

HARTZELL

PROPELLER LOGBOOK

N133DR

PROPELLER MODEL HC-134R-1RF

PROPELLER S/N HK1050B

LOGBOOK # 1

PROPELLER MAINTENANCE RECORD

Position _____

PITCH RANGE

Propeller Model _____

High/Feather _____

Propeller S/N _____

Start Lock _____

Blade Design _____

Low _____

Blade S/N's _____

Reverse _____

No. 1 K09466
~~PD 80070-20~~

No. 2 K09468

No. 3 K09447

No. 4 _____

No. 5 _____

No. 6 _____

Spinner Assembly Part No. _____

Aircraft Manufacturer _____

Aircraft Model _____

S/N _____

Registration _____

AirMart.com
AIRCRAFT SALES & BROKERAGE

Page 1

Page 3

Propell
TSN 1

Piper + Jet Maintenance AG



DE.145.0461

Work Report

Page 1 of 1

PIPER + JET MAINTENANCE AG - Flughafen Kassel - 34379 Calden

Registration: N133DR	Model: Piper PA-32-301XTC	Serial No.: 3255027	Year of Construction: 2005	Date: 01.06.2012
Operation Time: 1107:30	Landings: 0			

No.	Complaint	Action	Mechanic	Inspector/CSDI
1	Perform 100 hr. Annual Inspection	I certify that this aircraft has been inspected i/a/w a 100h inspection as per Piper 6X AMM chp. 05-20-00 and an annual inspection as per FAR 43 App "D" and was determined to be in airworthy condition		
2	Found all brake linings worn to limit	Installed new brake linings P/N: 066-06200 on L/H & R/H Brakes.		
3	Found L/H Main Whell Tire worn to limit	Installed new Tire P/N: 070-317-0, S/N: 1326S00482 Serviced Tire with nitrogen and performed leak check, no leaks detected.		
4	Found L/H Strut leaky	Replaced O-Rings and Seals as required. Serviced Strut with Fluid 41 and nitrogen as required.		
5	Found L/H Brake soft	Bleeded L/H Brake as required, found o.k.		
6	Perform FOD and Tool Box check after completion of all works	performed, found o.k.		

01 JUN 2012

Date: _____ Sign of Inspector / CS: _____

Stamp:



ASA-A40Mcs: Form 31-7M Rev. 1

ASI  JET

MAINTENANCE 1710 Butler Field Dr Hutchinson MN 55350

N133DR
8/23/2013

Hartzell HC-I3YR-1RF
Hobbs: 1155.6

S/N: HK1050B
PTT: 1155.6

Annual Inspection on this date. Cleaned and dressed propeller, I certify this Propeller has been inspected IAW an Annual Inspection and Determined to be in an airworthy condition at this time.

Ken Fischbach A&P/IA 3557121

[illegible]

Date	Propeller TSN TSO		A/C Hrs	Description of all operations pertaining to Airworthiness Directives, Service Documents, Overhaul, Major or Minor Repair and Modifications.			
				<div style="text-align: right;">N133DR</div> <div style="text-align: center;"> AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG </div>			
	1. Approving Civil Aviation Authority/Country: FAA/United States		2. Organization Name and Address: Aircraft Specialists, Inc. 6005 Propeller Lane Sellersburg, IN 47172		3. Form Tracking Number: PRP20-04112		
	4. Item:		5. Description:		6. Repair Station # PZ4R458M		
	1		Hartzell Propeller		HC-13YR-1RF		
	7. Quantity:		8. Serial Number:		9. Status/Work:		
	1		HK1050B		Overhauled		
12. Remarks: Overhauled Hartzell propeller, model HC-13YR-1RF/F7663DR, all work performed in accordance with Hartzell manual 113B Rev. 46 dated 02/2019.							
13a. Certifies the items identified above were manufactured in conformity to:				14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12			
<input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data 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:		14c. Approval/Certificate No.:	
						PZ4R458M	
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy): 24 MAR 2020		14d. Name (Typed or Printed): Chris White		14e. Date (dd/mm/yyyy): 24 MAR 2020	
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.							
NSN: 0052-00-012-9005							
FAA Form 8130-3 (02-14)							

1. Approving Civil Aviation Authority/Country: FAA/United States		<div style="float: right; color: blue; font-weight: bold;">N133DR</div> <h2 style="margin: 0;">AUTHORIZED RELEASE CERTIFICATE</h2> <p style="margin: 0; font-weight: bold;">FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG</p>			3. Form Tracking Number: APP20-03559
4. Organization Name and Address: Aircraft Specialists, Inc.		6005 Propeller Lane Sellersburg, IN 47172			5. Work Order/Contract/Invoice Number: APP20-03559
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:
1	Hartzell Governor	V-5-6	1	G674J	Overhauled
12. Remarks: Overhauled Hartzell governor, model V-5-6, all work performed in accordance with Hartzell manual 130B Rev. 24 dated 02/2020.					
13a. Certifies the items identified above were manufactured in conformity to: <input type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.			14a. <input checked="" type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> 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:		14c. Approval/Certificate No.:
					PZ4R458M
13d. Name (Typed or Printed):		13e. Date (dd/mm/yyyy): 22 MAR 2020	14d. Name (Typed or Printed): Chris White		14e. Date (dd/mm/yyyy): 22 MAR 2020
User/Installer Responsibilities					
<p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article.</p> <p>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.</p> <p>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.</p>					

Propeller Log Book**Date: 05-18-2020****AiMart**
AIRCRAFT SALES & BROKERAGE




Reg No: N133DR	Aircraft Type: PA-32-301XTC	Aircraft S/N: 3255027
Tach: N/A	Hobbs: 2154.6	Aircraft Total Time: 2154.6
Prop Total Time: 2154.6	Prop SMOH: 0	Prop S/N: HK1050B


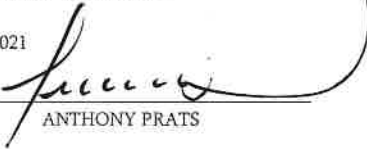
1. Removed Hartzell Propeller M/N: **HC-13YR-1RF**, S/N: **HK1050B**, propeller was overhauled by Aircraft Specialists, Inc. under W/O: **PRP20-04112**. Installed with new o-ring, torqued, and installed .041 safety wire in accordance with prop and airframe manuals.

This aircraft, airframe, engine, propeller, or appliance identified was repaired and/or inspected in accordance with the current regulations of the Federal Aviation Administration and is approved for return to service for the work performed.

Date: 5-18-2020Signed: 

Robert Crawford, A&P: 3895252

Date			 Leading the Business of Aviation		PROPELLER ENTRY	
	Registration	N133DR	Cutter Aviation San Antonio, Inc. 367 Sandau Rd. San Antonio, Texas 78216 FAA Repair Station No. U7TR491Y Phone 210) 384-3388 Fax 210) 384-3394		Hour Meter	2180.8
	Model No.	PA-32-301XTC			Total Time	2180.8
	Serial No.	3255027			TSOH	26.2
	Prop M/N	HC-I3YR-IRF			Page 1 of 1	
	Prop S/N	HK1050B				
1. 100 HOUR INSPECTION COMPLETED THIS DATE AND ROUTINE MAINTENANCE PERFORMED IAW FAR 43 APPENDIX D USING THE PIPER PA-32R-301T 5-20-00 INSPECTION REPORT AS A GUIDE. INCOMING AND OUTGOING RUNS AND SYSTEMS OPERATIONAL CHECKS WERE PERFORMED. 2. COMPLIED WITH 12 MONTH PROPELLER LUBRICATION REFERENCING PA-32R-301T ANNUAL INSPECTION GUIDE.						
I CERTIFY THAT A 100 HOUR INSPECTION HAS BEEN PERFORMED ON THIS PROPELLER IN ACCORDANCE WITH FAR 43 APPENDIX D AND HAS BEEN DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. Pertinent details of the repair/inspection is on file at this repair station under Work Order: 11M-5343						
Date:	08/26/2020	Authorized Signature			B. TANIS	

					
PROPELLER 08/18/2021 REG. NO.: N133DR MODEL: HC-I3YR-IRF S/N: HK1050B		MCCREERY AVIATION CO., INC. P.O. BOX 1659 McALLEN, TX 78505		HOBBS: 2306.0 P.T.T: 2306.0 TSMO: 0151.4 W.O.#: M-21-8591	
→ COMPLIED WITH ANNUAL INSPECTION IN ACCORDANCE WITH FAR 43 APPENDIX D USING THE PIPER MODEL PA32-301XTC MAINTENANCE MANUAL INSPECTION CHECKLIST AS A GUIDE. → COMPLIED WITH ALL APPLICABLE AD'S AND BI-WEEKLY THRU 2021-17.					
I CERTIFY THAT THIS PROPELLER IDENTIFIED ABOVE HAS BEEN INSPECTED IN ACCORDANCE WITH ANNUAL INSPECTION AND CURRENT FEDERAL AVIATION REGULATIONS AND WAS DETERMINED TO BE IN AIRWORTHY CONDITION AND IS APPROVED FOR RETURN TO SERVICE. PERTINENT DETAILS OF REPAIRS ARE ON FILE AT THIS REPAIR STATION UNDER WORK ORDER NO.: M-21-8591.					
DATE: 08/18/2021		 SIGNED: ANTHONY PRATS		MCCREERY AVIATION CO., INC. FAA REPAIR STATION NO. CRSHLFR716E McALLEN, TX 78503	