European Aviation Safety Agency



SUPPLEMENTAL TYPE CERTIFICATE

EASA.A.S.03054

This certificate, established in accordance with Regulations (EC) No 1592/2002 and (EC) No 1702/2003 and issued to:

MT-Propeller Entwicklung GmbH

Flugplatzstraße 1 94348 Atting Germany

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 Type Certificate number: FAA TCDS No. 2A3

Manufacturer: Mooney

Model: M20E, M20F, M20J

Description of Design Change:

Installation of propeller MTV-12-B/180-59b.

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Associated Technical Documentation:

Airplane Flight Manual Supplement No. E-1469. Installation Instructions E-1470. Instructions to Continued Airworthiness E-1471.

Limitations and Conditions:

This STC is approved only for the product configuration as defined in the approved design data referred to in the paragraphs "Description" and "Associated Technical Documentation". Compatibility with other aircraft/engine configurations shall be determined by the installer.

This certificate shall remain valid unless otherwise surrendered or revoked.

For the European Aviation Safety Agency,

Date of Issue: 6 March 2007

Roger Hardy

Certification Manager

General Aviation