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Department of Transport

Supplemental Type Certificate

This approval is issued to:

MT-Propeller Entwicklung GmbH
Flugplatzstrasse 1
94348 Atting
Germany

Number: SA23-68**Issue No.:** 1**Approval Date:** 1 December 2023**Issue Date:** 1 December 2023**Responsible Office:**

Pacific

Aircraft/Engine Type or Model:

Diamond Aircraft DV20 and DA20-A1

Canadian Type Certificate or Equivalent:

A-189 and A-191

Description of Type Design Change:

MT-PROPELLER-MODEL MTV-21-A/170-05 on Diamond
Aircraft DV 20 and DA 20-A1
(EASA STC#10014238)

Installation/Operating Data, Required Equipment:

Installation of the MT-Propeller MTV-21-A/170-05 on the DV20 and DA 20-A1 must be in accordance with MT-Propeller Installation Instructions E-1910 Rev. 0, EASA dated 14 September 2010** and General Operation & Installation Manual ATA 61-01-24 (E-124) Issue. 71 dated March 6, 2023**.

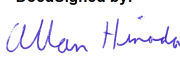
Maintenance of the MT-Propeller MTV-21-A/170-05 on the DV20 and DA 20-A1 must be in accordance with MT-Propeller ICA E-1911 Rev. 0, EASA dated 14 September 2010* and General Operation & Installation Manual ATA 61-01-24 (E-124) Issue. 71 dated March 6, 2023**

Operation of the MT-Propeller MTV-21-A/170-05 on the DV20 and DA 20-A1 must be in accordance with MT-Propeller AFM Supplement E-1909-R1 Rev.1, EASA approved 01.08.2012*.

* (or later EASA approved revision)

** (or later EASA accepted revision)

Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.

DocuSigned by:

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Allan Hinada
For Minister of Transport

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NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

Basis of Certification:

For DV 20:

1. Canadian Airworthiness Manual (AWM) Chapter 523-VLA, First Edition dated 30 June 1993
2. Transport Canada Special Condition (Airworthiness) SCA 93-09 dated August 27, 1993
3. Canadian Airworthiness Manual Chapter 516, Edition 2 dated November 1, 1991

For DA 20-A1 (equipped with Rotax 912S3 engine)

1. Canadian Airworthiness Manual (AWM) Chapter 523-VLA First Edition dated 30 June 1993.
2. Canadian Airworthiness Manual (AWM) Chapter 516, Edition 2 dated 1 November 1991

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