



European Aviation Safety Agency

SUPPLEMENTAL TYPE CERTIFICATE

10027439

Project reference: 0060006107-001

Reference: P-EASA.A.S.03889

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 (EC) No. 1702/2003 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 Product TC Number: CAA-UK TCDS BA15 ISSUE 9
TC Holder: BAE SYSTEMS (OPERATIONS) LTD
Model: BAE JETSTREAM 3100, 3200

EASA Certification Basis:
FAR 23, Amdt 1 through 34

The Certification Basis for the original product and the following additional or alternative airworthiness requirements are applicable to this certificate/ approval

This certificate/ approval involves a change to the certificated noise and/ or emissions levels

Description of Design Change:

Installation of 5-blade MTV-27-1-E-C-F-R(G)/CFRL250-103() propellers

Associated Technical Documentation:

- According to MT-Propeller Master Document List Doc. No. E-1764, Rev 1 and MT-Propeller Installation Instructions Doc. No. E-1766, Rev 1,
- To be operated in accordance with MT-Propeller AFM-S Document No. E-1765, Original Issue, or later approved Revisions
- To be maintained i.a.w. MT-Propeller ICA Document No. E-1797, Original Issue

or later revisions of the above listed documents approved by EASA

Limitations:

None

Conditions:

The installation of this modification by third persons is subject to written permission of the approval holder and holding and disposal of the approved appropriate documentation.



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

This Certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,

Date of issue: 30.09.2009

**Roger HARDY
Certification Manager
General Aviation**