AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

PROPELLER LOG

Mak	e		MT-PROPELLER ENTWICKLUNG GMB	H
Mod	el		MTV-6-A-C-F/CF187-129	
Spec	ification N	lo.	PIGNE	
Date	e of Manufa	cture		
Hub	Serial No.		071239	
Blad	es			
(a)	Design No	o .	CF187-129	
(b)	Blade Ser	ial Nos.		
	(i)		YJ-32533	
	(ii)		YJ-3253Y	
	(iii)		YJ-3253S	
	(iv)	9)		
	(v)			
(c)	Pitch Set	ting		
	(i)	Basic		_
	(ii)	High		_
	(iii)	Low		
	(iv)	Reverse		
	Mod Spec Date Hub Blad (a) (b)	Date of Manufa Hub Serial No. Blades (a) Design No. (b) Blade Ser (i) (ii) (iii) (iv) (v) (c) Pitch Set (i) (ii) (iii)	Model Specification No. Date of Manufacture Hub Serial No. Blades (a) Design No. (b) Blade Serial Nos. (i) (ii) (iii) (iv) (v) (c) Pitch Setting (i) Basic (ii) High (iii) Low	Model MTV-16-A-C-F/CF187-129 Specification No. Date of Manufacture Hub Serial No. Blades (a) Design No. (i) YJ-32533 (ii) YJ-32534 (iii) YJ-32535 (iv) (v) (c) Pitch Setting (i) Basic (ii) High (iii) Low

MAINTENANCE RECORD

DATE	TIME	RUN	SINCE O	. TIME 'ERHAUL	INSTALLATIONS, INSPECTIONS,	REPAIRS, ADJUSTMENTS, MODIFICATIONS SIGNATURE LICENCE
1, 1	HRS.	MIN.	HRS.	MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE	ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.
BROUGHT FORWARD		─ ▶	0	0	RH PROPELIER INSTALLED NEW ON DA 42	5/N 42.ACI27 DA
19R172008			5,	9	HOURS BROUGHT FORWARD	DA (0 42)
						(4.2)
						ANNUAL INSPECTION ENTRY W/O# _RH
						Date 5/1/09 Acft Id N127US SMOH -
						Hobbs _ Tach 45.5 TT 45.5
					41	I certify that this PROPELLER has been inspected in accordance with An annual inspection and was
						determined to be in an airworthy condition.
						Insp. Sign. & Cert. No. 143114823
						Hards Ardelian
					b and the second	Compled With the Andreother (annual) inspection
						Date 6 30 20/8 (30 TT 1/8, 6 Eng. TSMO
						Prop TT 118 /- Prop TSMO
						Inspector famel dans Certificate No. 2705924
						WO# HA 630
-						
						JULY, 11, 2011 I CERTIFY THAT THE PROD
,						TACH: 166.1 HAS BEEN DUSPECTED IN ACCORDANCE
					·	PTJ: 166.1 WITH A 100 HR INSPECTION AND
						SMOH! 166.1 WAS DETERMINED TOO TSE IN AIRWORTHY
						CONDITION -
					- 100 miles	A200 AUR A0 P3077 S86
					CARRIED FORWARD	CARRIED FU
TOTAL THIS PAGE))					MAXIMUM HOURS BETWEEN OVEHOURS.
TOTAL FROM PREVIOUS SUMMARY						OR LIFE

TOTAL FROM PREVIOUS SUMMARY

> TOTAL SINCE MFG.

MAINTENANCE RECORD

Model #Diamond D		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
RH MTV-6-A-C-F s/n 0712	39 PTT: 243.2 PTSO: 0				
	LER LOG ENTRY		711 24 -111 3 1 1 1	1/2/31	
Performed 50/100 hour / 6/12 r Manufacturers check list.	month annual inspection per the				
AD 2007-26-13 dated 1/31/200	19. avarbaul propollor is not				
applicable by the manufacture					:
C-F s/n 071239 after overhaul. See FAA form 8130-3 dated 11	I/5/2012, WO# 101587 by es, Inc. All three propeller blades factory new. Blade model				b
I certify that the above stated maccordance with the current FA for return to service. W.O. \$29	R's and this aircraft is approved		True Property and the second s		
Bom	Black				
LANDMARK AVIATION	FAA CRS # LN3R663L	1			
-					
					DY.
		1000 1000			
	M	And the second s			
	F	- 5			
*					
		Liver Discount Control			
320	g	701		Burrell F. Hamo	IA -
6/1/2015	ACIT 348	a inspected propa and	found to be airworthy	Duroll t. Camo	270592
Mov 1, 2020	ACTT - 645.7	Inspected prop per MT prop checklist & certify that this			
	7	prop has been inspected and			
		Formell Harris It 2705924			
-		Jestica (Julies 19			1
		TO A POLICE CORWARD		- 4	
		CARRIED FORWARD			
TOTAL THIS PAGE			MAXIMUM HOURS BETWEEN OVERHAULSHOURS. OR LIFE		

PROPELLER SERVICE AND

	TIME	RUN		L TIME VERHAUL	INSTALLATIONS, INSPECTIONS,
DATE	HRS.	MIN.	HRS.	MIN.	NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
BROUGHT		→			
6-21-2024	ACI	076	5.8		NIATUS DAYA MI MAR
-					inspected thes prop per mit.
				-	Service Teller Ker &. d. find this
				-	prop to be arrivorthy at this
					sime, Hussal Farrell Harris IH 270 950
	_				
	-				
		N127 Prop:	US Righ TT:93.1	t Prop M Decer	odel MTV-6-R-C-F SN: 06795 mber 30, 2024.
	-	Com _l Prope	oleted A	nnual ins Referen	pection. I have inspected this
		CHECK	iist anu i	WII SL 3	2 Rev.8
					R 43 Appendix D in scope and is airworthy at this time.
		Luss	relfta	well to	MACIA 2705924.
	==				
	_				
×	-				
S					
					n is
-					
,					
					CARRIED FORWARD
TOTAL THIS PAGE			_		
TOTAL FROM PREVIOUS SUMMARY					
TOTAL SINCE MFG.					

RECORD OF PROPELLER AIRWORTHINESS DIRECTIVES (A/D), SERVICE BULLETINS (S/B),

					TIVES (A/D), SERVICE BULLETINS (S/B),	
DATE	A/D,	s/B,	s/I,	MODS	DETAILS OF	
					Diamond	
$\overline{}$					Date: \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ \text{Propeller RH S/N: 071239 TSN: 5.9 HRS} \\ \tag{Narch, 2008 S/N: 42.AC127 Reg: N127US} \\ Narc	
					MT-Propeller SB 1AF – Time between Overhaul of Propellers, Governors and	
					Oil-Accumulators (TBO) 2000 HRS/72 Months – See SB For Approved Time limits/schedule, information only.	
					MT-Propeller SB 16K – List of Mt-Propeller installations – N/A by M/N of A/C DAI-A MSB 42-024/3 (EASA-AD: 2006-0277,FAA AD 2007-12-24)–Install Prop System valve bracket –N/A due to A/C S/N.	
			_		Bi-weekly AWD check carried out to current revision 2008- 06 The maintenance described above has been performed in accordance with the	
					applicable standards of airworthiness. DIAMOND AIRCRAFT INDUSTRIES INC. D.O.T. APPROVAL #161-93	
					Signature Lic or Stamp Q 42	