

PROPELLER S/N CH 39224B

AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

PROPELLER LOG

1. Make HARTZELL
2. Model HC-C2YR-1BF
3. Specification No. P-920
4. Date of Manufacture _____
5. Hub Serial No. CH39224B
6. Blades
 - (a) Design No. F7495S
 - (b) Blade Serial Nos.
 - (i) K25541
 - (ii) K25545
 - (iii) _____
 - (iv) _____
 - (v) _____
 - (c) Pitch Setting
 - (i) Basic _____
 - (ii) High _____
 - (iii) Low _____
 - (iv) Reverse _____

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD →					
0227205			0	0	PROPELLER INSTALLED NEW ON DA 40 In 40 500
			4.2		HOURS BROUGHT FORWARD

Three Wing Flying Services, Inc. 400 Great Meadow Rd. Stratford, CT 06615
 LOG ID# 1358 04-February-2006 WO# 10851 HOBBS 37.8
 N192DS S/N 40.578 DIAMOND DA-40
 G1000 hourmeter 27.2

Pg 1 / 1

Date 02/04/2006

Propeller Total Time 27.2 TSMOH N/A

Hourmeter (G1000) 27.2

I certify that this propeller has been inspected in accordance with an INITIAL 25 HOUR INSPECTION and an ANNUAL INSPECTION and current FAA Regulations and was determined to be in an airworthy condition. Pertinent details are on file at this facility under work order # 10851.

Three Wing Flying Services, Inc.
 100 Great Meadow Rd. Stratford, CT 06615

L. Dressed blades leading edges and painted face of blades ultra-flat black END...

4452225 1A Anthony J. DiNuzzo

2/4/06
 Date

Propeller		Columbia Air Services, Inc.		Page 1 of 1
LOG BOOK ENTRY				
A/C REG: N192DS			A/C S/N: 40.576	
DATE: 03/15/07	A/C TOTAL TIME: 183.8 (TIS)	HOUR METER: 237.4		
W/O NO: MWO-07-2024	ENGINE TOTAL TIME		S.M.O.H.	

1. Complied with a 100 hour/Annual inspection in accordance with Diamond Aircraft DA-40 A.M.M. chapter 05-20-00.
2. AD 2006-24-07 amend. 39-14836 dated 1/3/07, Propellers returned to service by CSE Aviation, does not apply. Installed propeller, Hartzell Model HC-C2YR-1BF, S/N: CH39224B is not listed in Table I of AD note. No action required.
3. Performed post inspection ground run, operational and leak checks satisfactory.

COLUMBIA AIR SERVICES, INC.
 GROTON-NEW LONDON AIRPORT
 GROTON, CONNECTICUT 06340

FAA Repair Station #S05R204N Work Order # 305R204N
 I certify that this Propeller has been inspected in accordance with a 100 Hour/Annual Inspection of Diamond Aircraft DA-40 A.M.M. chapter 05-20-00 and has been found airworthy for the work performed.
 Date: **03/15/07** A/C Total Time: **183.8 TIS/317.4 (Hobbs)**
 Signature: *Kellie H. Sely*
 Title: Chief Inspector

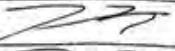
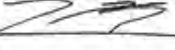
Maintenance Release

The Aircraft, Airframe, 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 For The Work Performed. Permanent Records Of The Repair Are On File At This Repair Station Under

W/O# **MWO-07-2024** Date: **03/15/07** Signed: *Kellie H. Sely*
 For Columbia Air Services, Inc. FAA Certified Repair Station # S05R204N Groton-New London Airport Groton, CT 06340

MAINTENANCE RECORD

1

REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
AS PER STC No. SA01850CH		DA Q 42
		DA Q 42



INFINITY AVIATION

Infinity Aviation Services LLC
117 Perimeter Road / Nashua, NH 03063
FAA Certified Repair Station #16FR992Y
www.infinitybo.com

Date: 3/12/2008; Aircraft: N192DS; Type: DA40; S/N: 40.576; Hobbs: 452.70; Tach: 345.50; Total Time: 345.50

* Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint. Painted each blade tip matching the previous color if required. Lubricated the propeller hub as required.

I certify that this propeller has been inspected in accordance with an Annual/100 hour Inspection and was determined to be in airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC under the work order listed.

Signature: Lee Abt

Date: 3/11/2008, W/O: 112042

Infinity Aviation Services LLC

FAA Certified Repair Station

#16FR992Y



INFINITY AVIATION

Infinity Aviation Services LLC
117 Perimeter Road / Nashua, NH 03063
FAA Certified Repair Station #16FR992Y

Date: 3/17/2009; Aircraft: N192DS; Type: DA40; S/N: 40.576; Hobbs: 617.30; Tach: 477.90; Total Time: 477.90

* Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint. Painted each blade tip matching the previous color if required.

I certify that this propeller has been inspected in accordance with an Annual/100 hour Inspection and was determined to be in airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC under the work order listed.

Signature: Lee Abt

Date: 3/17/2009, W/O: 112643

Infinity Aviation Services LLC

FAA Certified Repair Station

#16FR992Y

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE

PROPELLER SERVICE AND

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

A/C REG: N192DS

A/C S/N: 40,576

DATE: 04/20/10

A/C TOTAL TIME: 575.3 (TIS)

HOURLY METER: 739.5

W/O NO: ADWD-11-3554

ENGINE TOTAL TIME

S.M.O.H.

1. Complied with a 100 hour/Annual inspection in accordance with Diamond Aircraft DA-40 A.M.M. chapter 05-20-00.
2. Dressed and painted propeller blades as required.
3. Performed post inspection ground run, operational and leak checks satisfactory.

COLUMBIA AIR SERVICES, INC.
GROTON-NEW LONDON AIRPORT
GROTON, CONNECTICUT 06340

FAA Repair Station #S08R204N, Work Order # 0000000000
I certify that this Propeller has been inspected in accordance with a 100 Hour/Annual Inspection of Diamond Aircraft DA-40 A.M.M. chapter 05-20-00 and has been found satisfactory for the work performed.
Date: 04/20/10 A/C Total Time: 575.3 TIS/739.5 ACT

Signature: [Signature]
Title: Chief Inspector

Maintenance Release

The Aircraft, Airframe, 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 For The Work Performed. Permanent Records Of This Repair Are On File At This Repair Station Under:

W/O: ADWD-11-3554 Date: 04/20/10 Signed: [Signature]
For: Columbia Air Services, Inc. FAA Certified Repair Station # S08R204N, Groton-New London Airport, Groton, CT 06340

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

A/C REG: N192DS

A/C S/N: 40,576

DATE: 04/12/11

A/C TOTAL TIME: 648.2 (TIS)

HOURLY METER: 834.1

W/O NO: MWO-11-3554

ENGINE TOTAL TIME

S.M.O.H.

1. Complied with a 100 hour/Annual inspection in accordance with Diamond Aircraft DA-40 A.M.M. chapter 05-20-00.
2. Dressed and painted propeller blades as required.
3. Performed post inspection ground run, operational and leak checks satisfactory.

COLUMBIA AIR SERVICES, INC.
GROTON-NEW LONDON AIRPORT
GROTON, CONNECTICUT 06340

FAA Repair Station #S08R204N, Work Order # 0000000000
I certify that this Propeller has been inspected in accordance with a 100 Hour/Annual Inspection of Diamond Aircraft DA-40 A.M.M. chapter 05-20-00 and has been found satisfactory for the work performed.
Date: 04/12/11 A/C Total Time: 648.2 TIS/834.1 ACT

Signature: [Signature]
Title: Chief Inspector

Maintenance Release

The Aircraft, Airframe, 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 For The Work Performed. Permanent Records Of This Repair Are On File At This Repair Station Under:

W/O: MWO-11-3554 Date: 04/12/11 Signed: [Signature]
For: Columbia Air Services, Inc. FAA Certified Repair Station # S08R204N, Groton-New London Airport, Groton, CT 06340

TOTAL

TOTAL
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

ENTRIES.

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

A/C REG: N192DS

A/C S/N: 40,576

DATE: 10/03/11

A/C TOTAL TIME: 684.7 (TIS)

HOURLY METER: 880.2

W/O NO: MWO-11-3721

ENGINE TOTAL TIME

S.M.O.H.

1. Removed this propeller, Hartzell Model HC-C2YR-1BF S/N: CH39224B and sent to Sensenich Propeller Service (North Windham, CT) for 1800 hour/6 year overhaul.

-----END-----

Maintenance Release
The Aircraft, Airframe, Engine, Propeller Or Appliance Identified Above Was Repaired And Released For Service In Accordance With Current Regulations Of The Federal Aviation Administration And Is Approved For Return To Service For The Work Performed Pursuant To The Release Of The Repair. The Repair Is On File At This Repair Station Under:
Work Order: MWO-11-3721 Date: 10/03/11 Signed: [Signature]
For: Columbia Air Services, Inc. FAA Certified Repair Station # 55032-045, Grinnell-New London Airport, Grinnell, CT 06340

OMB Control No. 2120-0188
09/30/2007

1. Approving National Aviation Authority / Country FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG					3. Form Tracking Number: 11-0183	
4. Organization Name and Address: SENSENICH PROPELLER SERVICE, INC. 21 Airport Road - North Windham, Connecticut 06250		5. Work Order/Control Number: Q0PR011X					6. Work Order/Control Number: CTO4262	
7. Item	8. Description	9. Part Number	10. Eligibility *	11. Quantity	12. Serial / Batch Number	13. Status / Work		
1	PROPELLER	HC-C2YR-1BF/F74955	N/A	1	CH39224B	OVERHAUL		
14. Remarks: OVERHAUL PROPELLER IAW HARTZELL MANUALS: 159 R24, 133C R26, 113B R39, 202A V1 R41, V2 R28, V3 R32, V6 R29, V7 R33, V8 R28, V9 R30, V10 R31, V11 R32 ADS: N/A SBS: 118F R1 02/20/08, 136 R1 04/25/03 SL/S: 61Y R3 11/15/09, 177 02/04/97, 189R2 09/15/04, 217 03/21/03, 229R2 12/04/08, 267 03/19/07, 278 11/05/08, 290R1 04/09/10 SFS: 152A 12/07/90 BLADE S/Ns: K23541, K23545 TISN: 084.7 TSO -0								
15. Authorized Signature			16. Approval/Authorization No.		17. Name (Typed or Printed)		18. Date (m/d/y)	
19. Certified that the items identified above were manufactured in conformity to: ☐ Agency of design data and are in a condition for safe operation. ☐ Non-specified design data specified in Block 14.			20. Certified 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.		21. Name (Typed or Printed): CLEVE B BURBAGE III		22. Date (m/d/y): Oct 12, 2011	
19. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13 20. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 13								
21. Approved Signature No. CRS Q0PR011X 22. Date (m/d/y): Oct 12, 2011								
23. User/Installer Responsibilities It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts part/component/assembly from the airworthiness authority of the country specified in Block 1. Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification stated in accordance with the national regulations in the jurisdiction before the aircraft may be flown.								

FAA Form 8130-3 (10-01)

*Installer must cross-check eligibility with applicable technical data.

NSN 1052-01-010-2003

MAXIMUM HOURS BETWEEN OVERHAULS _____
OR LIFE _____

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

A/C REG: **N192DS**A/C S/N: **40.576**DATE: **10/14/11**A/C TOTAL TIME: **684.7 (TIS)**HOUR METER: **880.2**W/O NO: **MWO-11-3721**

ENGINE TOTAL TIME

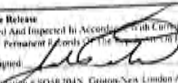
S.M.O.H.

1. Complied with 1800 hour/6 year propeller overhaul. Reinstalled this propeller, Hartzell Model HC-C2YR-1BF S/N: CH39224B after overhaul. Ref. Sensenich Propeller Service, Inc. (North Windham, CT) W/O# CTO4262. Torqued and safetied hardware. Work performed in accordance with Hartzell Propeller Owners Manual #115 chapter 61-00-15.
2. Performed post installation ground run. Operational and leak checks satisfactory.

-----END-----

Maintenance Release

The Aircraft, Airframe, 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 For The Work Performed. Permanent Entry Of The Release Certificate In The Repair Station Log Is Required.

W/O# **MWO-11-3721** Date: **10/14/11** Signed: For **Columbia Air Services, Inc.** FAA Certified Repair Station # 3058-2045, Graton-New London Airport, Graton, CT 06340

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

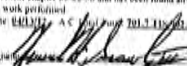
A/C REG: **N192DS**A/C S/N: **40.576**DATE: **04/13/12**A/C TOTAL TIME: **701.7 (TIS)**HOUR METER: **902.0**W/O NO: **MWO-12-3885**

ENGINE TOTAL TIME

S.M.O.H.

1. Complied with a 200 hour/Annual inspection in accordance with Diamond Aircraft DA-40 A.M.M. chapter 05-28-50.
2. Dressed and painted propeller blades as required.
3. Performed post inspection ground run, operational and leak checks satisfactory.

-----END-----

COLUMBIA AIR SERVICES, INC.
GROTON-NEW LONDON AIRPORT
GROTON, CONNECTICUT 06340FAA Repair Station #5018-2045, Work Order # 3012-012003
I certify that the Propeller has been inspected in accordance with a 200 Hour/Annual Inspection of Diamond Aircraft DA-40 A.M.M. chapter 05-28-50 and has been found airworthy for the work performed.Date **04/13/12** A/C Total Time **701.7 TIS** S.M.O.H.Signed: TOTAL FROM
PREVIOUS SUMMARYTOTAL
SINCE MFG.

Propeller

Columbia Air Services, Inc.
LOG BOOK ENTRY

Page 1 of 1

A/C REG N192DS

A/C S/N 40.576

DATE 5/3/13

A/C TOTAL TIME 753.2 (TIS)

HOUR METER 970.0

W/O NO 51501-13-4202

ENGINE TOTAL TIME

S.M.O.H

1. Complied with a 100 hour/Annual inspection in accordance with Diamond Aircraft DA-40 A.M.M. chapter 05-28-50. Researched AD's through Bi-Weekly 2013-08.
2. Performed post inspection ground run, operational and leak checks satisfactory

*****END*****

COLUMBIA AIR SERVICES, INC.
GROTON, NEW LONDON AIRPORT
GROTON, CONNECTICUT 06340

FAA Repair Station #N192DS Work Order # 20130402
 I certify that this Propeller has been inspected in accordance
 with a FAA Approved Inspection of (Inspected Aircraft) DA
 40 A.M.M. chapter 05-28-50 and has been found satisfactory for
 the work performed.
 Date 5/3/13 A/C Total Time 753.2 TIS/SMO/H

Signature Richard C. Nelson



INFINITY AVIATION

117 Perimeter Road / Nashua, NH 03063
FAA Certified Repair Station #16FR992Y

Date: 5/20/2014; Aircraft: N192DS; Type: DA40; S/N: 40.576; Hobbs: 1036.00; Tach: 806.30; Total Time: 806.30
 * Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint.

I certify that this propeller has been inspected in accordance with an Annual/100 hour inspection and was determined to be in
 airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC
 under the work order listed.

Signature: Alan Desrosiers

Date: 5/20/2014, W/O: 11531

Infinity Aviation Services LLC

FAA Certified Repair Station

#16FR992Y



INFINITY AVIATION

117 Perimeter Road / Nashua, NH 03063
FAA Certified Repair Station #16FR992Y

Date: 5/12/2015; Aircraft: N192DS; Type: DA40; S/N: 40.576; Hobbs: 1103.30; Tach: 861.10; Total Time: 861.10
 * Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint.

I certify that this propeller has been inspected in accordance with an Annual/100 hour inspection and was determined to be in
 airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services
 LLC under the work order listed.

Signature: Alan Desrosiers

Date: 5/12/2015, W/O: 115855

Infinity Aviation Services LLC

FAA Certified Repair Station

#16FR992Y



117 Penimeter Road, Naples, FL 34103
FAA Certified Repair Station #6FR992Y

Date: 5/19/2016, Aircraft: N192DS, Type: DA40, S/N: 40 576, Hobbs: 1162.80, Tach: 904.70, Total Time: 904.70
* Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint.

I certify that this propeller has been inspected in accordance with an Annual/100 hour inspection and was determined to be in airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC under the work order listed.

Signature: Alan Desrosiers
Date: 5/19/2016, W/O: #16095
Infinity Aviation Services LLC
FAA Certified Repair Station
#16FR992Y

PROP MODEL:
HC-C2YR-18F
PROP S/N: CH302240
REG. NO: 192DS
WORK ORDER:
7573-05-2017



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 6/1/2017
A/C TSN: 932
PROP TT: 932
TSPOH: 248
TACH: 932

Prop Entries

- (4) C/W ANNUAL INSPECTION ON THIS PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING HARTZELL DOC NO. 115 INSPECTION GUIDE. ADS CHECKED THROUGH CURRENT ON ATP.
(21) REMOVED PROP GOVERNOR P/N 8210776 S/N SN00382 AND RE INSTALLED AFTER INSPECTION FROM "PALM BEACH AIRCRAFT PROPELLERS" IAW DA40 MM CH 61-20-00. INCREASED LOW PITCH SPEED ON PROP HUB IAW HARTZELL DOC. 115 CH 6-33. OPS CHECKED GOOD.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 6/1/2017

SIGNED:

EMMANUEL VICIOSO
CRS 9PRR402B

Work Order: 7573-05-2017

Printed by EBis 3 (datamedia.com)

PROP MODEL:
HC-C2YR-18F
PROP S/N: CH302240
REG. NO: 192DS
WORK ORDER:
8024-06-2018



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 7/24/2018
A/C TSN: 1164.1
PROP TT: 1164.1
TSPOH: 480.1
TACH: 1164.1

Prop Entries

- (4) ACCOMPLISHED ANNUAL PROP INSPECTION IAW 14 CFR PART 43, APPENDIX "D" USING HARTZELL POM DOC NO. 115N CH 4A AS A GUIDE. ADS CHECKED THROUGH CURRENT ON ATP.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 7/24/2018

SIGNED:

SAMUEL TAVAREZ JR.
CRS# 9PRR402B

Work Order: 8024-06-2018

Printed by EBis 3 (datamedia.com)

PROP MODEL:
HC-C2YR-18F
PROP S/N: CH302240
REG. NO: 192DS
WORK ORDER:
8524-07-2019



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 8/15/2019
A/C TSN: 1328.1
PROP TT: 1328.1
TSPOH: 642.1
TACH: 1328.1

Prop Entries

- (4) C/W ANNUAL INSPECTION ON THIS PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING DIAMOND HARTZELL 115N MM INSPECTION CHECKLIST AS A GUIDE. ADS CHECKED THROUGH CURRENT ON ATP.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 8/15/2019

SIGNED:

EMMANUEL VICIOSO
CRS 9PRR402B

Work Order: 8524-07-2019

Printed by EBis 3 (datamedia.com)

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMAR

TOTAL
SINCE MFG.

Date: 5/19/2016 Aircraft N192DS, Type DA40, S/N 40.576, Hobbs: 1162.80, Tach: 904.70, Total Time: 904.70
* Inspected the propeller. Dressed each blade to remove minor nicks and abrasions. Painted each blade face with flat black paint.

COMPLETE

I certify that this propeller has been inspected in accordance with an Annual/100 hour inspection and was determined to be in airworthy condition and is approved for return to service. Pertinent details of this inspection are on file at Infinity Aviation Services LLC under the work order listed.

Signature: Alan Desrosiers
Date: 5/19/2016, W/O: 116095
Infinity Aviation Services LLC
FAA Certified Repair Station
#16FR992Y

PROP MODEL:
HC-CZYR-18F
PROP S/N: CH982248
REG. NO: 192DS
WORK ORDER:
7573-05-2017



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue, Hangar 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 5/19/2017
AC TSN: 932
PROP TT: 932
TSPCH: 248
TACH: 932

Prop Entries

- (4) CW ANNUAL INSPECTION ON THIS PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING HARTZELL DOC NO. 115 INSPECTION GUIDE. ADs CHECKED THROUGH CURRENT ON ATP.
(2) REMOVED PROP GOVERNOR P/N 8210776 S/N SN00382 AND RE-INSTALLED AFTER INSPECTION FROM "PALM BEACH AIRCRAFT PROPELLERS" IAW DA40 M/M CH 61.20-00, INCREASED LOW PITCH SPEED ON PROP HUB IAW HARTZELL DOC. 115 CH 6-33. OPS CHECKED GOOD.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 6/1/2017

SIGNED:

EMMANUEL VICIOSO

Work Order: 7573-05-2017

CRS# 9PRR402B

Printed by EBis 3 (datamedia.com)

PROP MODEL:
HC-CZYR-18F
PROP S/N: CH982248
REG. NO: 192DS
WORK ORDER:
8024-06-2018



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue, Hangar 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 7/24/2018
AC TSN: 1184.1
PROP TT: 1184.1
TSPCH: 480.1
TACH: 1184.1

Prop Entries

- (4) ACCOMPLISHED ANNUAL PROP INSPECTION IAW 14 CFR PART 43, APPENDIX "D" USING HARTZELL POM DOC NO. 115N CH 4A AS A GUIDE. ADs CHECKED THROUGH CURRENT ON ATP.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 7/24/2018

SIGNED:

SAMUEL TAVAREZ JR.
CRS# 9PRR402B

Work Order: 8024-06-2018

Printed by EBis 3 (datamedia.com)

PROP MODEL:
HC-CZYR-18F
PROP S/N: CH982248
REG. NO: 192DS
WORK ORDER:
8524-07-2019



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue, Hangar 14
Fort Lauderdale, FL 33309
Phone: (954) 334-2393

DATE: 8/15/2019
AC TSN: 1320.1
PROP TT: 1320.1
TSPCH: 442.1
TACH: 1320.1

Prop Entries

- (4) CW ANNUAL INSPECTION ON THIS PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING DIAMOND HARTZELL 115N MM INSPECTION CHECKLIST AS A GUIDE. ADs CHECKED THROUGH CURRENT ON ATP.

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 8/15/2019

SIGNED:

EMMANUEL VICIOSO
CRS# 9PRR402B

Work Order: 8524-07-2019

Printed by EBis 3 (datamedia.com)

TOTAL THIS PAG

TOTAL FROM
PREVIOUS SUMMAR

TOTAL
SINCE MFG.

MAINTENANCE RECORD

4

ENTRIES: DRAW

LICENCE
NUMBER

PROP MODEL
HC-C2YR-1BF
PROP S/N: CH39224B
REG. NO: N192DS
WORK ORDER
9010-07-2020



Premier Aircraft Service, Inc.
5540 NW 23rd Avenue Hanger 14
Fort Lauderdale, FL 33309
Phone (954) 334-2390

DATE: 9/18/2020
A/C TSN: 1419.2
PROP TT: 1418.2
TSPOH: 734.2
TACH: 1418.2

Prop Entries

(4) C/W ANNUAL INSPECTION ON THIS PROPELLER IAW 14 CFR PART 43, APPENDIX "D" USING HARTZELL 115N MM INSPECTION CHECKLIST AS A GUIDE ADs CHECKED THROUGH CURRENT ON ATP

I CERTIFY THIS AIRFRAME, ENGINE, OR PROPELLER HAS BEEN INSPECTED IAW AN ANNUAL INSPECTION AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

DATE: 9/18/2020

SIGNED:

SAMUEL TAVAREZ JR.
CRS# 9PRR402B

Work Order: 9010-07-2020

Printed by EBis 3 (datamedia.com)

PROP MODEL:

Aerial Banners Inc.

Date: 10/6/2021

HC-C2YR-1BF

601 SW 77th Way

A/C TT: 1495.3

PROP S/N:

Pembroke Pines, FL 33023

PROP TT: 1495.3

CH39224B

TSPOH: 811.3

Reg. No: N192DS

TACH: 1495.3

Prop Entries

Performed Annual Inspection IAW 14 CFR PART 43 APPENDIX "D" using Hartzell 115 MM checklist. Checked all AD's through 2120-20.

I certify this propeller has been Inspected IAW Annual Inspection and was determined to be in Airworthy Condition.

Date: 10/6/2021 Signed:

Samuel T. Varez Jr.
IA 2565309



MAINTENANCE RECORD PROPELLER

TSN

1,579.5

SMOH

Date 10/10/2022

TTA 1,579.5

Tach. 1,579.5

CUSTOMER: RMG AVIATION LLC

Hobbs 2,028.0

REG: N192DS

MANUFACTURER

HARTZELL

MODEL:

HC-C2YR-1BF

SN:

CH39224B

PERFORMED ANNUAL INSPECTION ON THIS PROPELLER IAW FAR PART 43 APPENDIX D

- Removed spinner and Inspected back plate, bolts, safety wire and no discrepancy noted at this time
- Cleaned corrosion on propeller leading edge, primed and painted
- Installed spinner

I certify that this propeller was determined to be in airworthy conditions

Bernardo Viena
A&P 644162 IA

PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
BROUGHT FORWARD	→				



10/18/2023 N192DS Diamond DA-40 S/n: 40.576 ACTT: 1,646.6 TACH: 21.4 H.M: 2,116.8
Hartzell HC-C2YR-1BF S/n: CH39224B TTSN: 1,646.6 TTSMOH: 961.9 in 10/12/2011

PROPELLER:

Annual Inspection IAW Diamond Document #: 6.02.01 Rev. 9 dated 10/18/2021. Performed pre and post ground inspection run-ups. Lubricated propeller hub with AeroShell 5 grease. All AD's researched through Fed Bi-Weekly 2023-21. I certify this **PROPELLER** has been inspected in accordance with a 100 Hour/Annual Inspection within the scope & detail of Diamond Document #: 6.02.01 Rev. 9 dated 10/18/2021 and was determined to be in AIRWORTHY CONDITION and is APPROVED FOR RETURN TO SERVICE


Ameer F. Mohamed
A&P: 3270645 IA



12/04/2024 N192DS Diamond DA-40 S/n: 40.576 ACTT: 1,727.2 TACH: 102.0 H.M: 2,218.9
Hartzell HC-C2YR-1BF S/n: CH39224B TTSN: 1,727.2 TTSMOH: 1,042.5 in 10/12/2011

PROPELLER:

Annual Inspection IAW Diamond Document #: 6.02.01 Rev. 10 dated 03/28/2023. Performed pre and post ground inspection run-ups. Lubricated propeller hub with AeroShell 5 grease. All AD's researched through Fed Bi-Weekly 2024-24. One Hartzell decal on propeller blade missing. Replaced both decals with new P/n: PD41BLK and sealed edges with clear coating. I certify this **PROPELLER** has been inspected in accordance with a 100 Hour/Annual Inspection within the scope & detail of Diamond Document #: 6.02.01 Rev. 10 dated 03/28/2023 and was determined to be in AIRWORTHY CONDITION and is APPROVED FOR RETURN TO SERVICE


Ameer F. Mohamed
A&P: 3270645 IA

CARRIED FORWARD

TOTAL THIS PAGE

TOTAL FROM
PREVIOUS SUMMARY

TOTAL
SINCE MFG.

2

ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

LICENCE
NUMBER



12/22/2025 N192DS Diamond DA-40 S/n: 40.576 ACTT: 1.757.0 TACH: 131.8 H.M: 2.261.2
Hartzell HC-C2YR-1BF S/n: CH39224B TTSN: 1.757.0 TTSMOH: 1.072.3 in 10/12/2011

PROPELLER:
Annual Inspection IAW Diamond Document #: 6.02.01 Rev. 10 dated 03/28/2023. Performed pre and post ground inspection run-ups. Lubricated propeller hub with Aero Shell 6 grease. Grease interchangeable IAW Hartzell Propeller Service Letter HC-SL-61-366 dated 01/06/2020. All AD's researched through Fed Biz Weekly 2025-25. I certify this **PROPELLER** has been inspected in accordance with a 100 Hour/Annual Inspection within the scope & detail of Diamond Document #: 6.02.01 Rev. 10 dated 03/28/2023 and was determined to be in **AIRWORTHY CONDITION** and is **APPROVED FOR RETURN TO SERVICE**.

Ameer F. Mohamed
A&P: 3270645 IA

MAXIMUM HOURS BETWEEN OVERHAULS _____ HOURS.
OR LIFE