PROPELLER LOGBOOK

PROPELLER MODEL P3C-J3YF-1RF/F76930EB

PROPELLER S/N FP31278

LOGBOOK # 1
# Propeller Maintenance Record

<table>
<thead>
<tr>
<th>Position</th>
<th>One</th>
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</thead>
<tbody>
<tr>
<td>Propeller Model</td>
<td>PHC-J3YF-1CF/F7693DFB</td>
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<tr>
<td>Propeller S/N</td>
<td>FP3127B</td>
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<tr>
<td>Blade Design</td>
<td>F7693DFB</td>
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</table>

<table>
<thead>
<tr>
<th>Blade S/N's</th>
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<tr>
<td>No. 1</td>
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<td>No. 2</td>
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<td>No. 3</td>
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<td>No. 4</td>
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<td>No. 5</td>
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<table>
<thead>
<tr>
<th>Pitch Range</th>
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<tbody>
<tr>
<td>High/Feather</td>
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<tr>
<td>Start Lock</td>
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<tr>
<td>Low</td>
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<td>Reverse</td>
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<table>
<thead>
<tr>
<th>Aircraft Manufacturer</th>
<th>Cirrus Design</th>
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<tr>
<td>Aircraft Model</td>
<td>SR-22</td>
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<tr>
<td>S/N</td>
<td>1111</td>
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<tr>
<td>Registration</td>
<td>N2160L</td>
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<tr>
<td>Date</td>
<td>Propeller TSN</td>
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<tr>
<td>------</td>
<td>---------------</td>
</tr>
<tr>
<td>9/23/04</td>
<td>0.1</td>
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</table>

Cirrus Design Corporation, PC 338CE
Lincoln Park Aviation
Repair Station No. LKPR101K
425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450

Prop Entries
(2) COMPLIED WITH SB 2X-61-02, PROPELLER TORQUE INSPECTION, AS PER SB INSTRUCTIONS.

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance 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 of the repair are on file at this repair station under work order listed below.

DATE: 1/24/2005
SIGNED: 
Frank R Galella
Certified Repair Station No. LKPR101K

Lincoln Park Aviation
Repair Station No. LKPR101K
425 Beaverbrook Road
Lincoln Park, NJ 07035
Phone: 973-633-0450

Prop Entries
(1) Blend nick out of propeller blade, and filed other two blades to match.
(3) Performed Propeller Balance in accordance with Chadwick Heimuth document AW-9511-2, starting balance .50IPS, ending balance .05IPS. Added 27.2 grams at 11:00 o'clock position.

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance 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 of the repair are on file at this repair station under work order listed below.

DATE: 3/2/2005
SIGNED: 
Frank R Galella
Certified Repair Station No. LKPR101K

Inspector 2

Printed by EBis 3 (datcomedia.com)
<table>
<thead>
<tr>
<th>Date</th>
<th>Propeller TSN</th>
<th>TSO</th>
<th>A/C Hrs</th>
<th>Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>PROP MODEL: Lincoln Park Aviation</td>
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<td>PROP S/N: Repair Station No. LKPR101K</td>
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<td>REG: NO: 216L 425 Beaverbrook Road</td>
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<td>WORK ORDER: 5893 Lincoln Park, NJ 07035</td>
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<td>Phone: 973-633-0450 DATE: 12/1/2005</td>
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<td>HOBBS: 232</td>
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Prop Entries

(3) ANNUAL/PROP -inspected propeller in accordance with 100/annual inspection.

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance 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 of the repair are on file at this repair station under work order listed below.

DATE: 12/1/2005  SIGNED:  Inspector 2

Frank R Galella, IA: 276-795  Work Order: 5893  

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Prop Entries

(14) SAFETIED PROP TKS FITTINGS AS REQUIRED

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance 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 of the repair are on file at this repair station under work order listed below.

DATE: 3/21/2006
SIGNED: [Signature]

Frank R. Galella 2754795

Inspector 2

Work Order: 6112
Printed by EBis 3 (datcommedia.com)

Prop Entries

(3) ANNUAL/PROP - Inspected propeller in accordance with 100/annual inspection.

The Aircraft, Airframe, Aircraft Engine, Propeller or Appliance 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 of the repair are on file at this repair station under work order listed below.

DATE: 11/13/2006
SIGNED: [Signature]

Frank R. Galella

Inspector 2

Work Order: 6741
Printed by EBis 3 (datcommedia.com)
Propeller Entry

COMPLETED 50HR INSPECTION USING CIRRUS SR22 MM CHECK LIST AS A GUIDE.

FEROZ KHAN A&P 604158351
ENG/PROP DYNAMICALLY BALANCED

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

Operator Comments
Dressed propeller blade leading edges. Performed a dynamic propeller balance
I/AW FAA APPROVED Hartzell Service
Instruction #148 & dated Feb 07, 1992
and Chedwick Helmuth document AW
9511-2 dated 12 June 1990 using DSS
Microvib II equipment and application
note AN-MV2 Prop Rev. 90 1 July 2003.
Initial IPS of .128 @ 2566 rpm reduced
to .011 IPS @ 2568 rpm by removal of
existing weight of 27.33 grams @ 65
degrees and installation of AN hardware
balance weights on spinner rear
bulkhead: 19.75 grams @ 40 degrees
and 12.3 grams @ 75 degrees. Fitted
baffle seal in several areas to seal
against cowling.

Jim Barker A&P 2755069  Aviation
Resources 101 Airport Ave Hangar 7
Cumberland, Wo 54829
Hangar: 715 822 5797  Cell: 715 491
1303 Email: jm@aviationvibes.com
www.aviationvibes.com

N216L Cirrus SR 22 G2 1111 567.0 Hrs
Cont IO 550 N 27 917385
HP 2560 RPM
MicroVib II SN:1072 Cal:12/14/2006
Initial: 0.128 IN/S @ 2567.5 RPM Final: 0.011 IN/S @ 2568.9 RPM

Oper: 
Date: 09/22/2007

Jim Barker A&P 2755069