N613ES 2005 Cessna T182T

Prop Logbook SNEW 2005 - 2025

MSN: T18208424



Prepared by the worldwide aviation specialists at RidgeAire, Inc.



718208424 042555 2 C 26042 E C 26046 Z C 26048

McCAULEY_{TM}

PROPELLER LOGBOOK

Owner Name
Address
Propeller Model <u>B3D36C442</u>
Blade Model <u>I-80usB-1</u>
Hub Serial No. <u>042555</u>
Blade Serial No. 1 2026042
2 <u>7</u> C26046
3 EC26 048
4
•

INSTALLATION HISTORY

Date	Aircraft Model & Registration Number	Engine Serial Number & Position
MAY 1 1 2005	THIS PROPELLER WAS MANUFACTURED	
	NEW AT MCCAULEY PROPELLER SYSTEMS, INSPECTED AND FOUND TO BE AIRWORTHY ON THIS DATE.	6007
	,	



PROPELLER MAINTENANCE RECORD

AIRCRAFT SERIAL AND REGISTRATION TIS208424 TIGISES

PROPELLER MODEL AND SERIAL B3D36C442/80VSR-1

HUB SERIAL 042555 BLADE SERIALS 2C 26042 , 2C 26046 , 2C 26048

MAINTENANCE RECORD

DATE 2005 19	TOTAL TIME IN SERVICE HOURS 10ths		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
08/04	5		Propeller hub S/N 042555 , blade S/N 202696 and S/N 202698 has been installed on engine S/N $8-12010-616$ on aircraft 18208929 .	OGARF 100129CE

			MAINTEN	IANCE RECORD	
DATE	TOTAL IN SER	TIME	DESCRIPTION OF T	HE WORK PERFORMED	AUTHORIZED S
19	HOURS	10ths		TO WORK PERFORMED	CERTIFICAT
i			Lincoln Park Aviation Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450	DATE: 9/8/2006 A/C TSN: 163.7 PROP TT HOBBS: 188.8	
	The Aircr	JAL/PROP	-Inspected propeller in accordance with 100/annual inspection.	paired and inspected in accordance with current regulations of the ils of the repair are on file at this repair station under work order listed	548F1001285E
,	DATE: 9	9/8/2006	SIGNED: Frank R Galetta	Inspector 2 Work Order: 6587	1
			Certified Repair Station No. LKPR101K	Printed by EBis 3 (datcomedia.com)	



		MAINTENANCE RECORD	_	
DATE 19	PROP MODEL: PROP S/N REG NO: 613ES WORK ORDER:	Lincoln Park Aviation Repair Station No. LKPR101K 425 Beaverbrook Road Lincoln Park, NJ 07035 Phone: 973-633-0450	DATE: 8/9/2007 A/C TSN: 246 7 PROP TT HOBBS: 285 5	UTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER
	Prop Entries (3) ANNUAL/PRO The Aircraft, Airf Federal Aviation below DATE: 8/9/20	ame, Aicraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current Administration and is Approved for return to service. Pertinent details of the repair are on file at this repair station under the current of the repair are on the service.	regulations of the nder work order listed Work Order: 7288 (datcomedia.com)	

MAINTENANCE RECORD

				MAINTENANCE	RECORD	~		
DATE	TOTAL IN SER	AL TIME SERVICE DESCRIPTION OF THE WORK PERFORMED						
19	HOURS	10ths					CERTIFICA & NUM	
		Prop Ei	613ES RDER: 8050 Tries L/PROP -Inspected propeller in accord		nired and inspected in accordance with cur	HC	TE: 9/4/2008 TSN: 320.7 PROP TT: DBBS: 371.4	
	<u></u>	DATE: 9/4	1/2008 SIGNED:		Inspector 2			
			Frank R Gal Certified Rep	ella pair Station No. LKPR101K	Printed by EB		rder: 8050 nedia.com)	
						•		

DATE	TOTAL TIME IN SERVICE	October 6, 2009 Propeller Log N613ES Authorized Signatur CERTIFICATE TYPE & NUMBER
19	HOURS 10ths	Tach: 366.6, Total Time: 366.6 I certify that this propeller has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Steven Vander Valk A&P 2919106 IA Paragon Aircraft Service
		Propeller Log December 1, 2010 Tach: 411.8, Total Time: 411.8 Reinstalled propeller after repair of red dye leakage by Sensenich. I certify that this propeller has been inspected in accordance with an annual inspection and determined to be in an airworthy condition. Steven Vander Valk A&P 2919106 IA Paragon Aircraft Service

		MAIN	TENANCE RELEASE	61367	ITHORIZED SIGNATURE, CERTIFICATE TYPE
	B3D36C442-C				& NUMBER
Part No:	80VSB-1	Description:	McCAULEY PROPELLER	Serial No: 042555	_
was 🛛	REPAIRED (describe)	Disassembled, vi	sually inspected, resealed to correct	red dye leak, checked -	
		Angles, track and	balance.		_
	OVERHAULED pe	er the following doc	cuments (include revision levels):		
	Manuals				
	Service Bulletins	•	HIS IS NOT AN OVERH	AUI	
	Service Letters	AND	***************************************		
	Service Instructions	s ARU U	ANNOT BE CONSIDERED	AS SUCH	
	Service Advisories				
The foll	owing Airworthiness Direc				
		Method o		Recurs at:	1
A.D.		Complian	ice:	Date or Hours	
					- .
					_
Time Si	ince New: Brought	forward	Time Since Overhaul/Major:	N/A	-
			iled (as indicated) and inspected in a		-
		•	e. Pertinent details of this repair or		,
	air station under work orde				
Date	November 16, 2010	Signed	- [] [[lui]	Durken	
- Date	November 16, 2010		nir Station #QV9R194N	70027	-
		•			1
			PROPELLER SERVICE, INC.		
FORM (004	519 East A	Airport Road, Lititz, PA 17543		1

~~					MAINTE	NANCE REC	ORD	20			
DATE	TOTAL T IN SERV			DE	SCRIPTION O	THE WORK PERFO	RMFD			AUTHORIZED S	GRATUR
19	HOURS	10ths								CERTIFICA & NUM	BER
		PRO REG WO	P MODEL: P S/N NO 613ES RX ORDER: 9386	SLPAF		NJ 07035				DATE: 5/5/2011 A/C TSN: 412.9 PROP TT HOBBS: 483.8	
		Prop Entries (3) ANNUAL/PROP -Inspected propeller in accordance with 100/annual inspection. The Aircraft, Airframe, Aicraft Engine, Propeller or Appliance identified above was repaired and inspected in accordance with current regular federal Aviation Administration and is Approved for return to seesce. Performt details of the respected in accordance with current regular									
		Delov	ral Aviation Administratio	CICHED:	28	Pertinent details	of the repair are of	in accordance with on file at this repair sta	tion under w	tions of the	
		- ,		Frank R Gale Certified Repo	ir Station No 1	JOPR101K	, ,	Printed by E	Bis 3 (date	omedia.com)	
		/			•			/	1		



DATE	TOTAL T	IME /ICE	DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	
19	HOURS	10ths			
J. H. ZO	541	7	RUAG RUAG AVIATION, CH-6596 GORDOLA N613DS, Cessna T182T, S/N 08424, TT: 541.7, Hobbs 630.5 PROPELLER McCauley, B3D36C442, S/N 042555, TSN: 541.7, TSO: N/A RUAG Aviation W/R Nr. 206859 FOLLOWING TASKS HAVE BEEN ACCOMPLISHED I.A.W. CURRENT FARS - 200 Hrs/annual inspection tasks A, B, C, D, F, O, P, S, W, X, per Cessna doc. # SERDVD12-29, Rev 17, 1 Jul 2010 - ADs current and updated up to biweekly 2012-08 Additional works per work report. I certify that aircraft, airframe, aircraft engine, propeller or appliance identified above has been repaired and/or inspected in accordance with above reference listed inspection(s) and was determined to be in airworthy condition and approved for return to service only for the work performed Pertinent details of the repair are held of file at this repair station upder above mentioned Work Report Ref. Manfred Kyburz A&P 2626179 IA GORDOLA J. 05.7012		

MAINTENANCE RECORD

	DATE	TOTAL IN SER		DESCRIPTION OF THE WORK PERFORMED	AUTHORIZED SIGNATURE, CERTIFICATE TYPE
	19	HOURS	10ths		& NUMBER
21	300	591 .		Performed inspection 50 hrs	JAP 2963239
1	ost.r			Penformul Temporary Storogy 1.4.00 censur-182e#1041.00 Pen-3. Repleced FALQINGSLH-RH ML.G.	hu 4 A:P2563239
06-	Jr. 12			Performed Temporor Storage Return to Service con 1.4.W curno 162 CH 10.30.00-Per-3-	JULY ASR 2563238

SERVICE BULLETIN COMPLIANCE RECORD PLOP NOLES

S.B. Number	DATE OF		TIME IN RVICE	TYPE	S.B. (X)	NEXT COMPLIANCE DUE-DATE/	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	REMARKS
	COMPLIANCE	AIRFRAME	COMPONENT	ONE-TIME	RECURRING	HOURS/OTHER	& NUMBER	

N613ES

FLIGHT TIME: 631.8

HOBBS: 730.6

CESSNA T182T

SN: T18208424

TTSN: 631:48

ENGINE LYCOMING TIO-540-AK1A

SN: L-12010-61E

TTSN: 631:48

PROP MCCAULEY B3D36C442/80VSB-1

SN: 042555

TTSN: 631:48

Work completed on propeller: ANNUAL INSPECTION IAW FAR 43 APPENDIX D AND CESSNA T182T MM REVISION JULY 01, 2012 AS A GUIDE. ALL FAA AD'S COMPLIED WITH AS APPLICABLE UP TO BIWEEKLY 2013-10.

I HEREBY CERTIFY THAT THIS PROPELLER HAS BEEN INSPECTED IN ACCORDANCE WITH AN ANNUAL INSPECTION AND

WAS DETERMINED TO BE IN AIRWORTHY CONDITION.

D

MAY 25th, 2013

BEYLTIENS RUDI A&P 2493289 I.A.

STYL AVIATION ANTWERP AIRPORT

TEL: +32 (0)3 3227522 FAX: +32 (0)3 3223358

WWW.STYLAVIATION.COM INFO@STYLAVIATION.COM



SERVICE BULLETIN COMPLIANCE RECORD

S.B.	DATE OF			TYPE S.B. (X)		NEXT COMPLIANCE DUE-DATE/	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	
NUMBER	COMPLIANCE	AIRFRAME	COMPONENT	ONE-TIME	RECURRING	HOURS/OTHER	& NUMBER	REMARKS
	In co	I certify that spection, as ondition.	Per plades, hub, s at this Propel s per. FAR 43	pinner, ar ler has be appendi	en inspecte x D, and was	spection Ite for cracks. Ite for crack	n	

SERVICE BULLETIN COMPLIANCE RECORD

NUMBER COMPLIANCE AIRFRAME COMPONENT ONE-TIME RECURRING HOURS/OTHER & NUMBER	
N613ES Date: 9-01-2015 Tach: 746.6 Prop TT: 746.6 Performed a 100 Hr Inspection Inspected blades, hub, spinner, and back plate for cracks. I certify that this Propeller has been inspected in accordance with a 100Hr. Inspection, as per. FAR 43 appendix D, and was found to be in airworthy condition. See AD Profile for current AD's Tdata 2015-15 Smokey Mountain Aviation Denton Brown A/P426060036	

SERVICE BULLETIN COMPLIANCE RECORD

S.B.	DATE OF		L TIME IN	TYPE S.B. (X)		NEXT COMPLIANCE	AUTHORIZED SIGNATURE.	
NUMBER	COMPLIANCE	AIRFRAME	COMPONENT	ONE-TIME	RECURRING	DUE-DATE/ HOURS/OTHER	CERTIFICATE TYPE & NUMBER	
		N613ES Date: 10-0 Tach: 754.	2					The state of the s
		Prop TT: 7		Performed	a 100 Hr I	nspection		
		I certify Inspection, condition.	that this Propas per. FAR	eller has 43 append	been insped dix D, and Smol	plate for cracks. cted in accordance was found to be in accordance was found to be in accordance was found to be in accordance. Exercise Mountain Aviation Brown A/P42606	airworthyion	
							-	
			1	1			!	

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D. NUMBER AND AMENDMENT NO.	METHOD OF COMPLIANCE	DATE OF COMPLIANCE	TOTAL TIME	IN SERVICE		A.D. (X) RE- CURRING	NEXT COMPLIANCE DUE-DATE/	AUTHORIZED SIGNATURE, CERTIFICATE TYPE	REMARKS
	N613ES Date: 11- Tach: 758 Prop TT: Inspect I certification condition.	15-2017 3.8 758.8 ed blades, hu y that this Pron, as per. FAF	Performed a b, spinner, a peller has b R 43 append	a 100 Hr Insj and back plat	pection te for c d in ac s found	racks. cordance d to be i	e with a 100Hr n airworthy	& NUMBER	

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

A.D NUMBER AND AMENDMENT NO.	METHO OF COMPLIA	12/05/2018	PRO N613ES	PELLER LOG EN	TRY ch. 805 5	1	T: 805.5	AUTHORIZED SIGNATURE, CERTIFICATE TYPE & NUMBER	REMARKS
		Completed 100 hour inspropeller or appliance ide Federal Aviation Administrate on file at this repair sinspected in accordance condition.	entified above was tration and is app tation under Work	s repaired and insporoved for return to corder 22647. I coinspection and was	ected with service Pertify that the determine	current Reg ertinent deta is propeller d to be in ar Rite- Repair S	ulations of the ails of the repair has been		

PROPELLER LOG ENTRY Mesquite Aircraft Sales & Services 1350 Airport Blvd. Mesquite Texas 7519									
_			1350 Airport	BIVa.	Mesq	uite, Texas 75181			
	AIRCRAFT Reg. N613ES	AFSN: T1820842	4 DATE: 12/2	27/2019	HOBBS: 1028.6	TACH: 903.8			
_	Prop Manf. McCauley	Prop Model: B3D36C43	31-431-C/1-80VSA-1	Prop S/I	N: 042555 PTS	N: 903.8			
	 Complied with 14 CFR Part 43 	100 hour inspection for Appendix D.	McCauley prop mode	l # B3D36C4	131-431-C/1-80VSA-1, S	/N 042555 IAW Title			
-	 Complied with 	A.D. research on Airfran	ne, Engine and Prop. (Current thro	ough 2019-24	-			
	 Performed pro 	p blade dressing on each	blade as prescribed i	n McCauley	M.M.				
-	 NOTE- Steven / 	Adams A&P/I.A. 2713403	also performed main	itenance.		_			
-	I certify this aircraft, eng F.A.A. regulations and w performed.	ine and/or component id as determined to be in ai	lentified above was re rworthy condition an	epaired and d approved	or inspected in accord for Return to Service w	ance with current rith respect to work			
	Dated- December 27, 20	19 Signed			Martin J. Sisk	A&P/ I.A. 2820585 _			
	1								
		1 1	1 1	1 1					

AIRWORTHINESS DIRECTIVE COMPLIANCE RECORD

		A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			• • • • • • • • • • • • • • • • • • • •			
A D NUMBER	METHOD OF	DATE OF	TOTAL TIME	ME IN SERVICE TYPE A.D. (X)		NEXT COMPLIANCE DUE-DATE/	AUTHORIZED SIGNATURE, CERTIFICATE TYP	_	REMARKS
AMENDMENT NO.	COMPLIANCE	COMPLIANCE	AIRFRAME	COMPONENT	ONE- RE- TIME CURRING	HOURS/OTHER	& NUMBER	1	
		Propeller Log	Entry					ì	
N61	3ES	McCauley B30	36C442	S/N: (042555			!	
3/23/	2021	Tach: 96	3.4	тт: 9	963.4			5	
								2	
ormed Annual Inspec	tion per the requir	ements found in	14 CFR 43 App	endix D with th	e Cessna 182T M	M used as an addi	itional guide.	\rightarrow	
1. Removed spin	ner and checked at	ttachment and sa	fety wire.					·	
2. Inspected and	dressed propeller	Diades.							
			END					1	
	fi increate	d per the require	ments for an	Annual inspecti	on found in FAR 4	3 Appendix D and	I found to be in an	-	
-1	•							1	
an worthy continu			11/2						
Christopher R. Var	n Buskirk A&P/IA#	3594518	UnVI						
		-					*		
_	N613ES	Date:11/2	3/2021 Tac	:h: 985.5	Но	bbs: 1121.7			
	Painted red an	d white stripes	on prop tips.	. Buffed out o	xidized black pa	int on front and	face of blades.		

JADO 3470RR

N613ES

Date: 4/5/2022

Tach: 1000.8

Hobbs: 1139.9

TTProp: 1000.8

Inspected hub and blades in accordance with an Annual Inspection. I certify that this propeller has been inspected

I/A/W an Annual Inspection and is in Airworthy condition.

12-6-22 N613ES Hobbs: 1010.0 Propeller total 1010.0

Inspected prop in accordance with applicable sections of FAR 43 appendix D. I certify this prop has been

inspected in accordance with a 100hr inspection and was found to be in airworthy condition.

David Bogan A&P 455216543

wo: WO 1418

Propeller - page 1 of 1

First Kine Aero, LCC 458 CR 1618 - Rusk, TX 75785 - 903-316-8331

N613ES

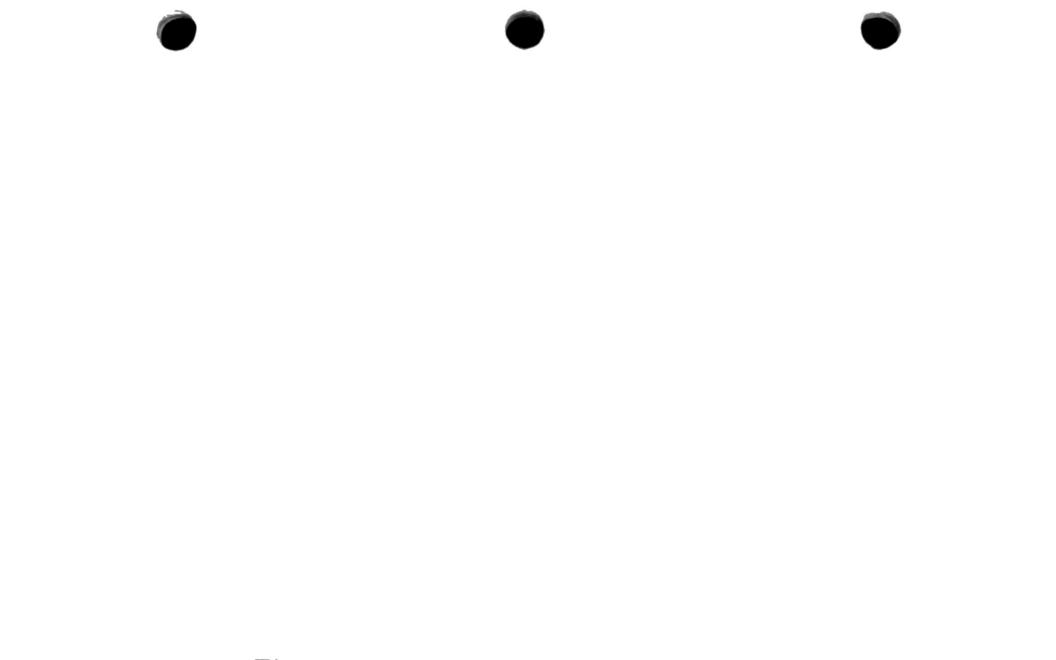
HOBBS: 1450.5

McCauley, B3D36C442, S/N: 042555

February 12, 2025

C/W 100HR Propeller Inspection, no defects noted. Reinstalled spinner assy. With respect to the work performed, this propeller is approved for return to service.

T.J. Hunter A&P/IA 3554698



HUB & BLA	DE INSPECT	TIONS, REPAIRS AND ALTERATIONS	
Year:	Total Time in Service	Description N613ES 01/25/2024 Tach: 1147 SPOH: 0	
Date:		Removed and installed this propeller after Overhaul Annual inspection found airworthy.	by Byam.
Next Inspection Due:	Time Since Overhaul	Z In	
		Tim Sipp IA3071998 Mech. Cert. # or Repair Station #	
		Model of the Pair Station V	
wo: WO_141	8	First Line	Propeller · page 1 of 1
		First Line Aero, LLC · 458 CR 1618 · Rusk, TX 75785 · 903-316-8331	
N613ES HOBBS: 14	150.5	McCauley, B3D36C442, S/N: 042555	February 12, 2025

C/W 100HR Propeller Inspection, no defects noted. Reinstalled spinner assy. With respect to the work performed, this propeller is approved for return to service.

T.J. Hunter A&P/IA 3554698

