

# SUPPLEMENTAL TYPE CERTIFICATE

## 10082080

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

## MT-PROPELLER ENTWICKLUNG GmbH

FLUGPLATZSTRASSE 1  
94348 ATTING  
GERMANY  
EASA.21J.020

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

**Type Certificate Number:** US 2A13

**Type Certificate Holder:** PIPER AIRCRAFT, INC.

**Type:** PA-28

**Model:** PA-28R-201T (Turbo Arrow III)

PA-28RT-201T (Turbo Arrow IV)

### Description of Design Change:

Installation of MTV-12-D/188-53( ) Propeller on Piper PA-28R-201T series and PA-28RT-201T series.

### EASA Certification Basis:

The Type and OSD Certification Bases for the original product as amended by the following additional or alternative airworthiness requirements:

- The following paragraph(s) at a later amendment: CS-36 Amdt 6, FAR 36 Amdt 36-31.

This certificate/approval involves a change with an impact on the noise database and/or emission levels. The environmental protection requirements are amended as follows: CS-36 Amdt 6, FAR 36 Amdt 36-31.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 05 June 2023



**Dominique RENAUD**  
Section Manager  
Jet Aeroplanes



**Associated Technical Documentation:**

To be operated in accordance with MT-Propeller AFM-S Document No. E-4020 Rev. 0

According to MT-Propeller Master Documentation List No. E-4018 Rev. 0

To be installed i.a.w. MT-Propeller Installation Instruction Doc. No. E-4021 Rev. 0

To be maintained i.a.w. MT-Propeller ICA Doc. No. E-4022 Rev. 0

or later revisions of the above listed document(s) approved/accepted under the EASA system.

**Limitations/Conditions:**

According limitation section of AFM-S.

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -