

User/Installer Responsibilities

It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.

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 aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1.

Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

FAA Form 8130-3 (02-14)

NSN: 0052-00-012-9005

AG AIR AIRCRAFT, INC. CORNING MUNICIPAL AIRPORT - CORNING, AR



N115AA

MAKE: Air Tractor, Inc.	MODEL: AT-602	S/N: 602-1210
ENGINE MAKE: Pratt Whitney	ENGINE MODEL: PT6A-65AG	ENGINE S/N: PCE-PN1047
PROPELLER MAKE: Hartzell Propeller, Inc.	PROPELLER MODEL: HC-B5MP-3F/M11276NS	PROPELLER S/N: EVA3167
HOBBS: 4024.1	PTSN: 4024.1	DATE: 5 FEB 2024

- Removed this propeller and sent it to Memphis Propeller LLC for inspection and repair. Installed this propeller after repairs with new bolts. See 8130-3 from Memphis Propeller LLC. CRS# [REDACTED] wo# 24793, dated 29 JAN 2024.
- Serviced propeller with Aeroshell 5 grease in accordance with Hartzell Owner's Manual #139.
- Balanced propeller using Dyna Vibe GX series user manual Doc: RPX-AXU-RP-GX3-114-A. Final balance .03 @ 195°.
- All work performed in accordance with Hartzell Propeller Owner's Manual #139 and AD83-08-01R2.
- Checked all airworthiness directives through bi-weekly 2024-02, nothing else applies at this time. See AD compliance report dated 05 FEB 2024 in aircraft records.

I certify that this **PROPELLER** has been inspected in accordance with the requirements of an **ANNUAL** inspection and was determined to be in airworthy condition.

Thomas Russell AP/IA [REDACTED]

1. Approving Civil Aviation Authority / Country: FAA/UNITED STATES		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 24793	
4. Organization Name and Address: MEMPHIS PROPELLER&ACCESSORIES LL [REDACTED] Olive Branch, Mississippi 38654			5. Work Order/Contract/ Invoice Number: 24793			
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status / Work:	
1	Propeller	HC-B5MP-3F	1	EVA3167	Repaired	
12. Remarks: Disassembled, Cleaned, Visually Inspected, Repaired, Reassembled, and Tested. All work specified has been performed with reference to FAA approved data and Manufacturer's data Hartzell Manual 132A, 133C, & 202A. TSN: Unk TSO: Unk Blade Model: M11276NS S/N: L19454, L19455, L19457, L19458, L19800 All applicable work history is kept on file at Memphis Propeller & Accessories LLC on Work Order 24793.						
13a. Certifies the items identified above were manufactured in conformity to: ☐ Approved design data and are in a condition for safe operation. ☐ Non-approved design data specified in Block 12.			14a. ☒ 14 CFR 43.9 Return to Service ☐ Other regulation specified in Block 12 Certifies that unless otherwise specified in block 12, the work identified in Block 11 and described in Block 12 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.			
13b. Authorized Signature:		13c. Approval/ Authorization No.:		14b. Authorized Signature:		
13d. Name (Typed or Printed):		13e. Date (m/d/y): 00/00/00		14c. Approval/ [REDACTED]		
				14d. Name (Typed or Printed): Steven J. Ritchie		
				14e. Date (dd/mm/yyyy): 26/Jan/2024		

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