

The subject aircraft was involved in an incident / accident on 10/16/2025 rendering it a Constructive Total Loss as not repairable within its insured value. For further details refer to insurance claim: 3310547310US.

Signed: *Underwriters Salvage Company* 

Date: **11/17/2025**AIG Aerospace Adjustment Services Inc 3500 Lenox Road, Suite 1100
Atlanta, GA 30326

	TIME	RUN	TOTA SINCE O		JL	USF BOTH	INSTA	LLATIONS	, INSPECT	TIONS,	FOR COMF
_	HRS.	MIN.	HRS.	MIN.		USE BUTT	PAGES A	ND AS MAIL	LINES AS IX		, 4.1, 44.11
<u>w</u>			A	dvan	ced Ai	rcraft	Maint	enance			
DATE: 10,	/15/2025	ACFT MO	DEL: Diamo	nd	Aircraft R ACFT N#: N544	ecord of M	ACFT S/N: 40044	BASE: FWQ	MAINTENAI	NCE INSERT	
	AIRCRAFT		ENGI	NE:			S/N:	PROPELLER: MT	TV 12	S	/N: 201751
-	TOTAL TIN	ИЕ	TOTA	AL TIME			L-21109-51E	TOTAL TIME			
- 100	2743.5		38	866.6	SMOH: 583.1			544.5	SMOH: 371.7		
Mainten Profilee This pro perform Signature:	er Annual nance: d the leadin peller has ned. Pertine	ng edges s been ap ent detail	of the bla	ades. for retu	formed are	e By Adva	nced aircr	aft mainten Station unde	ance CRS 3k r Work Orde	(JR540C fo r #: N544C	or the wo
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DATE	TIME	RUN	TOTAL		INSTALLATIONS, INSPECTIONS,
	HRS.	MIN.	HRS.	MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLE
ROUGHT -		-			
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	115/4	(he)	corelle		N 281751 MTU-12-13/180-17f on
a	rerac	t N	5440		
	0/5	che	de s	at.	AP3699307
				1	
			REG: N	EAADS	DATE: 12/2/2022 TACH: 2405 ( SBOH: 22.9
Dronelle		S. Salver			DATE: 12/2/2022 TACH: 2405.6 SPOH: 33.8
propeller h	100hr ins <sub>l</sub> nas been	pection d inspecte	completed d IAW a 1	this time	and date. Checked all applicable AD's through this date. I certify this pection and is in an airworthy condition at this time.
Ryan Dou		1		\ \ \	Addition and its in an an worthy container at this time.
AP369930	grienty 7	1	1	)	
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			DEC.	NELLIDO	D. Try
	raevii B			N544DS	DATE: 1/18/2023 TACH: 2405.6 SPOH: 132.7
. Propelle propelle	r 100hr ir r has hee	spectior n inspec	complete	ed this tim	ne and date. Checked all applicable AD's through this date. I certify this spection and is in an airworthy condition at this time.
	1	THISPEC	IEU IAVV a	> 100111 111 >	spection and is in an airworthy condition at this time.
. Ryan Do AP3699	ougherty 307	1	1		
		4	1	-	
	27.7		1		
			REG:	N544DS	DATE: 2/24/2023 TACH: 2597.8 SPOH: 226
-					272472025 TAXATO 257700
Propeller propeller	r 100hr in has bee	spection n inspec	complete ted IAW a	ed this tim 100hr in:	ne and date. Checked all applicable AD's through this date. I certify this spection and is in an airworthy condition at this time.
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propeller - Bryan Pa	has bee atrick	spection n inspec Myak	PW +	100hr ins	ne and date. Checked all applicable AD's through this date. I certify this spection and is in an airworthy condition at this time.
propeller Bryan Pa - AP47360 -	atrick 0 086	m inspec	REG:	100hr ins	DATE: 5/10/2023 TACH: 2696.9 SPOH: 325.1
propeller Bryan Pa AP47360 Propeller	r has bee atrick 086	n inspec	REG:	N544DS	DATE: 5/10/2023 TACH: 2696.9 SPOH: 325.1
propeller Bryan Pa AP47360 Propeller propeller	r has bee atrick 086 	n inspection inspection	REG:	N544DS	DATE: 5/10/2023 TACH: 2696.9 SPOH: 325.1
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Propeller Propeller Propeller Propeller Propeller AP30086	r annual in has been seen seen seen seen seen seen see	n inspection inspection	REG:	N544DS	DATE: 5/10/2023 TACH: 2696.9 SPOH: 325.1

Approx		ERUN	TOTAL	TIME		TO THE WORLD WAY TO THE PROPERTY OF THE PROPER
130-3,4 Approved			SINCE OV		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	ENCE MBER
BROUGHT	HRS.	MIN.	HRS.	MIN.		REG: N544DS DATE: 5/25/2021 TACH: 2021.7 TOTAL: 2021.7 SPOH: 1073
FORWARD						Propeller ANNUAL inspection completed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW an ANNUAL inspection and is an airworthy condition at this time.
			AA Ap	proved	Airport Terminal Drive, DeLand, FL 32724 Repair Station Q4MR908Y 736-7696 E-mail: info@mt-propellerusa.com	Stephen Jackowski AP3008621IA
	Propeller Propeller Removed   accordance   Installed the Blade SN: Installed properties   E-124, revision of mail   I certify this condition a	Model: ITSN: 180 propeller e with Waree new 1) ABE-7 ropeller of ision 64, and operational and actures propelled this time.	ATV-12-1 69.0 from air (O: 20-30 C-057-7 89865 2) on aircraft dated O fonal che e: 2008 er has be e. Return ief Insp	B/180-1 craft for 09MT at 8 V02 E ABE-39 ft in accordioser 1 eck and een repart to services.	TSO:921.2 repair. Repaired and resealed propeller in and overhaul manual E-220Rev64. lade seals lade seals lade with operations and installation manual lade seals la	REG: N544DS DATE: 7/21/2021 TACH: 2121.5 SPOH: 1172.8  Propeller 100hr inspection completed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW a 100hr inspection and is an airworthy condition at this time.  Ryan Dougherty AP3699307  REG: N544DS DATE: 2/11/2022 TACH: 2221.4 SPOH: 1278.7  Propeller 100hr inspection completed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW a 100hr inspection and is an airworthy condition at this time.  Ryan Dougherty AP3699307
	propeller ha	ns been in	ction con	pleted th	nis time and date. Checked all applicable AD's through this date. I certify this Ohr inspection and is an airworthy condition at this time.	REG: N544DS DATE: 6/6/2022 TACH: 2305.5 SPOH: 1362.8  Propeller annual inspection completed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW an annual inspection and is approved for return to service.  Stephen Jackowski AP3008621IA
	W5	7405 Pe	11/10 moved	pro	peller from acrorati for repair AP3699307	N544DS 9/8/2022 Tach 2371.8 SPOH 1429.1  Propeller remained from Aircraft for report  AP3199327
	N5	493	12/ Real	16/202	0 Tech 19928 Holds: 706.2 TSN 19928 SCOM 10	MT-Propeller USA, Inc. 1180 Airport Terminal Drive, DeLand, Ft. 32724 FAA Approved Repair Station Q4MR908Y Phone: (386) 736-7762 Fax: (386) 736-7696 E-mail: info@mt-propellerusa.com
			eal	52480	propeller from Ac atter repair ops check	Propeller Model: MTV-12-B/180-17f Propeller TSN: 172.8 hrs. Overhauled propeller in accordance with W/O# 22-490MT and Overhaul Manual E-

DATE  TIME RUN  TOTAL TIME SINCE OVERHAUL HRS. MIN. HRS. MIN.  INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	REPAIRS, ADJUSTMENTS, MODIFICATIONS  ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.  SIGNATURE NUMBER
Propeller ANNUAL INSPECTION completed this time and date. Checked all applicable AD's through this date. I certify I INSPECTED this PROPELLER IAW an ANNUAL inspection determined to be AIRWORTHY and APPROVE return to service.  Stephen Jackowski AP3008621IA  REG: N544DS DATE: 4/24/2019 ACTT: 1551.3 Total: 1839.8 SPOH: 602.6  Propeller 100 hr inspection completed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW a 100hr inspection and determined to be in an airworthy condition at this time.	MT-Propeller USA, Inc. 1180 Airport Terminal Drive, DeLand, FL 32724 FAA Approved Repair Station Q4MR908Y Phone: (386) 736-7762 Fax: (386) 736-7696 E-mail: info@mt-propellerusa.com  Propeller Model: MTV-12-B/180-17 S/N: 080628 Propeller TSN: Not provided Propeller TSO: not provided Repaired and resealed propeller in accordance with W/O# 19-447MT and Overhaul Manual E-220R63. Removed hub SN 02187 from service and installed overhauled hub 080628. Installed three factory overhauled blades Blade S/N: 1) ABE-39865 2) ABE-39866 3) ABE-39867 Year of Manufacture: 2008 I certify this propeller has been repaired, Return to service this date, October 17, 2019 Peter Marshall, Chief Inspector Q4MR908Y
REG: N544DS DATE: 8-10-19 HOBBS: 1649 3 TOTAL: 1937.8 SPOH: 700.6  PROPELLER ANNUAL  ropeller Annual inspection completed this time and date. Profiled propeller. I certify I inspected this propeller IAW an annual Inspection and determined to be Airworthy and Approve return to service.	NS4405 10/19/2019  ACIT 1692.8 TOTAL 1981.3 S/N 080628 after repir  SPOH 744.1  Alg.99307
N5440S ACTT 1692.8 SPOH 744.1 Jenoved propeller 10/9/209 TETAL 1981.3 MTV-12-15 SN 02187	Propeller 100 hr inspection complexed this time and date. Checked all applicable AD's through this date. I certify this propeller has been inspected IAW a 100hr inspection and determined to be in an airworthy condition at this time.  Ryan Dougherty AP3699307
AR3LM307  CARRIED FORWARD	PROPELLER ANNUAL  Propeller Annual inspection completed this time and date. Profiled propeller. I certify I inspected this propeller IAW an Annual Inspection and determined to be Airworthy and Approve return to service.  Stephen P. Jackowski  AP3008621IA
TOTAL THIS PAGE  TOTAL FROM PREVIOUS SUMMARY  TOTAL SINCE MFG.	MAXIMUM HOURS BETWEEN OVERHAULSHOURS.  OR LIFE

DATE	TIME	RUN		_ TIME /ERHAUL	INSTALLATIONS, INSPECTIONS,	REPAIRS
B. 10 E	HRS.	MIN.	HRS.	MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	ENTRIES. DRAW A DIAGONAL LINE
FOR)	R	REG: N5	544DS D	ATE: 4-2	20-17 HOBBS: 1194.0 TOTAL: 1482.5 SPOH: 245.3 —	N544DS
					PROPELLER ANNUAL	1 200/5/ 11
			11 42 1			1 certify H
					d this time and date. Profiled propeller. I certify I inspected this determined to be Airworthy and Approve return to service.	inspection as
	01 17 17 1	211 7 111110	iai iiiopo	ouon and		at this tim
						•
Stephe	n P. Jac	kowski	(	//		MT-Propeller USA, Inc.
	000414					FAA Appr
AP300	8621IA I		1	1		Phone: (386) 736-7762 Fax
					<del>-  </del>	Aircraft Model: DA 40 N
			REG: N5	44DS DA	TE: 7/1/17 TACH: 1158.8 TOTAL: 1158.8	Propeller Model: MTV-12-B Propeller TSN: 1283.7
					this time and date. I certify I inspected this propeller IAW an	Removed propeller from aircr
Annua	al Inspec	tion and	d determ	ine to be	e airworthy and approve return to service.	Repaired and resealed prope manual E-220. Installed 3 ne
Steph	en P Jack	kowski	//			Blade S/N: 1) TC-16070 2)
AP300	8621IA		///			Installed propeller on aircraft Ground run, operational chec
		/				Year of manufacture: 2002
	-					I certify this propeller has been this time. Return to service the
N544	DC	10	15/	17		Juergen Zahner, Chief Insp
Tach	1202		0/5/	17	Provide S	
5POH	255	.,0			Propeller Removed for	
21091	433				Repair	
					1221 202	REG: N544I
					AP3699307	Repaired trailing edges of prope March 8, 2016, section 5.9.1
	MT-P	ropelle	r USA. I	nc. 118	30 Airport Terminal Drive, DeLand, FL 32724 ————	Ryan Dougherty
	Phono	. (200)	FAA	Approv	ed Repair Station Q4MR908Y	A&P 3699307
	, none	. (300)		- · un. (c		
	Probell	er Mod	el: MTV.	-12-R/18	0-17 S/N: 02187	
	Repaire	d prope	: 1202.8 eller in ac		Propeller TSO: 255 0 hrs	
	Installed	1 new	leading	edge on	blad wernaul manual F-220	
	Year of	manufa	ecture 20	102		
	certify	this pro	nellarha	0 600-	epaired and determined to be in airworthy condition at	REG:N544
	Juerger	n Zahne	er, Chief	Inspect	epaired and determined to be in airworthy condition at late, November 14-2017 or Q4MR908Y	Propeller Annual ins
				and house.	- Auxwurf	propeller IAW an An service.
AL THIS PAGE		4				
TAL FROM IOUS SUMMARY						Stephen P. Jackowski AP30086211A
TOTAL			1			

ENTRIES. DRAW A DIAGONA	101	USED LINES IN DA	TE AND TIME COLUMN	s. SIGNATURE	LICENCE
N544DS	1/18/2018	ACTT	1258.4	Prog TSO	310.6
1 certify	His propel	ler has l	reen hejec	hed (Aw gn	100h
inspection	and is bu	ud to be	in an ail		-1.
at this	Ame.	1		AP 3699307	
		-		M 3011307	
MT-Propeller USA, In FAA Phone: (386) 736-7762 Aircraft Model: DA 40 Propeller Model: MTV- Propeller TSN: 1283.7 Removed propeller from Repaired and resealed manual E-220. Installed Blade S/N: 1) TC-16070 Installed propeller on ai Ground run, operational Year of manufacture: 201 certify this propeller has this time. Return to serve Juergen Zahner, Chief	Approved Repair Sta 2 Fax: (386) 736-7696 N544DS S/N: 4 12-B/180-17 Prop n aircraft for repair. propeller in accordance 3 new C-057-78-R bla 0 2) TC-16071 3) TC recraft IAW operations at 1 check and leak check 1002 1002 1003 been repaired and of 1004 rice this date, February	e with W/O:18-0 ade seals. No black-16072 and installation in satisfactory.	t-propellerusa.com s: 1471.2 Tach: 1 2187 9 93MT and overhaul ade work was perfor	med.	
	Aire	CRAFI MAINTÉNANCE			
REG:	N544DS Date: 1 27/2018	8 TACH: 1323 0	Total Time: 1323.0 SPO	11,295	
Repaired trailing edges of March 8, 2016, section 5,9	Incomplier blades Work day	ne 1 A/W MT E-112	operation and maintenance	er manual. Pare 25. 1	
Ryan Dougherty	.L x			and the control of th	-
A&P 3699307	7				+
					-
					-
					J.
		AIRCHAFT MAINTEN.	ancë		
Propeller Annu	N544DS DATE:8/2/18 al inspection comple in Annual Inspection			SPOH:404.9 inspected this id approve return to	

DATE	TIME	RUN		L TIME  VERHAUL  NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE  ENTRIES.	OZARK AIRCRAFT MAINTENANCE LLC Cape Girardeau Regional Airport  LICENCE NUMBER
	HRS.	MIN.	HRS.	MIN.	Cape Girardeau MO 63701  11-1-2014 N544DS Diamond DA40 S/N 40044
BROUGHT FORWARD				Date:3/13/2013 N544DS Midwest Aviation Services, Inc. PO Box 219 (270)744-8686 Ph.	MTV-12-B S/N 02187
				PROPTT:1012.5 200 Hardy Roberts Dr. (270)744-3466 Fax	Tach 1024.3 Total Time 2.8
				SMOH: West Paducah, KY 42086 midwest-aviation.com	I certify that this Propeller has been inspected IAW
				Removed prop MTV-12-B/180-17, s/n-02187 for repair.	FAR43 App (d) a 100hr inspection
				The above work was performed in accordance with current regulations of the Federal	and was determined to be
				The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under shop order 10723	in an airworthy condition.
					Brian J Grark A R41640790
				SIGNATURE ATTO FOR CRS MW8R657W	
				TARE PROPERTY IN CONTRACTOR IN A C	OZARK AIRCRAFT MAINTENANCE LLC
				THIS PROPELLER/GOMPONENT HAS	Cape Girardeau Regional Airport
Carlos Carlos				BEEN OVERHAULED/REPAIRED AS	. Cape Girardeau MO 63701
	-			PER MAINTENANCE RELEASE TAG	December 10, 2015 N544DS Diamond DA40 S/N 40044
				UNDER WORK ORDER NO. 19776  DATED 06/04/2013	MTV-12-B S/N 02187 Tach 1025.7 Total Time 7.8
					I certify that this Propeller has been inspected IAW
			-	FOR: MTV-12-B S/N 02187	FAR43 App (d) a 100hr inspection
				MEMPHIS PROPELLER SERVICE, INC.	and was determined to be
	1111			OLIVE BRANCH, MISSISSIPPI	in an airworthy condition.
	+	1		FAA C.R.S # PI4R441M	Brian J Ozark AP41640790
		1	-	BY:	Brian J Ozark AP41640/90
				Trong Vu, Chief Inspector	
					REG: N544DS DATE: 2-15-2017 HODES: 1073.3 TOTAL: 1361.6 SECOL. 124.0
					PROP ANNUAL
					Describe Associated by 14th or and the control of t
					Propeller Annual completed this time and date. I certify I inspected this propeller IAW an ANNUAL
	+				inspection determine to be AIRWORTHY and APPROVE return to service.
	-	+	-		Stephen P Jackowski
					AP3008621IA
					AI 3000021IA
					The state of the s
	+	-	-		
-		+-	+		
	-	2-401014	2	N544DS Midwest Aviation Services, Inc.	
		ate:6/6/1 ach/Hcb	bs:947.8	PO Box 219 (270)/44-8686 Ph.	
	-	PropTT:12 SMOH:0.0	237.2	200 Hardy Roberts Dr. (270)744-3466 Fax West Paducah, KY 42086 midwest-aviation.com	
				respection this date using Diamond Aircraft Maint. Checklist,	
TOTAL THIS PA	GE	chap. 05- Propeller	28-00 for gremoved a	nuidance. and reinstalled after overhaul from Memphis Propeller.	
TOTAL FROM				of the Federal	MAXIMUM HOURS BETWEEN OVERHAULSHOURS.
PREVIOUS SUMMA	rt i	Aviation A	dministrat	ion and is approved jointetgrif to service. Betains are	OR LIFE HOURS.
TOTAL	T	station ur	ider shop	order 10723	
SINCE MFG.		Total Commen	/	for CRS MW8R657W	

### MAINTENANCE RECORD

DATE	TIME	RUN		AL TIME OVERHAUL	INSTALLATIONS, INSPECTIONS,	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES, DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.  SIGNATURE	LICENCE
DATE	HRS.	MIN.	HRS	. MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE		NOMBER
BROUGHT FORWARD		<b>→</b>	786	8			
			Re F-	1290/61	Approved Maintenance Organization No. 53-91 Inspected as per MT manuals E-220/61-12-20 Issue 44, 12-90 Issue 13, E-808/61-18-08 Issue 9. Details covered		
			on Th ac 	Work Comments of the cordance	tenance described above has been performed in e with the applicable standards of Airworthiness. —	Repaired, Inspected, blades painted. Propeller bench checked, new mounting seal supplied.	HAPC)
JAN 2 8 2009	-	-	78	8.93		A HOPE AE	ERO
W/O:  Installed this prepaired spinn  The aircraft, a	ier dome (p/	aircraft N5 n B-045-1,	s/n 071. ler. or a	378). Perform	ACTT: 606.1 PTT: 786.8  s/n 40.044) in reference to Diamond DA 40 Series AMM 61-10-00. Installed a need an engine ground run. Propeller operation was smooth, no leaks or defects noted. Instead above was repaired and inspected in accordance with current Regulations of the no service. Pertinent details are on file under the above work order.  CRS #M9TR576V 525 Turbine Ave, Chesterfield, MO (636)532-6155		
1-4-2011		7/4	11	074	7.7 PTT 1038.2		
				I certifi in acco	y that this Aircraft / Engine / Propeller has been inspected dance with 50hr / 100hr annual inspection as required by Far 43 and found to be in an airworthy condition.	Date:2/21/12 N544DS Midwest Aviation Services, Inc.  Tach/Hobbs: 919.1 PropTT: 1038.2 SO:	
					1038:2 Date 1-4-3011	Completed annual inspection this date using Diamond Aircraft inspection form, chap. 5-28-00 for guidance.	
				Signature License _		The above work was performed in accordance with current regulations of the Federal Aviation Administration and is approved for return to service. Details are on file at this repair station under Shop Order10016	
					CARRIED FORWARD	SIGNATURE AP406723370IA	
TOTAL THIS PAG	E						
TOTAL FROM PREVIOUS SUMMAR	Y					MAXIMUM HOURS BETWEEN OVERHAULSHOURS.  OR LIFE	
TOTAL SINCE MFG.							

2.22	TIME	RUN SING	OTAL TIME	INSTALL	ENT	REPAIRS. ADJUSTMENTS, MODIFICATIONS  ENTF					
DATE	HRS.	MIN. H	RS. MIN.	NOTE: USE BOTH PAGES AND	AS MANY LINES AS REQUIRED FOR COMPLETE			1	MAINTENANCE RE	CORD	
ROUG	4			440423	75.7.202	Date:	10-30-2008	Page	1 of 1 Pages	Reg. 1	No: N544DS
	Diamond DA-	10		N286DS	Tach: 718.6	Aircraft:	Diamond DA-40	Serial #:	40.044	Tach Time / H.M.	498.3 / 553.6
	S/N: 40.286	TV 12 D/100	17 100	06-13-08 S/N: 02187	Hobbs: 933.1	#1 Prop:	MTV-12-B/180-17	Serial #:	02187	Total time	786.8
Date Tace Per W.0 Bor 401	Prop M/N: M' Completed the 1. Insta safeti 2. Perfo 3. Rese: I certify that the determined to inspection are Modern Aero 14801 Pionee Eden Prairie  te: August 1 th: 765.7	following Malled Propeller ed. Operation rmed an Annarched AD's this propeller be in airwort on file at this o, Inc.  Trail MN 55347  4, 2008  this propel DA 40 Service The A&P 2 In Inc.	aintenance: on Diamond nal check fou nual /100 Hou through the b has been insp hy condition Repair Stati	S/N: 02187  DA-40, N286DS, S/N: 40.286. Torn to be satisfactory.  In Inspection referencing the Diam i-weekly issue 2008-12F. ected in accordance with an Annuand is approved for return to serven under the work order listed.  Authorized Signatur WC  End ————————————————————————————————————	Prop T.T.: 746.7  qued the bolts to 65 ft/lbs and  ond DA-40 Maintenance Manual.  al/100Hour Inspection and was ice. Pertinent details of this  e:	The belo approved Work Or [001]  I certify approved Signed _ Central Fl	w listed items were according a compared to	omplished in a opplicable. We oved from air as have been of the overland of th	ccordance with Diamor ork order discrepancy no craft N544DC s/n 40.04 completed, and with reg MITCHELL EASINGY Phone: (50 f) 375-324	Total time  and DA 40 Aircraft Mainten ambers are shown in brack  44 as a loaner unit  ard to the above items, tha	786.8  ance Manual and other ets [ ]
S/N: Proj Con  I cei to bi file: M: 14	40044, A to be sati	owing Mainted an Annual Propeller (Mircraft Total 'sfactory. Propeller has condition and station under c.	Inspection ro /N: MTV-12- Time 477.2, u been inspected is approved	Authorized Signature:	and DA-40 N544DS, S/N: nd operational checks found		742		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
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				CARRIED							
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DATE		ERUN	TOTAL SINCE OVE	RHAUL	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE
BROUGHT	HRS.	MIN.	HRS.	MIN.				NUMBER
FORWARD	T		661	.4				
-			FORM 1	RS	Transport Canada			
-		-	D		Approved Maintenance Organization No. 53-91			
-					Inspected as per MT manuals E-220/61-12-20 Issue 39, -12-90 Issue 3, E-808/61-18-08 Issue 5. Details covered			
-					Order T 732 ?5 Diameter			
					ntenance described above has been performed in			4
			acco	rdanc	with the applicable standards of Airworthiness.			
					E AERO PROPELLER & COMPONENTS INC.	mapaged, tap tooled biddes. Replaced Hilssilly Holli Dulk	chead	
			Phor	e 905-	ON DRIVE, MISSISSAUGA, ONTARIO, CANADA L5S 1G6 677-8747 Fax 905-677-5935	lockwire. New crankshaft seal installed.		HAPO
			ргорі	:ilers@	hopeaero.ca www.hopeaero.ca		· Offer	
16 MAY 2007	1		661 .	4				
	L							
6-5-07	Tac	h 8	86,8	751	P661.4 Installed prop on N933DS	this date, ADS checked thru CD2007-15.		
-					Rump + Leak check good, Prop motall	ed as loaner. Rm H/ A+P3/1990757/ TA		
11 12 15					1 9000 110	ed as loaner. Kys-Hil A+P310987526IA		
11-12-07	Tac	6 9	2,1	73/	11P746,7 Removed DEOD From	N93305 this date.		
						RycHA_A+P3109875Z6ZA		
			FORM 1	PS	Transport Canada			
			, Orting )	.0	Approved Maintenance Organization No. 53-91			
			Rep	aired /	Inspected as per MT manuals E-220/61-12-20 Issue 41,			4
			E-12	90/61 Jork C	-12-90 Issue 9, E-808/61-18-08 Issue 7. Details covered Diameter フ/・0 "			+
					order T 76887 Diameter 7/.0".  Internance described above has been performed in			
			acco	ordanc	e with the applicable standards of Airworthiness.	Repaired Inspected blade		
			H	)PE	= AERO PROPELLER & COMPONENTS INC.	Repaired, Inspected, blades painted. Propeller bench checked, new moun	ting seal supplied.	
			2283 Phon	ANS0 e 905-	ON DRIVE, MISSISSAUGA, ONTARIO, CANADA L5S 1G6 677-8747		[	_
			prope	llers@l	hopeaero.ca www.hopeaero.ca			
2 7 FEB 2008		_	746.	7		HOPE AERO	John	HALL
		T	,,,,,,	<i>'</i>		Ph: 905-677-8747 Fax: 905-677-5935	0	1
						propellers@hopeaero.ca		
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DATE	TIME	RUN	TOTAL SINCE O	TIME /ERHAUL	INSTALLATIONS, INSPECTIONS, REPAIRS, ADJUSTMENTS, MODIFICATIONS	SIGNATURE	LICENCE
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06-01-2006 Tach	: 11.	5	565.		Propellar MTV-12B Hub 5/N 02187 installed on aircraft N655 NAGO SIN 40.655. Installation, Torque and safety in accor dance with DAGO Servi		
- TOUCH TOUCH					Manual. Engine ground run-up performed, cycled propeller with us discrepancies noted.	- Duly Ray Art	1 27-12-15
08-09-2006 Tach	32.	2	586.	4	Propeller MTV-12-B Hub 5/N 02187 Removed from aircraft N655/NA S/N 40.655 (DA40).	11/10/1/	2756264 I.A
1-DI OLUGE TOWN		_	7,00.		Trapeller 14 1/4-12 ( 1/10) St o Carby 1 Residuel 41-42 ( 1/10) ( 1/10).	- Culti. Kary Art	2756264 I.A
-					10-3-2006		-
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-					N 295 JP		
					TACH 838.0		
-					Removed Profesce MTG-12-15/1601		
<del></del>					Removed Professes MTG-12-B/160-17  AND INSTALLED LORNER PROPELLER		
-					PN: MTC-12-13/180-17 SN 02/87.		
-					SKDtim 366664373 A &P	*4	N YAM
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					The Control of the Co		
					PROP MODEL MTV-128/180-1 MPD 2-8/107 PROP SN 513 PROP TT 690 PROP TT 690		
March 2,200	75	0	66 1	+	REG 1/2 25 Ip Repair Station No. FAA CRS #AXHR317C TACH 913		
					2500 Gold Street  **ORK ORDER 14826 Redding Ca 95001  Phone 530-241-4204		
					Prop Entries  (1) REMOVED MT PROPELLER SER NO. 02187 FROM AIRCRAFT N295JP INSTALLED BY		
					PROPELLED ATTACK BY AND		
					WORK ORDER/ INVOICE NO. 20601454 DATED 05. DECEMBER 2006. PROPELLER HANDLED THROUGH AMERICAN PROPELLER SERVICE. OPERATIONAL CHECKS GOOD AT THIS TIME.		
					STANICHICAN PROPELLER SERVICE. OPERATIONAL CHECKS GOOD.		
-			-		DATE 2/3/2007 SIGNED Work Order 14826		
					Leonard L. Lusher, IA: 3022657 Printed by EBis 3 (datcomedia CCm)		_
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28 JOUNDS   565 7   Losses   Deposite the applicable standards of shootheters   Deposite the applicable standards of shootheters   Deposite the applicable standards of shootheters   Deposite the applicable standards   Deposite the applicable stan			7	1					
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I/A/W Diamond DA40 Series Airplan  ★ Installed loaner propeller on N1  ★ Airworthiness Directives check  ★ Purpus look check and aperat	N193JP Tach 586.7 TTP 509.1  On this MT Propeller m/n MTV-12-B hub s/n 02187, blades s/n's: #1 - TC-16070, #2 - TC-16071, #3 - TC-16072, ne Maintenance Manual Doc # 6.02.01 Rev. 4, dated June 28, 2004. 193JP, Diamond Aircraft Industries m/n DA40 s/n 40-293 after removing from supplied shipping crate.  Seed through 2005-11, June 01, 2005  Stional check satisfactory.	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIA GONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE
This MT Propeller m/n MTV-12-B hu	ub s/n 02564, has been inspected and was determined to be in airworthy condition and is approved for return to			
service.	William Morgan Warbirds			
Signed William G.				
William Morgan IA	A 511603132 AP			
- + +				
Signed William G.				
William Morgan IA	511603432 AP			
637				1
2	FORM 1RS Transport Canada			
	Approved Maintenance Organization No. 53-91			1
-	<ul> <li>Repaired / Inspected as per manuals E-220/61-12-20 Issue 36,</li> </ul>			
	E-808/61-18-08 Issue 4. Airworthiness Directives and service letters			1
	covered on Work Order T67328. Diameter 71.0.			
	The maintenance described above has been performed in			
	accordance with the applicable standards of Airworthiness.			
	— HADE ALDA —			
	PROPELLER & COMPONENTS INC.	Vigually increased that the state of the sta		
	2283 ANSON DRIVE, MISSISSAUGA, ONTARIO, CANADA L5S 1G6 Phone 905-677-8747  Eav. 905-677-5935	Visually inspected, blades tap tested, balance checked, new in	nstallation	
	Phone 905-677-8747 propellers@hopeaero.ca Fax 905-677-5935 www.hopeaero.ca	seal installed.	my Age	HAPO
	— "WWopecareta			1
SET 14 2005	_			
01/100.05	545 4	- Propeller installed on AIC C-GATC as a lo		
		installed on All Copt of a le	ones	
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			Rep	aired	Inspected as per manuals E-220/61-12-20 Issue 34.			
	-		E-80	08/61-1 ered or	3-08 Issue 3. Airworthiness Directives and service letters Work Order T64270. Diameter 71.0". Dismantled, cleaned,			
	-		ass	semb	ed with new seals, bench checked.			
-		-	The	main	tenance described above has been performed in			
-			H		with the applicable standards of Airworthiness.  AERO PROPELLER & COMPONENTS INC.			
-			2283	ANSC				
-			prope	ellers@h	N DRIVE, MISSISSAUGA, ONTARIO, CANADA L5S 1G6 7-8747 Fax 905-677-5935 peaero.ca www.hopeaero.ca			
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			FORM	11RS	Transport Canada			
			Do	الاختاجا	Approved Maintenance Organization No. 53-91			1
			E-8	paired 308/61-	/ Inspected as per manuals E-220/61-12-20 Issue 36, 18-08 Issue 4. Airworthiness Directives and service letters			
			co	vered	on Work Order T65630. Diameter 71.0".			
			Th	e mai	ntenance described above has been performed in			
	11		[ H		with the applicable standards of Airworthiness.			
-			228	3 ANS	E AERO PROPELLER & COMPONENTS INC. ON DRIVE MISSISSAUGA ONTARIO CANADA 1.5S 1G6			
-			Pho pro	ne 905 pellers@	ON DRIVE, MISSISSAUGA, ONTARIO, CANADA L5S 1G6 677-8747 Fax 905-677-5935 hopeaero.ca www.hopeaero.ca	Visually inspected, front cover modified, propeller bench checked	:d.	
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REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS	SIGNATURE	LICENCE
DISMANTLED, CLEANED, UISUALLY		
INSPECTED, LEADING EDGES REPLACED,		
BLACES PAINTED, ASSEMBLED WITH ALL		
NEW SEALS, BENCH CHECKED.		
SEALS, BEIGHT ENGLY	0	
	2 //	120
	~ 3 /4 D	
October 6, 2004 Diamond Star (DA-40-180) N250CB S/N: 40236  Removed propeller M/N: MTV-R-R/180-17 Hub S/N: 02187, Blade TC-6070, TC-16071, TC-16072 from service due to Lube leak.  Exic J. Barnhill	4	
Fric J. Barnhill A&P 2759877	9	
TSN 481.	9	

MAXIMUM HOURS BETWEEN OVERHAULS\_\_\_\_\_

OR LIFE

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					AMERICAN PROPERTED SERVICE
				lar	AMERICAN PROPELLER SERVICE REPAIR STATION NO. N03R717L
	2			16	20208 CHARLANNE DRIVE REDDING, CA 96002
	- 4			WORK AC	COMPLISHED RESEAU REPAIR
			1 Y	MODEL N	0.71717-12-13 SERIAL NO. () 273 7
				AND INSP	FT AND/OR COMPONENT IDENTIFIED ABOVE WAS REPAIRED ECTED IN ACCORDANCE WITH CURRENT FEDERAL AVIATION
				REGULAT	TIONS AND IS APPROVED FOR RETURN TO SERVICE. DETAILS OF THE REPAIR ARE ON FILE AT THIS AGENCY UNDER
	,			ORK ORDE	
				VOICE#	52523 DATED: 7-28-03
	· Sq.			GNED	TODD MARINKOVICH
				JI VEIZ	(AUTHORIZED INDIVIDUAL)
21.	21/03	-	-	+ 21	) 2 - 1. TV 12 Place 17 1 1 81.
716	218	1 -	+ ns	nan i-	Prop MTV-12-B/180-17 HUBS/N
- 0	01	7	o ga	D	14/2 W. The Plaintenance Manual
	afte	10,6	700m	1	raps cherk Ob - FND - AP2623220
		0	rem	10 07	- CN (va
8-12-03	AED	PIEV TI	HAT TH	12	PROPERTY
	HAS	BEEN		ECTEL	
191.7	AN	DUND	Mr.	INSPE	CTION AND WAS FOUND TO.
	BEIN	ANA	IRWOR.	HY CC	NOITION Mare Isus 122039676
			-	-	
al-class	_ 1	- 1	2 - 0	_	
2/20/04-	acl	4	32.6	2 X	emoved this propeller from
- ouncraf	X 41	OT	SIA	46	.233. TTIMS: 432.6 = END- AP2623220
				-	alician Austra
			+	<b>.</b>	
		-			
					CARRIED FORWARD
TOTAL THIS PAGE					
TOTAL FROM			1		
PREVIOUS SUMMARY		-	=		
TOTAL SINCE MFG.					

DATE	TIME		TOTAL SINCE OV	TIME ERHAUL	INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	REPAIRS, ADJUSTMENTS, MODIFICATIONS ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.	SIGNATURE	LICENCE NUMBER
BROUGHT	HRS.	MIN.	ARS.	3	PROPERCER INSTACLED NEW ON	BA40 5/N 40.233	Males	(DA) Q 13
FORWARD 11 558T 2002			4.	6	HOURS BROUGHT FORWARD	· · · · · · · · · · · · · · · · · · ·	nso	DA (0 13)
							•	
5-20-03				01 20	Disassembled, cleaned, vicually inspected all parts. Replaced all seals and sembled propeller. Functionally operated propeller on test stand. Profiled, detailed and balanced propeller.  BY AM ENICAN PROPERCER		T.	
		AMERICAN	IRCRAFT M	AINTENANCE	INC. 19711-B CAMPUS DRIVE SANTA ANA, CA 92707 (949)852-8420 CRS# Z5SR421Y			
		5100 4417 577			ZAAN			
DATE ENGIN	05/25/0 E 1O-360		NG. SN# #	L-30471- N440JP	1A ENGINE TT 158.30 SOH  TACH TIME 158.30 HOBBS		-	
		T OR COM			PAIRED AND OR INSPECTED AS OUTLINED BELOW IN ACCORDANCE WITH CURRENT R, IT IS FOUND AIRWORTHY AND IS APPROVED RETURN TO SERVICE.		£.	
Removed American	RIPTION C i propeller S/I i Propeller Se	N 02187 and rvice under	reinstalled a Work Order	after repaired # 52220.				
INSPE	CTOR				WORK ORDER # 14990			
07-09	-701	3	TAC	41 2	propeller total = 182.8. Renoved	hispeopeller from Dicenon 2 ston DA401	440.181	XIII SEE
							For: FAA E	SLEGRIST
					CARRIED FORWARD			
TOTAL THIS PAG						MAXIMUM HOURS BETWEEN OVERHAULSHOURS.  OR LIFE		

#### PROPELLER LOG

ı.	Make	<b>e</b>		MT PROPERTIES
2.	Mode	el		MTV-12-18/180-17
3.	Spec	ification No	o <b>.</b>	P-25NE (
4.		of Manufac		2002
5.	Hub	Serial No.		02/87.
6.	Blad			
	(a)	Design No	) <b>.</b>	180 - 17
	(b)	Blade Seri		r
		(i)		TC 16070
		(ii)		Tc 16071
		(iii)		TC 16072
		(iv)		
		(v)		
	(c)	Pitch Set	ting	
		(i)	Basic	@ 63cm
		(ii)	High	
		(iii)	Low	11:5
		(iv)	Reverse	

# AIRCRAFT TECHNICAL LOGS

Section 2. RECORD OF INSTALLATIONS & MODIFICATIONS TO AIRCRAFT

## PROPELLER INSTALLATION

DATE	ENGINE OR PROPELLER MAKE & MODEL	SERIAL NO.	POSITION	DATE INSTALLED	DATE REMOVED		REMARKS - REASON FOR CHANGE	SIGNATURE	LICENCE
16 AUGUST 2001	10-360-MIA	L-29411-51A	2	JUNE ZOOI		ENGINE S	INSTALLED NEW ON DAGO 5/N 40044	> Oglea Callent	(ROS)
16 AUGUST 2001	10-360-MIA MT PROPELLER MTV-12-R/180-17	00 199	4	JUNE ZOOI		PROPELLER	INSTALLED NEW ON DAYO SIN 40044	Della Colling	(DA) ROS
10-30-2008	MT Propeller MTV-12-B/180-17	03038		10-30-08	7-29-09	Propeller strike		Jeff Ryla	CRS# MGTR571
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#### AIRFRAME LOG

1.	Nation	nality and Registration <u>N544DS</u>							
2.	Manufacturer's Designation <u>DA40</u>								
3.	Record	d of							
	(b) I (c) / (d) S (e) S	Engine Installations Propeller Installations Airworthiness Directives (A/D) Service Bulletins (S/B) Special Inspections (S/I) Modifications (MODS)							