



HARTZELL

PROPELLER LOGBOOK

PROPELLER MODEL _____

PROPELLER S/N _____

LOGBOOK # _____



Muncie Aviation Company
An Employee Owned Company



<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>	<u>PSOH</u>
N3HP	1854.2	Hartzell	HC-E5N-3C	RJ646	1854.2	0	0
						1854.2	

1. Completed a B+ inspection IAW Daher MM CH 5-20-00.
2. Complied with 6 year propeller overhaul. Reinstalled propeller, same p/n, s/n RJ646. Overhaul performed by Hartzell Propeller. Ref wo 22699 Torqued and safetied mounting bolts. Ref MM CH 147.
3. Performed dynamic balance of propeller. Added weights as required to bring vibration level to .031 ips. Ref. Micro Vib II analyzer manual.
4. Complied with 1 year Beta Ring and Carbon block inspection. Ref Hartzell Manual 147
5. Operational and leak check of above items found to be satisfactory.

See AD Listing Dated 5/23/2023 for details.

I certify that this Propeller has been inspected in accordance with a B+/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 O.R.S under Shop Order No. S-23-2781

Date: 5/25/2023 Signed: Charles Inspector for Muncie Aviation Company

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



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Reg. Mark	Hobbs	Make	Model	S/N	A/C TT	PTSN	PSOH
N3HP	2097.9	Hartzell	HC-E5N-3C	RJ646	2097.9	2097.9	243.7

1. Completed an A inspection IAW Daher MM CH 5-20-00.
2. Operational and leak check of above items found to be satisfactory.

See AD Listing Dated 11/16/2023 for details.

I certify that this Propeller has been inspected in accordance with an 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 for the repair/inspection are on file at this C.R.S under Shop Order No. S-23-2982

Date: 11/21/2023 Signed: [Signature] Inspector for Muncie Aviation Company

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



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Reg. Mark	Hobbs	Make	Model	S/N	A/C TT	PTSN	PSOH
N3HP	2238.4	Hartzell	HC-E5N-3C	RJ646	2238.4	2238.4	384.2

1. Completed a C+ inspection IAW Daher MM CH 5-20-00.
2. Complied with 1 year Beta Ring and Carbon block inspection. No defects noted. Ref. Hartzell Manual 147.
3. Operational and leak check of above items found to be satisfactory.

See AD list dated 5/29/2024 for details.

I certify that this Propeller has been inspected in accordance with a C+ 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-24-3362

Date: 5/31/2024 Signed: [Signature] Inspector for Muncie Aviation Company

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

Date Propeller A/C Description of all operations pertaining to Airworthiness Directives,
 TSN TSO Hrs Service Documents, Overhaul, Major or Minor Repair, and Inspections.



Reg. Mark	Hobbs	Make	Model	SN	ACTT	PTT	PTSOH
N3HP	2436.9	Hartzell	HC-E5N-3C	RJ646	2436.9	2436.9	582.7

1. Completed an A/200 hour inspection IAW Daher MM CH 5-20-00.
2. Complied with 600 hour Propeller coin tap inspection. No defects noted.
3. Operational and leak check of above items good.

See AD list dated 11/15/2024 for details.
 I certify that this **Propeller** has been inspected in accordance with an A/200 hour 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-24-3625 Date 11/25/2024
 Signed [Signature] Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141



Reg. Mark	Hobbs	Make	Model	SN	ACTT	PTT	PTSOH
N3HP	2620.9	Hartzell	HC-E5N-3C	RJ646	2620.9	2620.9	766.7

1. Completed an Annual/B+ inspection IAW Daher MM CH 5-20-00.
2. Complied with 1 year Beta Ring and Carbon block inspection. Replaced carbon block with new, p/n CA3044 Ref. Hartzell Manual 147.
3. Operational and leak check of above items good.

See AD list dated 5/6/2025 for details.
 I certify that this **Propeller** has been inspected in accordance with an 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 for the repair/inspection are on file at this C.R.S under Shop Order No. S-25-3848 Date 5/13/2025
 Signed [Signature] Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141



Reg. Mark	Hobbs	Make	Model	SN	ACTT	PTT	PTSOH
N3HP	2786.4	Hartzell	HC-E5N-3C	RJ646	2786.4	2786.4	932.2

1. Completed an A/200 hour inspection IAW Daher MM CH 5-20-00.
2. Operational and leak checks of above items good.

See AD list dated 10/6/2025 for details.
 I certify that this **Propeller** has been inspected in accordance with an A/200 hour 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-25-4078 Date 10/10/2025
 Signed [Signature] Inspector for Muncie Aviation Company CRS# AJVR135C, Muncie, Indiana 47303. 765-289-7141