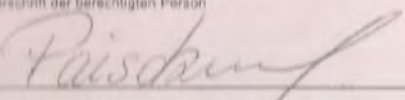


RH PROPELLER S/N  
070081

# AIRCRAFT TECHNICAL LOGS

Section 4. PROPELLER

1. Approving Competent Authority / Country <small>Zuständige Genehmigungsbehörde/Staat</small>  <b>LUFTFAHRT – BUNDESAMT / Germany</b>		<b>AUTHORISED RELEASE CERTIFICATE</b> <small>Autorisierte Freigabebescheinigung</small>  <b>EASA FORM 1</b> <small>EASA Formblatt 1</small>				3. Form Tracking Number <small>Lfd. Formularnummer</small>  <b>467/07</b>	
4. Approved Organisation Name and Address: <small>Name und Anschrift des genehmigten Betriebes</small> <b>MT-Propeller Entwicklung GmbH</b> <b>Airport Straubing – Wallmühle, D-94348 Atting, Germany</b>					5. Work Order/Contract/Invoice <small>Arbeitsauftrag/Vertrag/Lieferschein</small>  <b>20601245</b>		
6. Item Lfd. Nr.	7. Description Beschreibung	8. Part No. Teile-Nr.	9. Eligibility(*) Verwendbarkeit(*)	10. Quantity Anzahl/Menge	11. Serial/Batch-No. Werk-/Los-Nr.	12. Status/Work Zustand/Arbeiten	
1	MTV-Propeller	MTV-6-A-C-F/CF187-129	TAE-125-01	1	070081	"MANUFACTURED"	
13. Remarks Bemerkungen <b>New Propeller</b> Blades: 1: YB-28765, 2: YB-28766, 3: YB-28767 Year of construction: 2007, TSN: 00:00 hrs. The propeller conforms with the data sheet no. 32.130/57, issue 5 (11/02)							
14. Certifies that the items identified above were manufactured in conformity to: <small>Es wird bescheinigt, dass die oben aufgeführten Artikel hergestellt wurden in Übereinstimmung mit:</small> <input checked="" type="checkbox"/> approved design data and are in condition for safe operation <small>genehmigten Konstruktionsunterlagen und in einem Zustand für einen sicheren Betrieb sind</small> <input type="checkbox"/> non-approved design data specified in block 13 <small>in Feld 13 aufgeführten nicht genehmigten Konstruktionsunterlagen</small>				19. <input type="checkbox"/> Part-145A.50 Release to Service <small>Freigabebescheinigung gem. Teil-145A.50</small> <input type="checkbox"/> Other Regulation specified in block 13 <small>Freigabebescheinigung gemäß anderer Feld 13 aufgeführter Vorschrift</small>  Certifies that unless otherwise specified in block 13, the work identified in block 12 and described in block 13, was accomplished in accordance with Part-145 and in respect to that work the items are considered ready for release to service.  <small>Es wird bescheinigt, dass, sofern in Feld 13 nichts anderes bestimmt ist, die in Feld 12 aufgeführten und in Feld 13 beschriebenen Arbeiten in Übereinstimmung mit Teil-145 durchgeführt wurden, und dass die Artikel im Hinblick auf diese Arbeiten als geeignet für die Freigabe zum Betrieb betrachtet werden.</small>			
15. Authorised Signature <small>Unterschrift der berechtigten Person</small> 		16. Approval/Authorisation Number <small>Genehmigungs-/Zulassungsnummer</small>  <b>DE.21G.0008</b>		20. Authorised Signature <small>Unterschrift der berechtigten Person</small>		21. Certificate/Approval Ref No. <small>Bescheinigungs-/Genehmigungsnr.</small>	
17. Name <small>Name</small> <b>Gregor Paisdzior / 6235</b>		18. Date (d/m/y) <small>Datum (T/M/J)</small> <b>19.Feb. 07</b>		22. Name <small>Name</small>		23. Date (d/m/y) <small>Datum (T/M/J)</small>	

PROPELLER LOG

1. Make MT-PROPELLER ENTWICKLUNG GmbH
2. Model MTU-6-A-C-F / CF187-129
3. Specification No. PI9NE
4. Date of Manufacture \_\_\_\_\_
5. Hub Serial No. 070081
6. Blades
  - (a) Design No. CF187-129
  - (b) Blade Serial Nos.
    - (i) YB-28765
    - (ii) YB-28766
    - (iii) YB-28767
    - (iv) \_\_\_\_\_
    - (v) \_\_\_\_\_
  - (c) Pitch Setting
    - (i) Basic \_\_\_\_\_
    - (ii) High \_\_\_\_\_
    - (iii) Low \_\_\_\_\_
    - (iv) Reverse \_\_\_\_\_

# PROPELLER SERVICE AND

DATE	TIME RUN		TOTAL TIME SINCE OVERHAUL		INSTALLATIONS, INSPECTIONS, NOTE: USE BOTH PAGES AND AS MANY LINES AS REQUIRED FOR COMPLETE
	HRS.	MIN.	HRS.	MIN.	
	BROUGHT FORWARD →		Ø	Ø	
SEPT 14 2007			5.	8	RM PROPELLER INSTALLED NEW ON DA 42 HOURS BROUGHT FORWARD

Bombardier

Cessna

Diamond

Honeywell

Hawker/Beech



N935YM Diamond DA 42  
MT Propeller MTV-6-A-C-F/CF187-129

AC SN: 42.AC077  
Prop. SN: 070081

ACCT: 176.2  
Prop TSN: 176.2

October 10, 2008

**RIGHT PROPELLER**

**Inspection Items & AD/SB Compliance**

1. Complied with Annual Inspection IAW FAR 91.409(a) and FAR43 Appendix (D) using Galvin Flying Services checklist

**General Maintenance**

1. Performed visual crack inspection IAW MT Manual E124, 6.1 and 6.2, and also Special Inspections 6.3 & 6.4. No defects noted at this time.

I certify that the items and/or aircraft identified above were inspected in accordance with an Annual/100 Hour Inspection, and/or current Federal Aviation Regulations, and are approved for return to service. Pertinent details of this work are on file at the Repair Station under Work Order No. 20608.

Signed *[Signature]* Date 10/20/2008  
Galvin Flying Services, Inc.  
6987 Perimeter Road, Seattle, WA 98108.  
Repair Station HUNR846E

12/11/2009 N935YM MTV-6-A-C-F/CF187-129 S/N: 070081 178.3 Tach & TT Prop  
Completed Annual IAW FAR 91.409(a) and FAR43 Appendix (D).  
Complied with FAA "Limitations" 100 hour visual crack inspection, per M-T Manual E124, 6.1 and 6.2, and also Special Inspection's 6.3 & 6.4, no defects noted.  
AD's checked through this date.

I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature *[Signature]* A&P / IA 538984858

1/6/2011 N935YM MTV-6-A-C-F/CF187-129 S/N: 070081 Tach: 277.7  
Applied epoxy over chip on right #2 propeller blade trailing edge.  
Signature *[Signature]* A&P 2806462

CARRIED FORWARD

TOTAL THIS PAGE		
TOTAL FROM PREVIOUS SUMMARY		
TOTAL SINCE MFG.		

# MAINTENANCE RECORD

REPAIRS, ADJUSTMENTS, MODIFICATIONS  
 ENTRIES. DRAW A DIAGONAL LINE THROUGH ANY UNUSED LINES IN DATE AND TIME COLUMNS.

SIGNATURE

LICENCE NUMBER

SIN 42.AC077

*[Signature]*

DA  
Q 42  
DA  
Q 42

01/06/2011 N935YM MTV-6-A-C-F/CF187-129 S/N: 070081 277.7 Tach & TT Prop  
 Completed Annual IAW FAR 91.409(a) and FAR43 Appendix (D).  
 Complied with FAA "Limitations" 100 hour visual crack inspection, per M-T Manual E124, 6.1 and 6.2, and also  
 Special Inspection's 6.3 & 6.4, no defects noted.  
 AD's checked through this date.

I certify that this propeller has been inspected in accordance with an Annual inspection and was determined to be in an airworthy condition.

Signature *[Signature]* A&P / IA 531984856

02-18-2012 Tach 338.6 N935YM SN 42.AC077 RH SN 070081  
 I Certify that I have inspected this Propeller in accordance with an Annual  
 inspection and find it in airworthy condition this date.

*[Signature]*

P. Douglas Miller  
 A&P 307789261 IA

MAXIMUM HOURS BETWEEN OVERHAULS \_\_\_\_\_ HOURS.  
 OR LIFE

