

HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL HC-E4N-3/E 9083 SK

PROPELLER S/N HH4419

N228CH

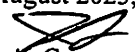
LOGBOOK # 1

N228CH - S/N: 356 - 08-24-2023 - 4402.1hr. hobbs - 4402.1hrs. Total Aircraft Time

Propeller TSN: 3300.1hrs. - Propeller TSO: 37.4hrs. - P/N: HC-E4N-3, S/N: HH4419

- C/W - 1 Year/600hr. - Beta Ring & Carbon Block Check in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 30, dated, August 2023 Chapter 6. Block within limits.

- C/W - 1 Year/400hrs. - Lubrication of Propeller IAW Hartzell Propeller Owner's Manual No. 149, Rev. 30, dated August 2023, Chapter 6.

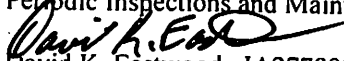

Jeremy A. Greene AP3666293 for Medical Air Inc.

N228CH - S/N: 356 - 08-24-2023 - 4402.1hr. hobbs - 4402.1hrs. Total Aircraft Time

Propeller TSN: 3300.1hrs. - Propeller TSO: 37.4hrs. - P/N: HC-E4N-3, S/N: HH4419

- Complied with (C/W) 1 Year/400hr. - Inspection of Propeller Assembly in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 30, dated, August 2023, Chapter 5.

I certify this Propeller has been inspected in accordance with (IAW) a Daher "A+" Annual Inspection using Daher TBM Maintenance Manual, P/N: Z00.DMAMMPXEE0R49, and Hartzell Propeller Owner's Manual No. 149, Rev. 30, dated, August 2023, Chapter 5, Periodic Inspections and Maintenance and is approved for return to service.


David K. Eastwood IA2778982 for Medical Air Inc.

Date	DATE	TACH	DESCRIPTION OF WORK	SIGNATURE
	17-Apr-23		Overhauled propeller m/n HC-E4N-3, s/l HH4419, c/w s/b 136I, 346R3, 366, 374R1, s/l 61-61Y, 267, 341R3, 348. Greased, painted and balanced. Bld dwg#E9083S #1)L16306 #2)L16311 #3)L16307 #4)L16308. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

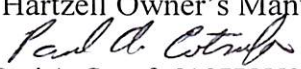
N228CH - 4-21-2023 - 4364.7hr.hobbs - 4364.7hr. Aircraft TT
3262.7hr. Propeller TSN -P/N: HC-E4N-3, S/N: HH4419
0.0hr. TSO

Removed prop and sent to H&H Propeller FAA Repair Station No. PS4R451M, WO #26095. Propeller overhauled to factory specs. See yellow tag for details. Reinstalled prop after work performed by H&H. Installed IAW Hartzell Propeller owners manual No. 149 Rev. 29 dated October, 2022. Reinstalled using a new oring P/N: C-3317-230 section 61-00-49, pages 3-9 thru 3-11. Safetied bolts as required. Ground run performed and no leaks detected.


Jeremy A. Greene

AP3666293

For Medical Air

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
August 24, 2021	Model: HC-E4N-3	S/N: HH4419	Hobbs: 4178.1 hrs.	
	Propeller TSO: 954.2 hrs	Propeller & Acft TT: 4178.1 hrs		
	Installed propeller on TBM N228CH, S/N: 356 per Hartzell Owners Manual 149, Rev. 28, June 2021, Section 61-00-49, with new o-ring supplied by H&H Propeller.			
	Complied with 12 Month check of Beta ring and carbon block clearance: found within limits.			
	Complied with DAHER 12 Month propeller inspection.			
	I certify that this propeller has been inspected IAW a 100 hr (Annual) Inspection per Hartzell Owner's Manual 149, and is approved for return to service.			
	 Paul A. Cotrufo IA2775553			



FAA CRS # URZR891L / EASA.145.5152

Daher Aircraft, Inc.
601 NE 10th Street
Pompano Beach, FL 33060

Date : 10/03/2022

Serial Number : 356

Registration : N228CH

Aircraft type : TBM 700

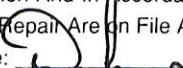
Meter Time: 4274.5 Hobbs

Time Since New : 4274.5

Cycle Since New : 4582

Work Order : 7701

- Prop. HC-E4N-3/E9083-S(K) S/N. HH4419 TSN. 3172.5. TSO. 1050.6
- Performed a Standard Program - C+/ Annual inspection IAW TBM Maintenance manual chapters 05-20-04/05-20-05, 14 CFR 91.409(a)(1) and Part 43 Appendix D. Hartzell manual No. 149.
- Accomplished a detail inspection of propeller.
- Lubricated propeller per Hartzell manual No. 149 Chapter 61-00-49, pages 6-5 Thru 6-8.
- Removed and replaced Beta Carbon Block P/n: 7323014543 as to obtain a satisfactory dimensional check. All work performed IAW Hartzell Propeller Owners Manual Chapter 61-00-49, Page 6-10.
- Removed and replaced faulty propeller de-ice harnesses, P/n: 3E2383-4 as to allow for proper operation of the propeller de-ice system. All work performed IAW Hartzel CMM 180, Chapter 30-61-80. Performed operational check with no further defects being noted.

The aircraft Airframe, Engine, Propeller, Appliance Identified Above Was Repaired And Inspected In Accordance With Current Regulation Of Federal Aviation Administration And In Accordance With EASA 145.A.50 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. # 7701,
Date : 10/03/2022 Signature:  Darren SEAGO
CRS # URZR891L / EASA. 145.5152

I certify that this Propeller has been inspected/repared in accordance with "C +" inspection per Socata MM & Far 43 and IAW EASA-145 and determine to be in Airworthy condition. Pertinent details on file under W.O # 7701 and copy given to customer.
Aircraft T.T: 4274.5 Engine T.T: 3988.6 Prop T.T: 3172.5
Signature:  Darren SEAGO
Date : 10/03/2022 CRS # URZR891L / EASA 145.5152

Date	Propeller		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
	TSN	TSO		
				N228CH - S/N: 356 - 07-01-2020 - 4031.4hr. hobbs - 4031.4hr. Total Aircraft Time Propeller TSN: 2929.4hr. - Propeller TSO: 807.5hr. - P/N: HC-E4N-3, S/N: HH4419 - C/W - 1 Year/600hr. - Beta Ring & Carbon Block Check in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 26, dated, May 2020 Chapter 6. Block within limits. - C/W 1 Year/400hr. Lubrication of Propeller IAW Hartzell Propeller Owner's Manual No. 149, Rev. 26, dated, May 2020, Chapter 6. <i>JA</i> Jeremy A. Greene AP 3666293 for Medical Air Inc. N228CH - S/N: 356 - 07-01-2020 - 4031.4hr. hobbs - 4031.4hr. Total Aircraft Time Propeller TSN: 2929.4hr. - Propeller TSO: 807.5hr. - P/N: HC-E4N-3, S/N: HH4419 - Complied with (C/W) 1 Year/400hr. - Inspection of Propeller Assembly in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 26, dated, May 2020, Chapter 5. - Dressed and painted prop blades, IAW Hartzell Propeller Owner's Manual No. 149, Rev. 26, dated, May 2020, Chapter 6. I certify this Propeller has been inspected in accordance with (IAW) a Daher-Socata "B+" Annual Inspection using Daher-Socata TBM 700C Maintenance Manual, P/N: Z00.DMAMMPXEE0R47, and Hartzell Propeller Owner's Manual No. 149, Rev. 26, dated, May 2020, Chapter 5, Periodic Inspections and Maintenance and is approved for return to service. <i>DAK Eastwood</i> David K. Eastwood IA2778982 for Medical Air Inc.

DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
17 Aug 21		Disassembled (1) propeller m/n HC-E4N-3 s/n HH4419 and repaired grease leak c/w s/b 374R1, s/l 348. Assembled, greased, painted and balanced. Bld. Dwg.# E9083S #1) L16306 #2) L16311 #3) L16307 #4) L16308. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	<i>Robt. M. White JR</i>

Date	N228CH - S/N: 356 - 07-17-2019 - 3810.6hr. hobbs - 3810.6hr. Total Aircraft Time Propeller TSN: 2708.6hr. - Propeller TSO: 586.7hr. - P/N: HC-E4N-3, S/N: HH4419 - Removed propeller for repair. Reinstalled prop after prop was dressed, painted, greased and balanced by H & H Propeller Service, Inc., Repair Station PS4R451M, WO# 23439, dated April July 2, 2019. Propeller installed in accordance with Daher-Socata TBM 700C Maintenance Manual, P/N: Z00.DAMAMMPXEE0R47, section 61-10-01-401 and Hartzell Propeller Owner's Manual No. 149, Rev. 25, dated, April 2019, 61-00-49, Chapter 3. - C/W - 1 Year/600hr. - Beta Ring & Carbon Block Check in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 25, dated, April 2019 Chapter 6. Block out of limits. - Installed new beta carbon brush block, P/N: N6036387238 (A-3026). <i>[Signature]</i> Jeremy A. Greene AP 3666293 for Medical Air Inc. N228CH - S/N: 356 - 07-17-2019 - 3810.6hr. hobbs - 3810.6hr. Total Aircraft Time Propeller TSN: 2708.6hr. - Propeller TSO: 586.7hr. - P/N: HC-E4N-3, S/N: HH4419 - Complied with (C/W) 1 Year/400hr. - Inspection of Propeller Assembly in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 25, dated, April 2019, Chapter 5. I certify this Propeller has been inspected in accordance with (IAW) a Daher-Socata "C+" Annual Inspection using Daher-Socata TBM 700C Maintenance Manual, P/N: Z00.DAMAMMPXEE0R47, and Hartzell Propeller Owner's Manual No. 149, Rev. 25, dated, April 2019, Chapter 5, Periodic Inspections and Maintenance and is approved for return to service. <i>[Signature]</i> David K. Eastwood 1A2778982 for Medical Air Inc.	ons.
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DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
7 Aug 19	3823.4	Dynamic balanced (1) propeller m/n HC-E4N-3 s/n HH4419 to .01 ips by adding 27.2 grams of weight to the bulkhead at 1:13. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	<i>[Signature]</i>

N228CH S/N: 356 02-21-2020 4005.0hr. hobbs 4005.0hr. Total Aircraft Time
781.1hr. Propeller Time Since Overhaul P/N: HC-E4N-3, S/N: HH4419
 I certify this Propeller has been inspected in accordance with (IAW) a Daher-Socata "A" Inspection using Daher-Socata TBM 700C Maintenance Manual, P/N: Z00.DAMAMMPXEE0R47, and is approved for return to service.

[Signature]
 David K. Eastwood AP2778982 for Medical Air Inc.

Date	Propeller TSN TSO	A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair, and Inspections.
			SOCATA North America, Inc 601 NE 10th Street Pompano Beach, FL 33060
			FAA CRS # URZR891L / EASA.145.5152
Date : 06/27/2018		Serial Number : 356	Registration : N228CH
Meter Time: 3436.4 Hobbs		Time Since New : 3436.4	Cycle Since New : 3450
			Aircraft type : TBM 700 Work Order : 6378
- Prop. HC-E4N-3/E9083-S(K) S/N. HH4419 TSO. 212.5. - Performed a Standard Program - B+/Annual inspection IAW TBM Maintenance manual chapters 05-20-03/05-20-05. 14 CFR 91.409(a)(1) and Part 43 Appendix D. And Hartzell manual No. 149. - Lubricated propeller IAW Hartzell manual No. 149, chapter 61-00-49, Page 6-5 Thru 6-8. - Performed a detail inspection of propeller.			
The aircraft Airframe, Engine, Propeller, Appliance Identified Above Was Repaired And Inspected In Accordance With Current Regulation Of Federal Aviation Administration And In Accordance With EASA 145.A.50 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. # 6378. Date : 06/27/2018 Signature: <i>K. Phongsavath</i> Kam Phongsavath CRS # URZR891L / EASA. 145.5152			
I certify that this Propeller has been inspected/repaired in accordance with "B +" inspection per Socata MM & Far 43 and IAW EASA-145 and determine to be in Airworthy condition. Pertinent details on file under W.O # 6378 and copy given to customer. Aircraft T.T : 3436.4 Engine T.T : 3313.8 Prop T.T : 212.5 Signature : <i>K. Phongsavath</i> Kam Phongsavath Date : 06/27/2018 CRS # URZR891L / EASA 145.5152			

N228CH S/N: 356 12-14--2018 3641.7hr.hobbs 3641.7hr. Total Aircraft Time
417.8hr. Propeller Time Since Overhaul P/N: HC-E4N-3, S/N: HH4419

I certify this Propeller has been inspected in accordance with (IAW) a Daher-Socata "A" Inspection using Daher-Socata TBM 700C Maintenance Manual, P/N: Z00.DAMAMMPXEE0R46, and is approved for return to service.

David K. Eastwood
 David K. Eastwood AP2778982 for Medical Air Inc.

DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
2 Jul 19		Greased, painted and balanced (1) propeller m/n HC-E4N-3 s/n HH4419. H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

Date	DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
	24 Oct 17		Overhauled (1) propeller m/n HC-E4N-3 s/n HH4419 c/w s/b 136I, 346R2, 366R3, 374R1, s/l 61-61Y, 241R3, 267, 282R1, 348. Shot peened, greased, painted and balanced. Bld. Dwg.# E9083S #1) L16306 #2) L16311 #3) L16307 #4) L16308 H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

Void incorrect time see below
AP 3666293

[Signature]

DATE	HOBBS	DESCRIPTION OF WORK	SIGNATURE
24 Oct 17	3223.9	Overhauled (1) propeller m/n HC-E4N-3 s/n HH4419 c/w s/b 136I, 346R2, 366R3, 374R1, s/l 61-61Y, 241R3, 267, 282R1, 348. Installed factory new de-ice slip ring. Greased, painted and balanced. Bld. Dwg.# E9083S #1) L16306 #2) L16311 #3) L16307 #4) L16308. TSO: 0.0 TTSN: 2121.9 H & H PROPELLER SERVICE, INC. 3439 S. AVIATION DR. BURLINGTON, NC 27215 FAA REPAIR STATION PS4R451M 1-800-334-6437	

[Signature]

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ections.

N228CH - S/N: 356 - 04-25-2016 - 2725.2hr.hobbs - 2725.2hr. Total Aircraft Time
1623.2hr. Propeller Time Since New - P/N: HC-E4N-3, S/N: HH4419

- C/W Daher-Socata Special Check #33 - 1 Year - Beta Ring & Carbon Block Check in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 22, dated , February 2016, Chapter 6. Replaced Carbon Block Assembly, P/N: N6036387238, (A-3026).
- Dressed Propeller blades and painted as needed.

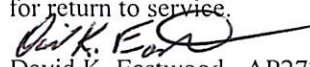

Jeremy A. Greene AP3666293 for Medical Air Inc.

N228CH - S/N: 356 - 04-25-2016 - 2725.2hr.hobbs - 2725.2hr. Total Aircraft Time
1623.2hr. Propeller Time Since New - P/N: HC-E4N-3, S/N: HH4419

- Complied with (C/W) Daher-Socata Special Check #30 -1 Year- Check Propeller Assembly in accordance with (IAW) Hartzell Propeller Owner's Manual No. 149, Rev. 22, dated , February 2016, Chapter 5. No defects found at this time.

- C/W Daher-Socata Special Check #31 -1 Year - Lubrication of Propeller IAW Hartzell Propeller Owner's Manual No. 149, Rev. 22, dated , February 22, Chapter 6.

I certify this Propeller has been inspected in accordance with (IAW) a Daher-Socata "B+" Annual Inspection, Hartzell Propeller Owner's Manual No. 149, Rev. 22, dated , February 2016 and is approved for return to service.


David K. Eastwood AP2778982 for Medical Air Inc.

DAHER

FAA CRS # URZR891L / EASA.145.5152

SOCATA North America, Inc.
601 NE 10th Street
Pompano Beach, FL 33060

Date : 05/30/2017

Serial Number : 356

Registration : N228CH

Aircraft type : TBM 850

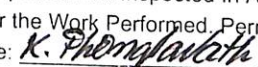
Meter Time: 3111.2 Hobbs

Time Since New : 2009.2

Cycle Since New : 3111.2

Work Order : 6051

- Prop. HC-E4N-3/E9083-S(K) S/N. HH4419 TSN.2009.2
- ✓ Performed a Standard Program - C+/ Annual inspection IAW TBM Maintenance manual chapters 05-20-04/05-20-05, 14 CFR 91.409(a)(1) and Part 43 Appendix D. Hartzell manual No. 149.
- ✓ Accomplished a detail inspection of propeller.
- ✓ Lubricated propeller per Hartzell manual No. 149 Chapter 61-00-49, pages 6-5 Thru 6-8.

The aircraft Airframe, Engine, Propeller, Appliance Identified Above Was Repaired And Inspected In Accordance With Current Regulation Of 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. # 6051, Date : 05/30/2017 Signature:  Kam Phongsavath
CRS # URZR891L / EASA. 145.5152

I certify that this Propeller has been inspected/repaired in accordance with "C +" inspection per Socata MM & Far 43 and determine to be in Airworthy condition. Pertinent details on file under W.O # 6051 and copy given to customer.

Aircraft T.T : 3111.2 Engine T.T : 2988.6 Prop T.T : 2009.2

Signature :  Kam Phongsavath

Date : 05/30/2017 CRS # URZR891L / EASA 145.5152

Date

N228CH - 10-02-2013 - 1768.5hr.hobbs - 1768.5hr. Total Aircraft Time
666.5hr. Propeller Time Since New - P/N: HC-E4N-3 - S/N: HH4419

I certify the completion of the 100 hour Propeller inspection in accordance with the TBM 700 Maintenance Manual, P/N: ZOO.DMAMMPXEEOR41 and is approved for return to service.
- C/W Socata TBM 700 Special Check #36, Lubrication of Propeller. Lubricated prop IAW Hartzell Propeller Owner's Manual No. 149 Rev. 16, dated May 20, 2013, section 66-00-49, pages 6-5 through 6-9.

David K. Eastwood
David K. Eastwood AP2778982 for Medical Air Inc.

Prop Model : HC-E4N-3
Prop Serial # : HH4419
Prop TSN/TSO : 770.60/
Prop Position :

A/C Reg # : N228CH
Work Order # : STP49828
A/C Ser # : 356
A/C Time : 1,872.60

Log Book : Propeller

Date : 12/23/2013

**AtlanticAero**A GREENWICH AEROGROUP COMPANY

P.O. Box 35408 Greensboro, NC 27425

Tel 800-334-2001 Fax 336-668-4434

<http://www.atlantic-aero.com>

Propeller Inspection Items

05-00-00

I certify this PROPELLER has been inspected in accordance with an 100 Hour inspection and is approved for return to service.

AD notes checked through Bi-Weekly 2013-25.

Signed: *David K. Eastwood*

for Atlantic Aero, Inc. CRS#: EWGR752D

Prop Model : HC-E4N-3
Prop Serial # : HH4419
Prop TSN/TSO : 851.90/
Prop Position :

A/C Reg # : N228CH
Work Order # : STP50217
A/C Ser # : 356
A/C Time : 1,953.90

Log Book : Propeller

Date : 3/21/2014

**AtlanticAero**A GREENWICH AEROGROUP COMPANY

P.O. Box 35408 Greensboro, NC 27425

Tel 800-334-2001 Fax 336-668-4434

<http://www.atlantic-aero.com>

Propeller Inspection Items

05-00-00

I certify this PROPELLER has been inspected in accordance with an ANNUAL / B+ inspection and is approved for return to service.

AD notes checked through Bi-Weekly 2014-05.

Signed: *David K. Eastwood*

for Atlantic Aero, Inc. CRS#: EWGR752D

Prop Model : HC-E4N-3
Prop Serial # : HH4419
Prop TSN/TSO : 851.90/
Prop Position :

A/C Reg # : N228CH
Work Order # : STP50217
A/C Ser # : 356
A/C Time : 1,953.90

Log Book : Propeller

Date : 3/21/2014

**AtlanticAero**A GREENWICH AEROGROUP COMPANY

P.O. Box 35408 Greensboro, NC 27425

Tel 800-334-2001 Fax 336-668-4434

<http://www.atlantic-aero.com>

Special Inspection Items

Special Check 29

Complied with Special Check 29 - Check Propeller Assembly in accordance with Socata TBM850 aircraft maintenance manual chapter 05-20-05.

Special Check 30

Complied with Special Check 30- Lubrication of Propeller in accordance with Socata TBM850 aircraft maintenance manual chapter 05-20-05.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number STP50217

Signed: *David K. Eastwood*

Page 4

Prop Model : HC-E4N-3
Prop Serial # : HH4419
Prop TSN/TSO : 1535.20 / 433.2 hr. A/C
Prop Position : N/A
Log Book : Propeller
A/C Reg # : N228CH
Work Order # : STP47592
A/C Ser # : 356
A/C Time : 1,535.20
Date : 3/11/2013

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P.O. Box 35408 Greensboro, NC 27425
Tel 800-334-2001 Fax 336-668-4434
<http://www.atlantic-aero.com>

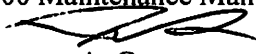
Special Inspection Items

05-20-02 I certify this PROPELLOR has been inspected in accordance with a continuous inspection program per FAR 91.409 (f)3.
The following inspection 100 Hour Inspection was accomplished in accordance with the inspection and procedures
for the program listed herein and the aircraft is approved for return to service.

Signed:  for Atlantic Aero, Inc. CRS#: EWGR752D

N228CH - 05-17-2013 - 1612.2hr.hobbs - 1612.2hr. Total Aircraft Time
510.2hr. Propeller Time Since New - P/N: HC-E4N-3, S/N: HH4419

I certify the completion of the 100 hour Propeller inspection in accordance with the TBM
700 Maintenance Manual, P/N: ZOO.DMAMMPXEEOR41 and is approved for return to service.


Jeremy A. Greene AP3666293 For Medical Air

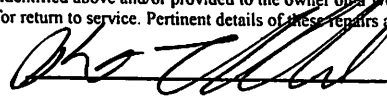
Prop Model : HC-E4N-3
Prop Serial # : N/A
Prop TSN/TSO : 571.50 /
Prop Position : N/A
Log Book : Propeller
A/C Reg # : N228CH
Work Order # : STP48524
A/C Ser # : 356
A/C Time : 1,673.50
Date : 7/12/2013

**AtlanticAero**
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P.O. Box 35408 Greensboro, NC 27425
Tel 800-334-2001 Fax 336-668-4434
<http://www.atlantic-aero.com>

Routine Maintenance

61-00-00 Removed prop P/N HC-E4N-3 S/N HH4419. Reinstalled prop P/N HC-E4N-3 S/N HH4419 after Pratt & Whitney
completed there work. Work done in accordance with Hartzell owner's manual 115N chapter 61-00-15.
61-00-00 Dressed propeller blades as required in accordance with Hartzell HC-E4N-3 Propeller Owner's Manual chapter 61-00-49.

The Items identified above and/or provided to the owner on a Work Summary were repaired and/or inspected in accordance with current Federal Aviation Regulations and the repairs are
approved for return to service. Pertinent details of these repairs are on file at this repair station under Work Order Number: STP48524

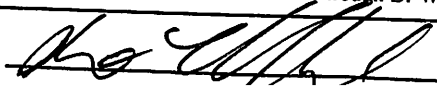
Signed:  for Atlantic Aero, Inc. CRS#: EWGR752D

Prop Model : HC-E4N-3
Prop Serial # : N/A
Prop TSN/TSO : 571.50 /
Prop Position : N/A
Log Book : Propeller
A/C Reg # : N228CH
Work Order # : STP48524
A/C Ser # : 356
A/C Time : 1,673.50
Date : 7/12/2013

**AtlanticAero**
A GREENWICH AEROGROUP COMPANY
P.O. Box 35408 Greensboro, NC 27425
Tel 800-334-2001 Fax 336-668-4434
<http://www.atlantic-aero.com>

Propeller Inspection Items

05-00-00 I certify this PROPELLER has been inspected in accordance with an 600 HOUR inspection and is approved for return to
service.
AD notes checked through Bi-Weekly 2013-13.

Signed:  for Atlantic Aero, Inc. CRS#: EWGR752D

Date

Prop Model : HC-E4N-3

A/C Reg # : N228CH

Prop Serial # : HH2388

Work Order # : STP45761

Prop TSN/PSO : 1.260.00 / 158.0hr. DE

A/C Ser # : 356

Prop Position : N/A

A/C Time : 1,260.00

Log Book : Propeller

Date : 6/21/2012


ATLANTIC AERO

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Routine Maintenance

05-12-00

I certify the Completion of the 100 hour PROPELLER inspection in accordance with the TBM 700 Maintenance Manual P/N: ZOO.DMAMMPXEEOR40 and is approved for return to service.

Signed:

for Atlantic Aero, Inc. CRS#: EWGR752D

N228CH - 09-14-2012 - 1351.3hr.hobbs - 1351.3hr. Total Aircraft Time
249.3hr. Propeller Time Since New - P/N: HC-E4N-3, S/N: HH4419

I certify the completion of the 100 hour Propeller inspection in accordance with the TBM 700 Maintenance Manual, P/N: ZOO.DMAMMPXEEOR40 and is approved for return to service.

David K. Eastwood AP2778982 for Medical Air Inc.

N228CH - 01-10-2013 - 1459.2hr.hobbs - 1459.2hr. Total Aircraft Time
357.2hr. Propeller Time Since New - P/N: HC-E4N-3, S/N: HH4419

I certify the completion of the 300 hour Propeller Inspection in accordance with the TBM 700 Maintenance Manual, P/N: ZOO.DMAMMPXEEOR40 and is approved for return to service.

- C/W Socata TBM700 Special Check #36, Lubrication of Propeller. Lubricated prop IAW Hartzell Propeller Owner's Manual No. 149, Rev. 14, dated November 2012, section 66-00-49, pages 6-5 through 6-8.

- Dressed and painted prop as needed.

David K. Eastwood AP2778982 for Medical Air Inc.

Prop Model : HC-E4N-3

A/C Reg # : N228CH

Prop Serial # : HH4419

Work Order # : STP47592

Prop TSN/PSO : 1,535.20 / 433.2hr DE

A/C Ser # : 356

Prop Position : N/A

A/C Time : 1,535.20

Log Book : Propeller

Date : 3/11/2013


AtlanticAero

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Special Inspection Items

05-20-02

I certify this PROPELLOR has been inspected in accordance with a continuous inspection program per FAR 91.409 (f)3. The following inspection 12 Month/Annual Inspection was accomplished in accordance with the inspection and procedures for the program listed herein and the aircraft is approved for return to service.

Signed:

for Atlantic Aero, Inc. CRS#: EWGR752D

Date



October 12, 2011

N257JM TBM 850 S/N: 356

HOBBS: 1102.0 Hrs

TT: 1102.0 Hrs CYCLES: 784

PT6A-66D S/N: PCE-RV0009

SHSI: 1102.0

TT: 1102.0

HC-E4N-3/E9083SK S/N: HH-4419

SPOH: 0.0

TT: 0.0

Installed this new Hartzell propeller model HC-E4N-3/E9083SK s/n HH-4419 by Hartzell W.O. # M408210 on TBM 850 N257JM s/n 356. Engine run up performed with systems normal and no leaks noted.

THE AIRCRAFT, ENGINE, PROPELLER, AND APPLIANCES DESCRIBED ABOVE WERE REPAIRED AND INSPECTED IAW CURRENT REGULATIONS OF THE F.A.A. AND ARE APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF WORK PERFORMED ARE ON FILE AT THIS REPAIR STATION UNDER **WORK ORDER #4017**.

SIGNED

JODE ROBBINS for:

RICE LAKE AIR CENTER

CRS # RL8R462J

CAMERON, WI. 54822

Prop Model : HC-E4N-3
Prop Serial # : 4419
Prop TSN/TSO : 56.30 /
Prop Position : Single Engine

A/C Reg # : N257JM
Work Order # : STP44796
A/C Ser # : 356
A/C Time : 1,158.70

Log Book : Propeller

Date : 3/22/2012



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Routine Maintenance

05-12-00

I certify the Completion of the 600 hour PROPELLER inspection items in accordance with the TBM 700 Maintenance Manual P/N: ZOO.DMAMMPXEEOR40 and is approved for return to service.

Signed:

for Atlantic Aero, Inc. CRS#: EWGR752D