14230

REINALDO DIAZ A&P 580025087

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SUB-TOTALS this page

TOTALS-Carry forward to next page

#### Southeast Aero Services, Inc. 800-692-2091 CIRRUS SR22 SN# 2049 N336B

**DATE JULY 25 2007** 

PROP

Total Time: 216.8

Hartzell

Completed an Annual Inspection in accordance with Cirrus SR22 Maintenance Manual Chapters 5-10, 5-20 & 5-30 and manufacturer's instructions.

No propeller AD's due at this time. See AD compliance list for additional details.

I have reviewed the file on this aircraft and the accompanying discrepancy forms. The aircraft, airframe, aircraft engine, propeller, or appliance identified was repaired/inspected in accordance with the requirements of a ANNUAL inspection, found airworthy, and is approved for return to service this date and time. Pertinent details of repairs on file with South East Aero w/o # 14230

TOM COOPER IA 590195508



Leading Edge Aviation Services Vandenberg Airport Tampa, FL 33610 (813)-626-1515

N336B

6 June 2008

Hobbs: 354.4 Hartzell M/N PHC-J3YF-1RF. S/N FP1775B

Serviced Propeller and inspected with reference to AMM CH. 5-20. I certify this propeller has been inspected in accordance with a 100 hour inspection and is found to be in airworthy condition.

Stephen Wiedler A/P

# LEADING ED

AVIATION SERVICES, INC.

Tampa, FL

AUTHORIZED SERVICE CENTER

Date: 7/01/2009; Aircraft: N336B; Type: CIRRUS; S/N: 2049; Hobbs: 588.7; Total Time: 475.7; Prop - Type: PHC-J3YF-1RF, S/N: FP1775B,

Time: 475.7, SMOH: 475.7

Complied with Cirrus 100hr inspection checklist.

-tnspected prop for cracks, leaks, or abrasions.

-Dressed leading edges of blades and lubricated hub.

-Verified AD compliance through Bi-weekly issue 2009-12.

certify this propeller has been inspected in accordance with a 100hour inspection with reference to Cirrus AMM and is found to be in airworthy

condition at this time

A&P 2663498IA

Ed Speck 6582 Eureka Springs Rd. Tampa, FI 33610 Tampa Executive Airport (KTPX) 813 626 1515 IUIALS brought forward from previous page

## LEADING EDG

AVIATION SERVICES, INC.

Tampa, FL Date: 8/05/2010; Aircraft: N336B; Type: CIRRUS; S/N: 2049; Hobbs: 818.2; Total Time: 665.2; Prop - Type: PHC-J3YF-1RF, S/N: FP1775B,

Time: 665.2, SMOH: 665.2

-Complied with Cirrus 100 hour inspection checklist.

-Inspected Propeller for cracks, leaks, and abrasions.

-Dressed leading edges of blades and lubed hub.

-Verified AD compliance through Bi-weekly issue 2010-15.

I certify this propeller has been inspected in accordance with a 100hour inspection with reference to Cirrus AMM and is found to be in airworthy

Paul Stern

A&P 3078823IA

6582 Eureka Springs Rd. Tampa, Fl 33610 Tampa Executive Airport (KTPX) 813 626 1515

### LEADING EDG

Tampa, FL

AUTHORIZED SERVICE CENTER

Date: 1/07/2011; Aircraft: N336B; Type: CIRRUS; S/N: 2049; Hobbs: 909.6; Total Time: 742.0; Engine - Type: IO-550-N42, S/N: 689826, Time: 742.0

- Removed prop governor and sent out for repair. Installed after work completed ref. LEA-17442. Ground ran and leak checked, verified full RPM adjustment is set to 2700.

Outside Repair Completed: 1/06/2011 Item: C290D3R/T23, S/N: 060588

Repaired By: Palm Beach Aircraft Propeller, Inc. PO #: LEA-17442

The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service pertaining to work performed

Paul Stern

A&P 3078823

6582 Eureka Springs Rd. Tampa, Fl 33610 Tampa Executive Airport (KTPX) 813 626 1515

## LEADING EDGE

AVIATION SERVICES, INC.

Tampa, FL

**AUTHORIZED SERVICE CENTER** 

Date: 7/15/2011; Aircraft: N336B; Type: CIRRUS; S/N: 2049; Hobbs: 1041.2; Total Time: 855.3; Prop - Type: PHC-J3YF-1RF, S/N: FP1775B, Time: 855.3, SMOH: 855.3

- Inspected Propeller for cracks, leaks, and abrasions.
- Dressed leading edges of blades and lubed hub.
- Verified AD compliance through bi-weekly issue 2011-13.

I certify this propeller has been inspected in accordance with a 100hour inspection with reference to Cirrus AMM and is found to be in airworthy condition at this time

> A&P 3078823IA 6582 Eureka Springs Rd. Tampa, FI 33610 Tampa Executive Airport (KVDF) 813 626 1515

| PROPELLE<br>n an airwo | pinner and serviced, Rhas been inspected  | d in accordance with o              | peller as needed, the<br>a <i>100 HOUR</i> inspect   | PropTT: 954<br>n reinstalled. I certif<br>ion and was determine<br>e end - | d to be     |
|------------------------|---|-------------------------------------|--|--|-------------|
| (oberto in             | uiz, /\ai 02000/  |                                     |  |  |             |
|                        |   |                                     |  |  |             |
|                        | PROP MODEL:<br>PHC-J3YF-1RF<br>PROP S/N: FP4861B<br>REG. NO: N334B<br>WORK ORDER:<br>2026-07-2012 | AirEast #                           | entura Aircraft Services<br>00 Republic Airport<br>mmingdale, NY 11735<br>none: 631-756-5500 | DATE: 8/24/2012<br>A/C TSN: 1269,1<br>PROP TT: 1269,1<br>TACH: 1269,1      | (14         |
|                        | Prop Entries  |                                     |  |  |             |
|                        | (3) I certify that this propional condition.  | has been inspected in accordance wi | ith a 100 Hour insp <b>ectio</b> n and was d   | etermined to be in airworthy   |             |
|                        |   | 20                                  |  |  |             |
|                        | DATE: 8/24/2012   | SIGNED C                            |  | Work Order: 2026-07-2012   |             |
|                        |   | Nicholas Tarascio, IA: 28868        | 44 Printed   | by EBis 3 (datcomedia.com)   |             |
|                        |   |                                     |  |  |             |
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|                        |   |                                     |  |  |             |
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|                        |   |                                     |  |  |             |
|                        |   |                                     |  |  |             |
|                        |   |                                     | of 1   |  |             |
|                        | MODEL: SR22   | CEN /                               | <u> </u>   | DATE   | : 6/01/2013 |
|                        | S/N: 2049   |                                     | 276 Doug Warpo<br>Smyrna, T  |  |             |
| 1                      | REG. Nº. N336B  | CORPORATE FLIGHT MANAGEM            |  | 534.4600 Hobbs   | : 1342.4    |
|                        |   |                                     |  |  |             |
|                        |   |                                     | Propeller  |  |             |

AD's Accomplished:

-AD's researched through 06/01/2013. None due at this time. Maintenance Accomplished:

-Dressed leading edges and painted back of prop black IAW Hartzell PMM 4.B.

The propeller identified above was inspected in accordance with an annual type inspection as required by FAR 91.409 (f)(1) and is approved for return to service only with respect to the work performed. Pertinent details of the work performed are on file at this repair station under Work Package No CIR193.

Signed: For: Corporate Flight Management, Inc.

Certified Repair Station

FJTR920D

Form CFM 007

| has been approved for return to service                                | 7/15/201                            | 14.              | facturer's instructions and |
|--|-------------------------------------|------------------|-----------------------------|
| Signed Tim Masters 2802663 IA  | Date                                |                  |                             |
| ngo Aviation - Lawrenceville, GA LZU                                   | N336B Hobbs 1602.5<br>Serial # 2049 | Date<br>8/6/2016 |                             |
| Propeller  |                                     |                  |                             |
| Completed Annual Inspection requires searched throught bi-weekly index |                                     | AD's             |                             |
| Lubricated Prop Hub and dressed b                                      | ades                                |                  |                             |
| This Propeller has been inspected la                                   | AW an annual inspection and is app  | roved for        |                             |
| return to service.  In Masters In                                      | Master 8/6                          | 1/2016           |                             |
|  |                                     |                  |                             |

Airframe Log Entry Date 7/15/2014 Hobbs 1518.5

Registration N336B

Flight 1233.5 Type SR22 Serial# 2049

Tango Aviation - Lawrenceville, GA (KLZU) Phone (864) 985-8839

Inspected propellor, dressed prop blades, lubed governor cable