

SUPPLEMENTAL TYPE CERTIFICATE

10089486

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: EASA.IM.A.077

Type Certificate Holder: PIPER AIRCRAFT, INC.

Type: PA-46

Model: PA-46-600TP

PA-46-701TP

Description of Design Change:

Installation of the 7-blade hydraulic constant speed propeller MTV-37-1-E-C-F-R(P)/CFR205-353() on Piper Aircraft, Inc. PA-46-600TP and PA-46-701TP.

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: ICAO Annex 16, Volume I, Amendment 14, Chapter 10

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: ICAO Annex 16, Volume I, Amendment 14, Chapter 10

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 18 March 2026



Marco CAPACCIO
Section Manager

Small Aircraft, Balloons & Airships



Associated Technical Documentation:

According to MT-Propeller Master Documentation List No. E-4504 Rev. 0
To be operated in accordance with MT-Propeller AFM-S Document No. E-4506 Rev. 0
To be installed i.a.w. MT-Propeller Installation Instruction Doc. No. E-4507 Rev. 0
To be maintained i.a.w. MT-Propeller ICA Doc. No. E-4508 Rev. 0
or later revisions of the above listed document(s) approved/accepted under the EASA system.

Limitations/Conditions:

According limitation section of AFMS
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 -