

AIRCRAFT TECHNICAL RECORD


Section 4. PROPELLER LOG

Approving Competent Authority/Country Zuständige Genehmigungsbehörde / Staat Luftfahrt-Bundesamt / Germany		2. AUTHORISED RELEASE CERTIFICATE EASA FORM 1 Freigabebescheinigung EASA-Formblatt 1			3. Form Tracking Number Lfd. Nummer 3659/20
Organisation Name and Address: Name und Anschrift des Unternehmens MT-Propeller Entwicklung GmbH Flugplatzstraße 1 94348 Atting - Germany					5. Work Order/Contract/Invoice Arbeitsauftrag/Bestellung/Rechnung 2010024605
Item Pos.	7. Description Beschreibung	8. Part No. Teile-Nr.	9. Qty. Menge	10. Serial No. Werk-Nr.	11. Status/Work Status/Arbeiten
	MTV-Propeller Spinner Assembly	MTV-6-R/190-69 P-828	1 1	201372 N/A	"NEW" "NEW"
(1) This propeller conforms to its United States type design (Type Certificate no. P19NE) and is in a condition for safe operation (2) This propeller has been subjected by the manufacturer to a final operation check and is in a proper state for airworthiness. Reference FAR Section 21.500 which provides for the airworthiness acceptance of aircraft, engines or propellers manufactured outside the U.S. for which a U.S. type certificate has been issued. Additional guidance is contained in Advisory Circular 21-29, Airworthiness Certification of Civil Aircraft, Engines, Propellers and Products, imported into the United States.					

2. Remarks
Bemerkungen

New Propeller
Blades: 1: ALH-82971, 2: ALH-82972, 3: ALH-82973
Year of construction: 2020, TSN: 00:00 hrs.
The propeller conforms with the EASA TCDS No. P.094, rev. 3
The propeller conforms to the FAA TCDS No. P19NE, rev. 7
The propeller identified by this Certificate has been examined and found to conform to the Canadian Department of Transport Type Certificate P-42, issue 3



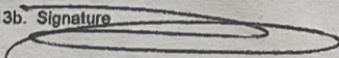
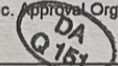
3a. Certifies that the items identified above were manufactured in conformity to: Bescheinigt, dass die oben angegebenen Artikel hergestellt wurden in Übereinstimmung mit:		14a. <input type="checkbox"/> Part-145.A.50 Release to Service <small>Teil 145.A.50 Freigabe</small>		<input type="checkbox"/> Other Regulation specified in block 12 <small>Andere in Feld 12 angegebene Vorschrift</small>	
<input checked="" type="checkbox"/> approved design data and are in a condition for safe operation <small>genehmigten Konstruktionsdaten und sich in einem betriebssicheren Zustand befinden</small>		Certifies that unless otherwise specified in block 12, the work identified in block 11 and described in block 12, was accomplished in accordance with Part 145 and in respect to that work the items are considered ready for release to service. <small>Bescheinigt hiermit, dass, wenn in Feld 12 nichts anderes festgelegt ist, die in Feld 11 aufgeführte und in Feld 12 beschriebene Arbeit in Übereinstimmung mit Teil-145 durchgeführt wurde und dass der Artikel im Hinblick auf diese Arbeit für die Erteilung einer Freigabe geeignet ist.</small>			
<input type="checkbox"/> non-approved design data specified in block 12 <small>nicht genehmigten Konstruktionsdaten gemäß Angabe in Feld 12</small>		13b. Authorised Signature <small>Rechtsgültige Unterschrift</small> 		13c. Approval/Authorisation Number <small>Nr. der Genehmigung</small> DE.21G.0008	
13d. Name <small>Name</small> Alois Zirngibl		13e. Date (dd mmm yyyy) <small>Datum (TT MMM JJJJ)</small> 28 Oct 2020		14b. Authorised Signature <small>Rechtsgültige Unterschrift</small>	
				14c. Certificate/Approval Ref. No. <small>Nr. der Genehmigung / Zulassung</small>	
				14d. Name <small>Name</small>	
				14e. Date (dd mmm yyyy) <small>Datum (TT MMM JJJJ)</small>	

USER/INSTALLER RESPONSIBILITIES
 This certificate does not automatically constitute authority to install the item(s). Where the user/installer performs work in accordance with regulations of an airworthiness authority different than the airworthiness authority specified in block 1, it is essential that the user/installer insures that his/her airworthiness authority accepts items from the airworthiness authority specified in block 1. Statements in block 13a and 14a do not constitute installation certification. In all cases aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.

/ERANTWORTLICHKEITEN DES BENUTZERS/AUSRÜSTERS
 Diese Bescheinigung verleiht nicht automatisch die Befugnis zum Einbau der Artikel. Führt der Benutzer/Ausrüster Arbeiten in Übereinstimmung mit den Vorschriften einer anderen Luftfahrtbehörde als der in Feld 1 angegebenen Luftfahrtbehörde durch, muss der Benutzer/Ausrüster sicherstellen, dass seine Luftfahrtbehörde Artikel der in Feld 1 angegebenen Luftfahrtbehörde akzeptiert. Angaben in den Feldern 13a und 14a stellen keine Einbaubescheinigung dar. In jedem Fall müssen die Instandhaltungsunterlagen des Luftfahrzeugs eine Einbaubescheinigung enthalten, die in Übereinstimmung mit den nationalen Vorschriften vom Benutzer/Ausrüster ausgestellt wurde, bevor ein Flug mit dem Luftfahrzeug durchgeführt werden darf.

PROPELLER LOG

1. Make: MT-Propeller Entwicklung GmbH
2. Model: MTV-6-R/190-69
3. Specification Number: P19NE
4. Date of Manufacture: 28 OCTOBER 2020
5. Hub Serial Number: 201372
6. Blades:
 - a. Design Number:
 - b. Blade Serial Numbers:
 - i. : ALH-82971
 - ii. : ALH-82972
 - iii. : ALH-82973
 - iv. :
 - c. Pitch Setting
 - i. Basic:
 - ii. High:
 - iii. Low:
 - iv. Reverse:
 - v.

1. Approving Civil Aviation Authority/Country Transport Canada		2. AUTHORIZED RELEASE CERTIFICATE FORM ONE			3. Form Tracking Number: S1199628
4. Organizations Name and Address: Diamond Aircraft Industries Inc. 1560 Crumlin Sideroad London, Ontario N5V1S2				5. Work Order/Contract/Invoice N226NG	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial/Batch Number:	11. Status/Work:
1	Governor, E4 DA40NG	P-853-16	1	21G12698-KG	NEW
2	Gasket, Propeller TYPE II ENGINE ACC DRIVE	MS9144-01	1	RC2103303 (1)	NEW
3	Nut M8	LN9338-08	20	RC2200299 (20)	NEW
12. Remarks: Customer Reference N226NG					
13a. Certifies that the items identified above were manufactured in conformity to:			14a. <input type="checkbox"/> CAR 671.10 Maintenance Release <input type="checkbox"/> Other regulations specified in block 12		
<input checked="" type="checkbox"/> Approved design data and are in condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 12.			Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12, has been performed in compliance with the <i>Canadian Aviation Regulations</i>		
13b. Signature 	13c. Approval Organization Number  /161-93	14b. Signature	14c. Approved Organization Number		
13d. Name Derreck Leenders	13e. Date (dd/mmm/yyyy): 09/Feb/2022	14d. Name	14e. Date (dd/mmm/yyyy):		
30 Dec 2008(Previously form 24-0078)					
Installer Responsibilities					
This certificate does not constitute authority to install.					
Installers working in accordance with the national regulations of a country other than the authority specified in Block 1, must ensure that their regulations recognize certifications from the country specified.					
Statements 13a or 14a do not constitute installation certification. In all cases, the aircraft technical record must contain an installation certification issued in accordance with the applicable national regulations before the aircraft may be flown.					