

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL PHC-J3YF-1N

PROPELLER S/N FP 7654B

LOGBOOK # 1

THIS SERVICE RECORD shall accompany the propeller equipment at all times. When equipment is installed as part of an Aircraft or engine, this record shall be maintained concurrently with and become a part of the Aircraft and Engine Service Records.

PROPELLER MAINTENANCE RECORD

Position Front

Propeller Model PHC-JZYF-1N

Propeller S/N FP 7654B

Blade Design N7605B

Blade S/N's

No. 1 A 4568

No. 2 A 4585

No. 3 A 4587

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

PITCH RANGE

High/Feather 35.0

Start Lock N/A

Low 12.2

Reverse N/A





Aircraft Manufacturer Cessna

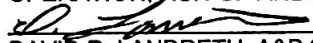





Aircraft Model SR22








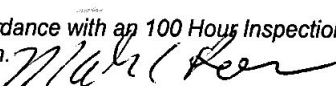
S/N 1625

Registration N540CD

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.																																																																								
	TORNADO ALLEY TURBO INC. 300 AIRPORT RD ADA, OK 74820 N540CD CIRRUS SR22-G2 SN: 1625 ACFT HARTZELL PHC-J3YF-1N/N7605B SN: FP7 INSTALLED THIS NEW PROPELLER ON THIS IN ACCORDANCE WITH HARTZELL INSTALL TYPE DATA CERTIFICATE. OPERATION, RUN-UP AND LEAK CHECK GC <i>[Signature]</i> DAVID R. LANDRETH A&P 2651512 IA		<p style="text-align: right;">N 540 CD (see) 2/01/12</p> <p style="text-align: right;">OMB Control No. 2120-0018 9/30/2007</p> <table border="1"> <tr> <td colspan="2">1 Approving National Aviation Authority / Country FAA/UNITED STATES</td> <td colspan="2">2 AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIR WORTHINESS APPROVAL TAG</td> <td colspan="2">3 Form Tracking Number SO 43514</td> </tr> <tr> <td colspan="3">4 Organization Name and Address H & S PROPELLER SHOP, INC. 8220 Old White Lake Rd. - White Lake, Michigan 48386</td> <td colspan="2">MQ5R050N</td> <td>5 Work Order/Contract/ Invoice Number WO 43514</td> </tr> <tr> <td>6 Item</td> <td>7 Description</td> <td>8 Part Number</td> <td>9 Eligibility *</td> <td>10 Quantity</td> <td>11 Serial / Batch Number</td> </tr> <tr> <td>ONE</td> <td>PROPELLER</td> <td>PHC-J3YF-1N</td> <td>N/A</td> <td>ONE</td> <td>FP7654B</td> </tr> <tr> <td colspan="6">12 Status / Work REPAIR</td> </tr> <tr> <td colspan="6">13 Remarks REPAIR AND PAINT RAISED FLANGE AREA OF HUB. ALL WORK DONE IN ACCORDANCE WITH CURRENT FAA APPROVED DATA. DETAILS TO BE FOUND ON FILE UNDER WORK ORDER 43514.</td> </tr> <tr> <td colspan="3">14 Certifies the items identified above were manufactured in conformance with: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13</td> <td colspan="3">19 <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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.</td> </tr> <tr> <td colspan="2">15 Authorized Signature</td> <td colspan="2">16 Approval Authorized Signature</td> <td colspan="2">20 Authorized Signature</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2"><i>[Signature]</i></td> </tr> <tr> <td colspan="2">17 Name (Typed or Printed)</td> <td colspan="2">18 Date (m/d/y)</td> <td colspan="2">22 Name (Typed or Printed)</td> </tr> <tr> <td colspan="2"></td> <td colspan="2">00/00/00</td> <td colspan="2">TIMOTHY S. CILLEY</td> </tr> <tr> <td colspan="2"></td> <td colspan="2"></td> <td colspan="2">23 Date (m/d/y) Jan 26, 2012</td> </tr> </table> <p style="text-align: center;">1 February 2012</p> <p>Greased Propeller with Aeroshell 6. Propeller reinstalled. I certify that this Propeller was inspected in airworthy condition.</p>	1 Approving National Aviation Authority / Country FAA/UNITED STATES		2 AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIR WORTHINESS APPROVAL TAG		3 Form Tracking Number SO 43514		4 Organization Name and Address H & S PROPELLER SHOP, INC. 8220 Old White Lake Rd. - White Lake, Michigan 48386			MQ5R050N		5 Work Order/Contract/ Invoice Number WO 43514	6 Item	7 Description	8 Part Number	9 Eligibility *	10 Quantity	11 Serial / Batch Number	ONE	PROPELLER	PHC-J3YF-1N	N/A	ONE	FP7654B	12 Status / Work REPAIR						13 Remarks REPAIR AND PAINT RAISED FLANGE AREA OF HUB. ALL WORK DONE IN ACCORDANCE WITH CURRENT FAA APPROVED DATA. DETAILS TO BE FOUND ON FILE UNDER WORK ORDER 43514.						14 Certifies the items identified above were manufactured in conformance with: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 13			19 <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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 Authorized Signature		20 Authorized Signature						<i>[Signature]</i>		17 Name (Typed or Printed)		18 Date (m/d/y)		22 Name (Typed or Printed)				00/00/00		TIMOTHY S. CILLEY						23 Date (m/d/y) Jan 26, 2012	
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  <p style="text-align: center;">ANN ARBOR Aviation Center, Inc. GETTING PILOTS INTO THE AIR FOR OVER 25 YEARS</p> <p style="text-align: right;">719 Airport Drive Ann Arbor, MI 48106 Phone 734-662-6806 Fax 734-662-0559</p>		
1 March 2013	N540CD Propeller	668.5 Hobbs
Greased Propeller with Aeroshell 6. I certify that this Propeller has been inspected in accordance with an 100 Hour Inspection and FAR 43 Appendix "D" was found to be in an airworthy condition. Mark Roisen 506742944 A&P <i>[Signature]</i>		
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7 April 2014	N540CD Propeller	699.5 Hobbs
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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>TORNADO ALLEY TURBO INC. 300 AIRPORT RD ADA, OK 74820</p> <p>PROPELLER LOG BOOK ENTRY 16 MARCH 2011</p> <p>N540CD CIRRUS SR22-G2 SN: 1625 ACFT TT: 618.9 ACFT HOBBS: 618.9 HARTZELL PHC-J3YF-1N/N7605B SN: FP7654B PROP TSN: 0.0 INSTALLED THIS NEW PROPELLER ON THIS DATE AND THESE AIRCRAFT HOURS. INSTALLATION COMPLETED IN ACCORDANCE WITH HARTZELL INSTALLATION INSTRUCTIONS AND COVERED UNDER CURRENT CIRRUS TYPE DATA CERTIFICATE. OPERATION, RUN-UP AND LEAK CHECK GOOD.</p> <p> DAVID R. LANDRETH A&P 2651512 IA</p> <p style="text-align: right;">TORNADO ALLEY TURBO, INC. </p>
			<p style="text-align: center;">    </p> <p style="text-align: center;"> 1 February 2012 N540CD 647.7 Hobbs Propeller </p> <p>Greased Propeller with Aeroshell 6. Propeller removed, repaired by H&S Propeller Shop, Inc. and reinstalled. I certify that this Propeller was inspected in accordance with a 100 hour inspection and found to be in airworthy condition.</p> <p style="text-align: right;"> Mark Roisen 506742944 A&P  </p>

			<p style="text-align: center;">    </p> <p style="text-align: center;"> 1 March 2013 N540CD 668.5 Hobbs Propeller </p> <p>Greased Propeller with Aeroshell 6. I certify that this Propeller has been inspected in accordance with an 100 Hour Inspection and FAR 43 Appendix "D" was found to be in an airworthy condition.</p> <p style="text-align: right;"> Mark Roisen 506742944 A&P  </p>
			<p style="text-align: center;">    </p> <p style="text-align: center;"> 7 April 2014 N540CD 699.5 Hobbs Propeller </p> <p>Greased Propeller with Aeroshell 6. I certify that this Propeller has been inspected in accordance with an 100 Hour Inspection and FAR 43 Appendix "D" was found to be in an airworthy condition.</p> <p style="text-align: right;"> Mark Roisen 506742944 A&P  </p>

LEMAC AVIATION, LLC

4550 EAST MCKELLIPS ROAD, SUITE 101
MESA, ARIZONA 85215

SERVICE #: 1396
DATE: 4/10/17
REGISTRATION: N366DM

s Directives,
and Inspections.

MAKE: CIRRUS PROP: HARTZELL HOBBS: 805.6 PTSN: 186.7
MODEL: SR22 MODEL: PHC-J3YF-1N
SERIAL: 1625 SERIAL: FP7654B

PROPELLER LOG

* Inspected propeller IAW Cirrus AMM 05-20, Hartzell Owner's Manual and FAR 43 Appx D.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IAW A 100 HOUR INSPECTION AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION.

MATTHEW EVJEN 3168041 A&P IA

N366DM
HOBBS: 813.4
PTT: 194.5



HARTZELL
PHC-J3YF-1N
S/N FP7654B
11/26/18

INSPECTED PROPELLER IN REFERENCE TO HARTZEL AND CIRRUS MM. LUBED PROPELLER WITH AEROSHELL 6. I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH A 100 HOUR/ANNUAL INSPECTION.

MARK TORGERSON  AP3207874

Cirrus N366DM
Hobbs: 876.8
12/14/2019

Prop Ser: FP7654B
Prop TSN: 257.9

2/16/2021 INSPECTED PROPELLER REFERENCING
HOBBS: 939.3 HARTZEL + CIRRUS MM. LUBED PROP.
TSN: 320.4 WITH AEROSHELL 6.

I CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED I.A.W. AN ANNUAL INSPECTION PER THE SCOPE AND DETAIL OF FAR 43-13 APPENDIX D AND FOUND TO BE IN AIRWORTHY CONDITION.

THIS PROPELLER IS APPROVED FOR RETURN TO SERVICE.



JOSEPH LAMIROULT AP3222642IA

Walter Rabe A&P 3651706

Hobbs /Tach: 939.3 SMON NEW 320.4

Date 2/16/2021

I certify that this propeller has been inspected in accordance with an annual inspection per the scope and detail of FAR 43 appendix D and found to be in airworthy condition. This propeller is approved and returned to service.


Joseph Lamiroult AP3222642IA

