

**HARTZELL**

**PROPELLER  
OWNER'S MANUAL**



**HARTZELL**

# PROPELLER LOGBOOK

PROPELLER MODEL \_\_\_\_\_

PROPELLER S/N \_\_\_\_\_

LOGBOOK # \_\_\_\_\_

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 \_\_\_\_\_ PITCH RANGE \_\_\_\_\_

Propeller Model \_\_\_\_\_ High/Feather \_\_\_\_\_

Propeller S/N \_\_\_\_\_ Start Lock \_\_\_\_\_

Blade

Blade

No.

No.

No.

No.

No.

No.

Sp



Reg. Mark	Hobbs/Tach	Make	Model	S/N	A/C TT	ETT	Cycles	PTSN
N41JT	219.5	Hartzell	HC-E5N-3C	RJ450	219.5	219.5	146	219.5

Annual/B+ Inspection C/W Ref. DAHER TBM 930/940 MM. Chap 05-20-03 and 05-20-05

I Certify that this Propeller has been inspected in accordance with a Annual/B+ Inspection and was determined to be in airworthy condition. The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service.

Details of the repair/inspection are on file at this C.R.S. under Shop Order No. S-21-2004

Date 10/12/2021 Signed [Signature] Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141



FAA CRS # URZR891L / EASA.145.5152

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

Date : 01/02/2020

Serial Number : 1295

Registration : N95MA

Aircraft type : TBM 700N

Meter Time: 59.5 Hobbs

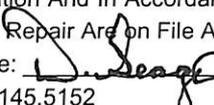
Time Since New : 59.5

Cycle Since New : 42

Work Order : 6948

- Performed dynamic propeller balance, Adjusted prop balance from .059 to .031 in/s @ 343.6Å° by adding weights to the propeller bulkhead. All work performed IAW Microvibe Instruction and Hartzell owners manual 149.

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. # 6948,

Date : 01/02/2020 Signature:  Darren SEAGO

CRS # URZR891L / EASA. 145.5152

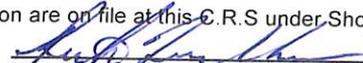



Reg. Mark	Hobbs/Tach	Make	Model	S/N	A/C TT	ETT	Cycles	PTSN
N41JT	140.2	Hartzell	HC-E5N-3C/N	RJ450	140.2	140.2	104	140.2

Annual/A+ Inspection C/W Ref. DAHER TBM 930/940 MM. Chap. 05-20-02 and 05-20-05

I Certify that this Propeller has been inspected in accordance with a Annual/A+ Inspection and was determined to be in airworthy condition. The aircraft/component identified above was repaired and inspected in accordance with current Regulations of Federal Aviation Agency, approved for return to service.

Details of the repair/inspection are on file at this C.R.S under Shop Order No. S-20-1531

Date 09/25/2020 Signed  Inspector For Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141




**MAC**  
**Muncie Aviation Company**  
 An Employee Owned Company



<u>Reg. Mark</u>	<u>Hobbs/Tach</u>	<u>Make</u>	<u>Model</u>	<u>S/N</u>	<u>A/C TT</u>	<u>ETT</u>	<u>PTSN</u>
N41JT	296.9	Hartzell	HC-E5N-3C	RJ450	296.9	296.9	146

1. Completed A+ inspection IAW Socata inspection checklist. Ref. MM CH 05-20-01.
2. Complied with all applicable 1-year special inspection requirements IAW Daher Special Inspection Checklist.
3. Complied with 1 year Beta Ring and Carbon block inspection. Replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.

See AD Listing Dated 10/06/2022 for Details.

I certify that this Propeller has been inspected in accordance with a A+/Annual Inspection and was determined to be in airworthy condition. The aircraft/component identified above was repaired and inspected in accordance with current regulations of Federal Aviation Agency, approved for return to service.

Details for the repair/inspection are on file at this C.R.S. under Shop Order No. S-22-2360

Date: 10/07/2022 Signed: [Signature] Inspector for Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141




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<u>Reg. Mark</u>	<u>Hobbs</u>	<u>Make</u>	<u>Model</u>	<u>S/N</u>	<u>A/C TT</u>	<u>PTSN</u>
N41JT	383.0	Hartzell	HC-E5N-3C	RJ450	383.0	383.0

1. Completed a C+ inspection IAW Daher MM CH 5-20-00.
2. Complied with 1 year Beta Ring and Carbon block inspection. Ref Hartzell Manual 147
3. Operational and leak check of above items found to be satisfactory.

See AD Listing Dated 9/27/2023 for details.

I certify that this Propeller has been inspected in accordance with a C+/Annual Inspection and was determined to be in airworthy condition. The aircraft/component identified above was repaired and inspected in accordance with current regulations of Federal Aviation Agency, approved for return to service.

Details for the repair/inspection are on file at this C.R.S. under Shop Order No. S-23-2899

Date: 10/16/2023 Signed: [Signature] Inspector for Muncie Aviation Company

CRS# AJVR135C, Muncie, Indiana 47303 765-289-7141