



The Standard

PROPELLER LOG

Date: 11/09/2018; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 1732.60; Total Time: 1732.60;
C Engine - Type: IO-360-ES6B, S/N: 357117, Time: 1732.60; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
- 1721.60
Propeller
Y Original propeller log book is missing. See airframe log book cover page "Installed equipment" states
D propeller installed is Hartzell model C6510 serial 151P. This is etched onto the propeller dome. The propeller
- model is PHC-J3YF-1MF serial JC14A. See airframe entry dated 9/15/03 (remove) and 10/1/03 (installed), this
N propeller was removed for 11.4 hours of flight while another propeller was installed. So at AFTT 1732.6 PTT is
D 1721.6.

= Bobby Wangler
A&P 2702325 IA

D Wisconsin Aviation - Madison
- 3606 Corben Court
N Madison, WI 53704
D 608-268-5003



■ Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Year:	Total Time in Service	Description

Date: 11/09/2018; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 1732.60; Total Time: 1732.60

Propeller

AD 08-13-28(7/17/08) Propeller hub lube hole inspection, not applicable by propeller model number. Prop not left hand rotating.

AD 07-26-09 (1/30/08) Propeller blade shank rework, not applicable by propeller blade serial number.

AD 05-14-11 (08/17/05) Maintenance and repair by Southern California, not applicable by no record of work done by Southern California.

AD 03-13-17 (07/18/03) Maintenance and repair by T and W Propellers, not applicable by no record of work by T and W Propellers.

AD 01-07-03 (06/04/01) Maintenance and repair by BASCO, not applicable by no record of work by BASCO.

AD 94-17-13 (09/15/94) Eddy current inspection, not applicable by propeller model and serial number.

ID ALTERATIONS

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Year: _____	Total Time in Service	Description
Date: _____		
Next Inspection Due:	Time Since Overhaul	
Mech. Cert. # or Repair Station #		

Date: 11/20/2018; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 1732.60; Total Time: 1732.60;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 1732.60; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
1721.60

Propeller

Completed an Annual inspection in accordance with FAR 43, Appendix D. I certify that this propeller has
been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Benjamin J. Pitterle
A&P390747277 IA

Benjamin J. Pitterle IA390747277

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Madison, WI 53704



Wisconsin Aviation - Watertown
1741 River Drive
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Date: 2/26/2020; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 1860.30; Total Time: 1860.30;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 1860.30; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
1849.30

Propeller

Completed an Annual inspection in accordance with FAR 43, Appendix D. Performed ground run, operational
and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I
certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be
in airworthy condition.

Benjamin J. Pitterle
A&P390747277 IA

Benjamin J. Pitterle IA390747277

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Date: 4/06/2021; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 1974.40; Total Time: 1974.40;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 1974.40; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
1963.40

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Propeller

Yes: Completed an Annual inspection in accordance with FAR 43, Appendix D. Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I
Date: certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be
in airworthy condition.

Ne
Dui
Benjamin J. Pitterle
A&P390747277 IA

Yes
Date
Ne
Dui
 Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003

Benjamin J. Pitterle FA390747277



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		Mech. Cert. # or Repair Station #
Year:	Total Time in Service	Description
Date:		

Date: 11/23/2021; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2040.80; Total Time: 2040.80;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 2040.80; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
2029.80

*****Propeller Work*****

Completed an annual inspection in accordance with FAR 43, Appendix D (jw). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Jon Weigand
A&P 3678294

Jon Weigand IA3678294

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Due:

Overhaul

Wisconsin Aviation - Watertown
1741 River Drive
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920-261-4567

Mech. Cert. # or Repair Station #

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: _____

Date: 11/17/2022; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2143.40; Total Time: 2143.40;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 2143.40; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
2132.40

Next Ins: _____

Due: _____

Propeller

Completed an annual inspection in accordance with FAR 43, Appendix D (jw). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

for Weigand JA367824

Year: _____

Jon Weigand

A&P 3678294

Next Ins: _____

Due: _____

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003



Wisconsin Aviation - Watertown
1741 River Drive
Watertown, WI 53094
920-261-4567

Year: _____

Date: _____

Next Inspection
Due: _____

Time Since
Overhaul _____

Mech. Cert. # or Repair Station # _____

Date: 11/22/2023; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2235.70; Total Time: 2235.70;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 2235.70; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
2224.70

Propeller

Completed an annual inspection in accordance with FAR 43, Appendix D (BP). Performed ground run,
operational, and leak checks - no defects noted. All work performed in accordance with approved/current
technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was
determined to be in airworthy condition.

Benjamin J. Pitterle
A&P390747277 IA

Wisconsin Aviation - Madison
3606 Corben Court
Madison, WI 53704
608-268-5003

Benjamin J. Pitterle I-A 390747277



Wisconsin Aviation - Watertown
1741 River Drive
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920-261-4567



Date: 12/09/2024; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2312.50; Total Time: 2312.50;
Engine - Type: IO-360-ES6B, S/N: 357117, Time: 2312.50; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time:
2301.50

Propeller

Completed an Annual inspection in accordance with FAR 43, Appendix D (BP). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Benjamin J. Pitterle
A&P390747277 IA

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AVIATION

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- Madison, WI 608-268-5003 Dane County Regional Airport (MSN)
- Watertown, WI 920-261-4567 Watertown Municipal Airport (RYV)
- Juneau, WI 920-386-2402 Dodge County Airport (UNU)



Benjamin J. Pitterle FA390747277

1. Approving Civil Aviation
Authority / Country:
FAA / United States

2.

AUTHORIZED RELEASE CERTIFICATE

FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG

3. Form Tracking Number:
S052490

4. Organization Name and Address:

H & S Propeller Shop, Incorporated
8220 Old White Lake Road, White Lake, Michigan 48386-1154

5. Work Order / Contract /
Invoice Number:
W52490

6. Item:

7. Description:

8. Part Number:

9. Quantity:

10. Serial Number:

11. Status/Work:

One

Propeller

PHC-J3YF-1MF

One

JC14A

Overhaul

Overhauled propeller in accordance with Hartzell Manual 113B Rev 56 dated 01/Oct/2024 and other current FAA approved data. Details found on file at this repair station under work order 52490.

No applicable AD Notes. Inspected per SB 61-118F R1, 61-136R1, 61-284R3, 61-374R1. Complied with SL 61-217, 61-267, 61-278, 61-329, 61-348, 61-354.
Hub s/n JC14A. Blade s/n J33086, J33087, J33088.

Hub serviced with Nyco GN3058 grease per SL 61-366.

13a. 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 12.

14a. 14 CFR 43.9 Return to Service Other regulation specified in Block 12

Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 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.

13b. Authorized Signature:

13c. Approval/Authorization
No.:

14b. Authorized Signature:

14c. Approval/Certificate No.:

MQ5R050N



13d. Name (Typed or Printed):

13e. Date (dd/mmm/yyyy):

14d. Name (Typed or Printed):

Scott Roberts

14e. Date dd/mmm/yyyy):

15/Dec/2025



Madison, WI 608-268-5003 Dane County Regional Airport (MSN)
 Watertown, WI 920-261-4567 Watertown Municipal Airport (RYV)
 Juneau, WI 920-386-2402 Dodge County Airport (UNU)

Date: 11/11/2025; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2394.10; Total Time: 2394.10
Propeller

Removed this propeller PHC-J3YF-1MF serial JC14 from aircraft N55DS SR20-1010 for overhaul. Propeller
total time 2383.1.

Bobby Wangler
A&P 2702325 IA

Notes:

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #
Year: _____	Total Time in Service	Description

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #
Year: _____	Total Time in Service	Description

Next Inspection Due:	Time Since Overhaul	Mech. Cert. # or Repair Station #
Year: _____	Total Time in Service	Description



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- Watertown, WI 920-261-4567 Watertown Municipal Airport (RYV)
- Juneau, WI 920-386-2402 Dodge County Airport (UNU)

Date: 1/21/2026; Aircraft: N55DS; Type: CIRRUS SR20; S/N: 1010; Hobbs: 2394.1; Total Time: 2394.1; Engine - Type: IO-360-ES27B, S/N: 1049750, Time:; Prop - Type: PHC-J3YF-1MF, S/N: JC14A, Time: 2383.1
Propeller

Completed an Annual inspection in accordance with FAR 43, Appendix D. Removed and sent propeller to H & S Propeller Shop, Inc for overhaul. Installed propeller p/n PHC-J3YF-1MF, s/n JC14A, after overhaul by H & S Propeller Shop, Incorporated, CRS# MQ5R050N, Wo# W52490, dated 12/15/2025 (des). Performed ground run, operational, and leak checks - no defects noted. All work performed in accordance with approved/current technical data. I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition.

Doug Seibel
A&P389765035 IA

Doug Seibel
A&P389765035