PROPELLER MAINTENANCE RECORD

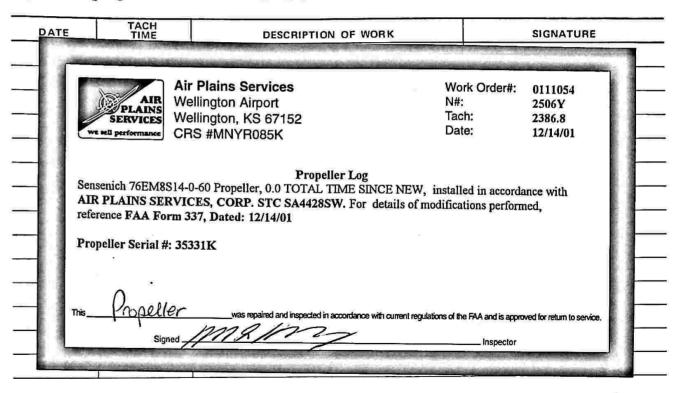
PROPELLER MODEL 76EM	8514-0-60
PROPELLER SERIAL NUMBER	35331K

TABLE OF PROPELLER ATTACHING BOLT WRENCH TOROUE

Sensenich Metal Propellers (the proper torque is also shown on Blade Information Decal)

PROPELLER SERIES**	BOLT DIA. (inches)		RECOMMENDED WRENCH TORQUE				
- MOPELELIN SERIES	BOLI DIA. (Inches)	lnlb.	ftlb.	nm.			
69CK, M69CK (6 bolts)			1				
72CK (6 bolts)	I	1					
74CK, M74CK (6 bolts)	I.						
76AK, M76AK (6 bolts)	³ /8 (0.375)	280-300	23-25	32-34			
76AM6, M76AM (6 bolts)							
74DM6, M74DM (6 bolts)		1					
74DR, M74DR (8 bolts)	1	1	1				
74DM7 (6 bolts)	⁷ /16 (0.4375)	480-540	40-45	54-61			
72CC, 72FM8 (6 bolts)			<u> </u>	1224			
74DC, M74DC (6 bolts)	1/2 (0.500)	720-780	60-65	81-88			
76EM8, M76EMM (6 bolts)				01-00			
80BM8, M80BMM (bolts)			1 1	×			

Not in production



^{**} These are the basic propeller models. Spacer addition does not affect recommended wrench torque.

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

ATE	TIME	DESCRIPTION OF WOR	K	SIGNATURE
	AIR We	Plains Services lington Airport	Work Order#: N#:	0111055 2506Y
	SERVICES We	lington, KS 67152 S #MNYR085K	Tach: Date:	2386.8 12/14/01
Ser All	viced and inspected the replaced/repaired/ins	Propeller Log ne propeller in accordance with an A talled items run and leak/operational	NNUAL inspection. checked ok.	
	0	"I certify that the PROPELLER has inspection and was determined to b *Signed: Tach Tim	is been inspected IAW and ANNU e in airworthy condition." Certificate #: MNYRO85 ie: 2386.8 Date: 12/14/0	sk l
This	Propeller Signed_	was repaired and inspected in accordance with	th current regulations of the FAA and is approx	red for return to service.

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
09/26/03	0.0	6 12	- CONTRACTOR
W/0:3304	Ti'109.4 Date	9/26/03 Total Time 109-4 I ceri.	
	this /	ROPELLA has been inspected in accordanc	
	with a	HNNVAZinspection, and was determined to be	
	in Air	orthy Condition. Details are on file with this	
		Station under W/O No. 33046	
		Deschus (Date .09/26/2003	
	Meedy	Aviation Reptir Station 16. DVPR3740	
		*	
	ļ		

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

DATE	TACH	DESCRI	PTION OF WORK		SIGNATURE
Aircraft wa	Moody Aviation Municipal Airport PO Box 429 Elizabethton TN 37 Phone: 423-543-3534 FAA Repair Station Ind reinstalled proping ground operation If foody Aviation we	on NO. DVPR374D Deller during refining	Registration: Model: Serial Number:	N2506Y 172D 17249806	Tach Time: 9.9
		SIGNED Keit	h Parker for:		Date November 18, 2003

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
IUNDRED HO ROPELLER I	OUR INSPECTION HAS BEEN INSPIRAND WAS DETE	DS 195 PROPELLER TOTAL TIME EQUALS 3 N COMPLETED THIS DATE. I CERTIFY THAT ECTED IN ACCORDANCE WITH A ONE HUNI ERMINED TO BE IN AIRWORTHY CONDITION	THIS ORED HOUR
A&P 30866360	9 IA	END	

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

ATE	ATE TIME DESCRIPTION		WORK	SIGNATURE
	AIR Welling PLAINS SERVICES Welling	ns Services ton Airport ton, KS 67152 MNYR085K	Work Order #: N#: Tach: Date:	030826 2506Y 492.1 03/1/08
Se ar	erviced and inspected the discrete disc	/repaired/installed items full at	an ANNUAL inspection. Propend leak/operational checked ok. ER has been inspected IAW and A leat to he in airworthy condition." Certificate#: MNYR	NNUAL -
This	Propeller signe	was repaired and inspected in accorda	nce with current regulations of the FAA and is app	proved for return to service.

DATE	TACH TIME	DESCRIPTION OF WORK	SIGNATURE
		Global Aeronautics,	Inc
		3 Carlock Drive Danforth, IL 60930-6106 Annual Inspection - Pro Propeller: Sensenich, m/n 76EM8S14-0-60; s/n: 35331 I certify that this propeller was inspected in accordance Proced's & Determined to be Airworthy. AD's Compl'd t No Current Applicable AD's. Insp'd Propeller for Crack Okay. Chk'd Tracking & Found it to be within 0.015" T. Op's Check - Okay. Aircraft / Propeller O.K. for Return Deficiencies provided to owner / operator. (also see AD Signed: AD Signed: AD Annual Inspection - Pro Annual Inspe	Phone: 815-269-2552 peller Acft Reg: N2506Y K., Tach: 543.2, Tot: 652.7 SNEW with 100 hr / ANNUAL Insp. hru 2009-06 s, Nicks & Surface Blemishes - LR. to-Service
		-GAI- Global Aeronautics,	3
		3 Carlock Drive Danforth, IL 60930-6106 Annual Inspection - Propeller: Sensenich, m/n 76EM8S14-0-60; s/n: 353311 I certify that this propeller was inspected in accordance Proced's & Determined to be Airworthy AD's Compiled to	Phone: 815-269-2552 peller Acft Reg: N2506Y <u>\(\)</u> , Tach: 559.5, Tot: 668.9 SNEW with 100 hr / ANNUAL Insp.
		No Current Applicable AD's. Insp'd Propeller for Cracks Okay. Chk'd Tracking & Found it to be within 0.015" T.I Op's Check - Okay. Aircraft / Propeller O.K. for Return Deficiencies provided to owner / operator. (also see AD	s, Nicks & Surface BlemishesR.
		Signed: Classe	Date: <u>04/13/2010</u> ate No: <u>2238201 A&P-IA</u>



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Propeller Record General Information	
Propeller Manufacturer Sensenich	
Model 76 EM8 514-0-60	Туре
Hub Series # Blade #	
Date of Manufacture	
Installed in accordingth	
5TC 3A 44285W	
12/14/2001 (See 100 Brown to 100 & data)	1/4
[2/14/2001 (See Log Book #1 for synatures & detail Zata Transfer By Queles Colosses (1/5
[12/14/2001 See Log Book #1 for signatures & detail Tata Transfer By Charles CClassen (4) Make/Model	1/5 Serial # 04/20/20
[See Log Book #1 for symatures & detail Tata Transfer By Charles CClassen (p) Make/Model	15 2238201 A Serial # 04/20/200
[See Log Book # 1 for synatures & detail Tata Transfer By Charles CClassen (Serial # 05(20/20)
[2/14/2001 (See Log Book #1 for symatures & detail Lata Transfer By Charles CClassen (p) Make/Model	Serial # 05(20/20)
[2/14/2001 (See Log Book #1 for symatures & detail Lata Transfer By Charles CClassen (p) Make/Model	Serial # 05(20/20)

		I fell with a fell size of the				
HUB & BI Year: Date: Next Inspection	Total Time in Service Time Since Overhaul	3 Carlock Drive Danforth, IL 60930-6106 Phone: 815-269-2552 Annual Inspection - Propeller Acft Reg: N2506Y Prop: Sensenich, m/n: 76EM8S14-0-60; s/n: 35331K, Tach: 585.3, Tot: 694.7 (SNEW). I certify that this propeller was inspect'd in accord with 100 hr / ANNUAL Insp. Proced's & Determined to be Airworthy. AD's Compl'd thru 2011-08. No Current Applicable AD's. Insp'd Propeller & Spinner for Cracks, Nicks & Surface Blemishes - Okay. Chk'd Tracking & Found it to be within	Year:	Total Time in Service Time Since Overhaul	HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATE -GAI Global Aeronautics, Inc. 3 Carlock Drive Danforth, IL 60930-6106 Phone: 815-269-2552 Annual Inspection - Propeller Acft Reg: N2506Y Prop: Sensenich, m/n: 76EM8S14-0-60; s/n: 35331K, Tach: 608.2, Tot: 717.6 (SNEW). I certify that this propeller was inspect'd in accord with 100 hr / ANNUAL Insp. Proced's & Determined to be Airworthy. AD's Compl'd thru 2012-12. No Current Applicable AD's. Insp'd Propeller & Spinner for Cracks,	TIONS
Year:	in Service	On's Check - Okay Aircraft / Propeller O.K. for Return to Service	Year:	in Service	Nicks & Surface Blemishes - Okay. Chk'd Tracking & Found it to be within	
Date:		Deficiencies provided to owner / operator. (also see AD & Check Lists)	Date:	İ	0.015" I.I.R.	
Next Inspection Due:	Time Since Overhaul	Signed: Date: 04/18/2011 Printed Name: Charles C. Classen Certificate No: 2238201 A&P-IA	Next Inspection Due:	Time Since Overhaul	Deficiencies provided to owner / operator. (also see AD & Check Lists) Op's Check - Okay. Aircraft / Propeller O.K. for Return to Service Signed: Date: 06/21/2012	
Year:	Total Time In Service	Description	Year:	Total Time in Service	Printed Name: Charles C. Classen Certificate No: 2238201 A&P-IA	
Date:			Date:			
Next Inspection Due:	Time Since Overhaul		Next Inspection Due:	Time Since Overhaul		
		Mech. Cert. # or Repair Station #			Mech. Cert. # or Repair Station #	

100					
	HL Year:	DATE: 09/17/2025 Propeller Maintenance Entry for N2506Y ACTT: 3684.3 TACH: 660.1 PTT:769.5	Year:	Total Time in Service	HUB & BLADE INSPECTIONS, REPAIRS AND ALTERATIONS Description
	Next I Due:	 COMPLIED WITH ANNUAL INSPECTION I/A/W FAR 43 APPENDIX "D" USING CESSNA SERVICE MANUAL AS A GUIDE. ADS CHECKED THRU 2025-20. SEE AD REPORT THIS DATE. 	Date: Next Inspection Due:	Time Since Overhaul	
	Year: Date:	I CERTIFY THIS PROPELLER HAS BEEN INSPECTED I/A/W AN ANNUAL INSPECTION AND HAS BEEN FOUND TO BE IN AN AIRWORTHY CONDITION. THIS PROPELLER IS RETURNED TO SERVICE THIS DATE.	Year: Date: Next inspection	Total Time in Service	Mech. Cert. # or Repair Station # Description
	Due:	Michael S. Lawson Signature:	Due:	Overhaul Total Time in Service	Mech. Cert. # or Repair Station # Description
	Next Due:	Signature: Certificate No. AP5060930IA Wings Aviation Inc. 4601 Murvihill Rd. Valparaiso IN 46383 219-462-6622 wingsaviationvpz.com Page 1 of 1	Date: Next Inspection Due:	Time Since Overhaul	
		Lage Loi I			Mech. Cert. # or Repair Station #