

SUPPLEMENTAL TYPE CERTIFICATE

10033038 REV. 1

This Supplemental Type Certificate is issued by EASA, acting in accordance with Regulation (EC) No. 216/2008 on behalf of the European Community, its Member States and of the European third countries that participate in the activities of EASA under Article 66 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to:

MT-PROPELLER ENTWICKLUNG GmbH

FLUGPLATZSTRASSE 1 94348 ATTING GERMANY

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 environmental protection requirements when operated within the conditions and limitations specified below:

Original Type Certificate Number: EASA.A.010

Type Certificate Holder: SOCATA

Type: TBM 700

Model: TBM 700 A, TBM 700 B,

TBM 700 C1, TBM 700 C2,

TBM 700 N

Description of Design Change:

Installation of 5-blade constant speed propeller MTV-27-1-E-C-F-R(P)/CFR225-55f propeller on TBM 700 A, TBM 700 B, TBM C1, TBM C2, TBM 700 N (tradename TBM850), TBM 700 N (tradename TBM850 G1000), TBM 700 N (tradename TBM900)

EASA Certification Basis:

The Certification Basis (CB) for the original product remains applicable to this certificate/ approval.

This certificate/ approval involves a change to the requirements for environmental protection or a change to

See Continuation Sheet(s)

For the European Aviation Safety Agency

Date of Issue: 07 September 2015

Yves MORIER

Head of General Aviation and

Remotely Piloted Aircraft Systems (RPAS)

10001426

SUPPLEMENTAL TYPE CERTIFICATE - 10033038 - REV. 1 - MT-PROPELLER ENTWICKLUNG GmbH - 302829





the certified noise or emissions levels. CS 36, Amdt 3 and FAR 36 Amdt 30

Associated Technical Documentation:

According to MT-Propeller Master Document List No. E-2011 Rev.1

To be operated in accordance with MT-Propeller AFM-S Document No. E-1878 or later revisions of the above listed documents approved by EASA.

To be installed iaw. Installation Instructions Doc. No. E-1879, or later Revisions

To be maintained i.a.w. MT-Propeller ICA Document No. E-1880, or later Revisions

Limitations/Conditions:

According limitation section of AFM-S

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

