☐ HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS

Year: JAN 4	Total Time in Service	Description installed new propeller E-13077
Date: 2022	0	TACH 2971.1
Next Inspection Due:	Time Since Overhaul	
	0	Mech. Cert. # or Repair Station # [illegible] A&P 2821356

Year: Sep	Total Time in Service	Description INSPECTED IAW A 100 HOUR
Date: 15 23	3276.	INSPECTION & Determine to be in
Next Inspection Due:	Time Since Overhaul	Airworthy condition
		Mech. Cert. # or Repair Station # [illegible] A&P 2821356

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

JORDAN PROPELLER SERVICE, INC.
103 East Rhapsody San Antonio, Texas 78216
Certificated Repair Station No. EK2R797K

PROPELLER S/N E13077 HAS BEEN REPAIRED

REFERENCE McCauley Manual 730720.

Performed Minor Blade Straightening To Tip Of Blade No. 2 To Repair Freight Shipping Damage.

PERTINENT DETAILS ON FILE UNDER WORK ORDER 21553

SIGNED [illegible] DATE 02/Oct/2020

MECHANIC MAKING INSTALLATION ON A/C MUST C/W FAR 43.9

HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS ☐

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:		

AIRCRAFT DEPOT
5240 South Collins St. Arlington, TX 76018 361-813-7322
Date: 01/17/2024 Registration: N8805Z Tach Time: 3363.6 Hobbs: 1356.3

Inspected propeller, spinner, and backplate IAW a 100-hour inspection. Blended minor nicks. I certify that this propeller has been inspected IAW a 100-hour inspection and found to be airworthy at the time of inspection.... END.....

Keith Alan Wilhelm 4186483306.

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

Year:	Total Time in Service	Description
Date:		
Next Inspection Due:	Time Since Overhaul	
		Mech. Cert. # or Repair Station #

Propeller Record General Information

Propeller Manufacturer McCauley

Model 172/EM/76533

Type

Hub Series # E13077

Blade #

Date of Manufacture

	Make/Model	Serial #
Aircraft Installed On:	172	172-55455

Book 2

ECPS

EAST COAST PROPELLER SERVICE INC.

PROPELLER LOGBOOK

St. Charles Flying Service, Inc

6016 Portage Rd Portage Des Sioux MO 63373 (1-800-447-6066).

N8805Z Date: 7/09/18 Tach: 2587.47 TTP: 5531.57 SMOH: 1090.87

Propeller Model: 1C172EM7653 S/N: E7812

1. Removed spinner.
2. Inspected propeller, spinner, and bulkhead.
3. Reinstalled spinner

DATE

SIGNATURE

I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

Clinton A Grant AP494864959IA

DJS AVIATION, LLC 1650 Airport Drive Cleburne, Texas 76033

Prop Make:	McCauley	SN:	E7812	TachT:	2863.86		
Prop Model:	1C172	TSPO:	1367.26	Hobbs:	8,410.40		

Propeller spinner removed and spinner and spinner bulkheads inspected for cracks and other discrepancies. None noted. Propeller inspected for for discrepancies. None noted. Propeller dressed for nicks and chips. I certify that this propeller has been inspected in accordance with an annual inspection in the scope and detail of 14 CFR 43 Appendix D and has been found in an airworthy conditon.

Date:10-07-2020 Signature: David L. Johnson A.P. 3494932

N# 8805Z SMOH: 951.87 Aircraft Total Time: 7767.27 TACH: 2439.47

I certify that this propeller has undergone a 100 hour inspection and was found to be in an airworthy condition.

Paul Douglas Keck A&P3336853 3/4/2013

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE

N8805Z Cessna 172H Tach time 2504.63 ATT 7832.43 Propeller1C172 serial number E7812 Total prop time 1017.03 March 5, 2014. I certify that this propeller has undergone a 100 hour inspection and was found to be in an airworthy condition.

Ray Manipole A&P 3395161

PROP MODEL: 1c172/EM7653
PROP S/N: E7812
REG. NO: N8805Z
WORK ORDER: 5030

Ideal Aviation
2100 Vector Dr.
Cahokia, IL 62206
Phone: 618-337-3400

DATE: 4/10/2015
A/C TSN: 7835.15
PROP TT: 1019.75
TSPOH:
TACH: 2507.35

Prop Entries

(31) Dressed prop blades.

Maintenance Release

I certify that this propeller has been inspected in accordance with a 100 hour Inspection and was determined to be in an Airworthy condition and is approved for return to service. Pertinent details of the repair are on file at this facility under Work Order No. 5030, Dated 4/10/2015

DATE: 4/10/2015 SIGNED: Work Order: 5030

Mike Walta, IA 3458994 Printed by EBis 3 (datcomedia.com)

PROP MODEL: 1c172/EM7653
PROP S/N: E7812
REG. NO: N8805Z
WORK ORDER: 5425

Parks Aviation Holdings LLC dba Ideal Aviation
2100 Vector Dr.
Cahokia, IL 62206
Phone: 618-337-5845

DATE: 5/6/2016
A/C TSN: 7988.5
PROP TT: 5473.07
TSPOH:
TACH: 2528.97

Prop Entries

(11) Dressed propeller blades.
Joshua Stout/ A&P: 3751655
(12) cleaned and installed spinner.
Joshua Stout/ A&P: 3751655

Maintenance Release

I certify that this propeller has been inspected in accordance with an Annual Inspection and was determined to be in an Airworthy condition and is approved for return to service. Pertinent details of the repair are on file at this facility under Work Order No. 5425, Dated 5/6/2016.

DATE: 5/6/2016 SIGNED: Work Order: 5425

Ray Manipole, A&P: 3395161 Printed by EBis 3 (datcomedia.com)

St. Charles Flying Service, Inc

6016 Portage Rd Portage Des Sioux MO 63373 (1-800-447-6066).

N8805Z Date: 6/2/17 Tach: 2559.67 TTP: 5503.77 SMOH: 1063.07

Propeller Model: 1C172EM7653 S/N: E7812

1. Removed spinner.
2. Inspected propeller, spinner, and bulkhead.
3. Reinstalled spinner. Dressed blades.

I certify this propeller has been inspected in accordance with a **100hr** inspection and was determined to be in Airworthy condition.

Clinton A Grant AP4948649591A

DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
2-16-04		McCauley Propeller model 1C172/EM7653, S/N E7812 was Completely Overhauled this Date. See Yellow Tag for Details.	
		MAINTENANCE RELEASE The component identified above was repaired and inspected in I.A.W. regulations of the FAA and was found airworthy for return to service for work performed. Pertinent details of the repair are on file at this agency under work order # ER-4276	FOR: EAST COAST PROPELLER SERVICE, INC. 2079 MAIN ST. LITITZ, PA 17543 FAA REPAIR STATION #E65R064Y

DESCRIPTION OF ALL OPERATIONS PERTAINING TO AIRWORTHINESS DIRECTIVES, SERVICE BULLETINS, SERVICE LETTERS, & MINOR ADJUSTMENTS

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
MAR 23, 2004	1496.6	Reinstalled This propeller on Cessna 172 H N88057 after overhaul by East Coast Propeller. This propeller has been inspected as per an annual inspection and was determined to be in Airworthy condition	Thomas B. Eblet A&P 2025587 A.I.

PROPELLER MAINTENANCE RECORD

LEFT ENGINE		RIGHT ENGINE	
Hub Model	1C172	Hub Model	
Blade Design	EM 7653	Blade Design	
Diameter		Diameter	
Hub Ser. No.	E7812	Hub Ser. No.	
Blade Ser. Nos.		Blade Ser. Nos.	
No. 1	1	No. 1	
No. 2	2	No. 2	
No. 3		No. 3	
No. 4		No. 4	
No. 5		No. 5	

PITCH RANGE				PITCH RANGE			
High	—	Low	—	High		Low	
Feather	—	Reverse	—	Feather		Reverse	
Governor Model				Governor Model			

S/N E 312

88052
Book 1
old

Avia ropellers, Inc.

(305) 688-9439
FAX (305) 681-4236

12970 Port Said Rd.
Opa-Locka, Fla. 33054

407) 894-2412
407) 894-0069

oush Avenue
Florida 32803

(205) 491-9133
FAX (205) 497-1270

112 Azalea Avenue
Hueytown, Ala. 35023

PRO R LOGBOOK

EA 1
SN: BULKHEAD
0550236-6
IA0103 ITEM=0002 LOT=
SO D64233 PS D0098099

API FORM 22 REV. 1

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
2003 April 24	— ?	1032.6	Dressed out nicks in blades, painted faces, This propeller has been inspected in accordance with an Annual inspection and was determined to be in Airworthy condition	IA 2028870

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
2005 Feb 11	4629.5	1429.5	dressed out nicks in blades, This propeller has been inspected in accordance with an Annual inspection & was determined to be in Airworthy condition	IA 2028870

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
2002 May 24		762.7	dressed out nicks in blades	
			This prop has been inspected in accordance with an Annual inspection and was determined to be in airworthy condition [signature] IA2028870	
2002 Aug 2		857.4 hrs	dressed out nicks in blades.	
			This prop has been inspected in accordance with an Annual inspection and was determined to be Airworth condition	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins [signature] IA2028870

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Nov 8 2002	4160.4	950.4	This prop has been inspected in accordance with an Annual inspection and determined to be in airworth condition [signature] IA2028870	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
2000 JAN 11	3308.3	98.3	I certify That this prop has been inspected in Accordance with an Annual inspection and was found to be in Airworth condition Thomas B. Elliott	IA 2028870

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
9/12/01	3689.4	479.4	735.3 A/C tach dressed out nicks in blades. This prop has been inspected in Accordance with an Annual inspection and was determined to be in Airworthy condition Thomas B. Elliott	IA 2028870

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
AUG. 30-00	3200.0	0.0		

PROPELLER LOG BOOK ENTRY STICKER

AUGUST 30, 2000 PROPELLER SERIAL NUMBER E7812 WAS OVERHAULED IAW McCAULEY MANUAL 730720. SERVICE BULLETINS 137R AND 195 C/W. MOUNTING HARDWARE OVERHAUL.ED. NOTE: ESTIMATED PROPELLER ASSEMBLY TOTAL TIME SINCE NEW (TTSN) IS ESTABLISHED AT THIS OVERHAUL. A MAINTENANCE RELEASE TAG (YELLOW TAG), COPY OF THE WORK ORDER, PROPELLER LOG BOOK AND PROPELLER LOG BOOK ENTRY STICKER ISSUED. PROPELLER MODEL NUMBER AND TIMES ARE:

MD# 1C172EM7653 TTSN 3200.0 TSO 0.0

WORK ACCOMPLISHED BY AVIATION PROPELLERS, INC., 12970 PORT SAID ROAD, OPALOCKA, FLORIDA, 33054 REPAIR STATION ME4R359M, UNDER WORK ORDER NUMBER 33616.

TIMOTHY E. GAITHER
#2446386
GENERAL MANAGER

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

MAINTENANCE & SERVICE HISTORY

Date	Total Propeller Time	Time Since Overhaul	Description Of Work	Authorized Signatures Repairman and Station Certificate Numbers
Sept 29	3210	0	installed this Prop on	
			Cessna 172H Ser # 172-55455	
			Aircraft T.T. 4500.5 TAch 255.9	
			this prop has been inspected	
			in accordance with an annual	
			inspection and was determined	
			to be in air worthy condition	
			[signature] A2028870	

NOTE: Enter Compliance With All Applicable FAA A.D. & Factory Service Bulletins

Owner Name _____

Address _____

_____

Propeller Model 1C172EM7653

Blade Model _____

Hub Serial No. E7812

Blade Serial No. 1 _____

2 _____

3 _____

4 _____