

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

'IMPORT'

*Number* SA03434AT

*This certificate issued to* MT-Propeller Entwicklung GmbH  
Flugplatzstr.1  
94348 Atting, Germany,

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 23 of the Federal Aviation Regulations.*

*Original Product - Type Certificate Number :* A7SO

*Make :* Piper Aircraft, Inc.

*Model :* PA-34 -200T; PA-34-220T

*Description of Type Design Change:*

Installation of 3 bladed full feathering constant speed, MTV-12-D-C-F/CF188-53 propeller on the left wing and MTV-12-D-C-F/CFL188-53 on the right wing, engine locations per MT-Propeller Installation Instructions, Doc. No. E-1334, Rev. Original, dated: 10 April 2006 or later FAA approved revision.

*Limitations and Conditions* Airplane Flight Manual Supplement (AFMS) Doc. No. E-1333, dated 19 April 2007 and Instructions for Continued Airworthiness (ICA) Doc. No. E-1335, Rev. Original, dated: 10 April 2006 or FAA approved revision are part of this STC. "If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission."

14 CFR part 21.93(b), No Acoustical Change approval is granted per MT-Propeller Noise Report Doc. No. E-1336, Rev. 1, dated April 18, 2007.

This STC is not to be transferred since the issuance was in accordance with 14CFR part 21.29, based on validation of a German STC No. EASA.A.S.02553.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application :* March 05, 2007

*Date reissued :*

*Date of issuance :* April 19, 2007

*Date amended :*



*By direction of the Administrator*

*Christina L. Marsh*  
(Signature)

for Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)