

AIRCRAFT

TECHNICAL RECORD

Section 4. PROPELLER LOG

CANADA VERSION SEC-4

The subject aircraft was involved in an incident / accident on 6/21/2025 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 2290464125US.

Signed: ***Underwriters Salvage Company***

Date: **8/19/2025**

AIG Aerospace Adjustment Services Inc
3500 Lenox Road, Suite 1100

DATE		TIME RUN		TOTAL TIME	
/	/			SINCE OVERHAUL	
		HOURS	MIN	HOURS	MIN

INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS

BROUGHT FORWARD	→
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4/13/2023 13,052 8.

Hobbs Time
Removed prop for inspection and
washing grease from Hub.

Timothy L M Pherson
AP 3818274

16 MAY 2023

MAINTENANCE PERFORMED AMO # 105-99

PROPELLER REPAIRED
Under Work Order Number 13327

The performed maintenance, as duly noted
above, has been carried out in accordance with
applicable airworthiness requirements as
described on the maintenance release.

PROPWORKS PROPELLER SYSTEMS INC.

A.M.O. # 105-99 (WINNIPEG, MANITOBA)

MICHAEL HUDEC
STAMP

May 16, 2023 13,082 8

Installed this propeller on
N91955. Test run OK

Timothy L M Pherson
AP 3818274

May 1, 2024 TT 13,415

Greased blades - Test Run OK

Timothy L M Pherson
AP 3818274

May 1, 2024 TT 13,743

Greased blades - Test Run OK

Prop Total Time since
IRAN inspection
660.2 TT
Timothy L M Pherson
AP 3818274

THIS PAGE TOTAL	→
PREVIOUS TOTAL BROUGHT FORWARD	
TOTAL SINCE NEW	

Section 4A: Propeller Service and Maintenance Record

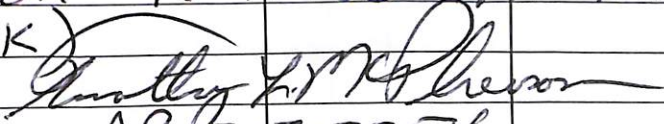
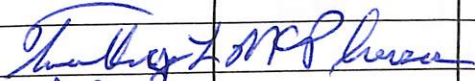
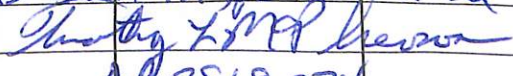
DATE / /	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS	NAME/ SIGNATURE	LICENCE: AME or AMO/ACA
	HOURS	MIN	HOURS	MIN			
BROUGHT FORWARD							
6/1/2013					Hobbs time: 9803 Inspected & lubed this propeller, dressed and painted blades I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
6/1/2014					Hobbs time: 10,043 Inspected & lubed this propeller, dressed and painted blades I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
5/8/2015					Hobbs time: 10,441 Inspected & lubed this propeller, dressed & painted blades I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
5/1/2016					Hobbs: 10,900 Inspected & lubed this propeller, dressed and painted blades. I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
5/1/2017					Hobbs: 11,256 Inspected & lubed this propeller, dressed & painted blades I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
5/1/2018					Hobbs: 11,542 Inspected & lubed this propeller, dressed & painted blades, I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274		
THIS PAGE TOTAL							
PREVIOUS TOTAL BROUGHT FORWARD							
TOTAL SINCE NEW							

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N91955	S/N BUA 24839		
May 2, 2019	Hobbs: 11,840		
Inspected & lubed this propeller, dressed & painted blades. I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274 IA			
May 10, 2020	Hobbs: 12,255		
Inspected & lubed this propeller, dressed & painted blades. I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274			
May 10, 2021	Hobbs: 12,595		
Inspected & lubed this propeller, dressed and painted blades. I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274			
May 1, 2022	Hobbs: 12,767		
Inspected & lubed this propeller, dressed and painted blades. I certify this propeller has been inspected and is airworthy at this time. Timothy L McPherson AP 3818274			

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6/25/10	Hobbs time 8597.	
Installed this propeller on N 91955 Air Tractor 502, S/N 236. Test run (OK)		
 AP 501763754		
5/1/2011	Hobbs time: 8953	
Inspected & lubed this propeller, dressed & painted blades. I certify this propeller has been inspected and is airworthy at this time.		
 AP 3818374		
5/1/2012	Hobbs time: 9450	
Inspected & lubed this propeller, dressed & painted blades. I certify this propeller has been inspected and is airworthy at this time.		
 AP 3818374		

PROPELLER LOG

1. Make Hartzell
2. Model HC-B3TN-3D
3. Specification Number _____
4. Date of Manufacture _____
5. Hub Serial Number BUA 24839
6. Blades
 - (a) Design No. T10282N+4
 - (b) Blade Serial Numbers
 - (1) K40411
 - (2) K66895
 - (3) K66897
 - (4) _____
 - (5) _____
 - (c) Pitch Settings
 - (1) Basic _____
 - (2) High 87.0°
 - (3) Low 18.0°
 - (4) Reverse -8.0°