

SUPPLEMENTAL TYPE CERTIFICATE

10083426

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 A42EU AND US 3A13

Type Certificate Holder: CESSNA AIRCRAFT COMPANY
TEXTRON AVIATION INC.

Type: Cessna 182 Series (Skylane)
Cessna F182 Series

Model: 182H, 182J, 182K, 182L, 182M
182P, 182Q, F182P, F182Q

Description of Design Change:

Installation of MTV-9-D/200-58() propeller on Cessna (F)182 series equipped with Teledyne Continental IO-550-D engine.

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.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 05 December 2023



Marco CAPACCIO
Section Manager

Small Aircraft, Balloons & Airships



The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

Associated Technical Documentation:

Design according to MT-Propeller Master Documentation List No. E-2861 Rev. 0

To be operated in accordance with MT-Propeller AFM-S Document No. E-2857 Rev. 0

To be installed i.a.w. MT-Propeller Installation Instruction Doc. No. E-2858 Rev. 0

To be maintained i.a.w. MT-Propeller ICA Doc. No. E-2859 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 -

