

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA03228AT

*This certificate issued to* Mt-Propeller USA, Inc.  
1180 AIRPORT TERMINAL DRIVE  
DELAND, FL 32724

*certifies that the change in the type design for the following product with the limitations and conditions thereof as specified herein meets the airworthiness requirements of Part 23 of the CFR Regulations.*

*Original Product - Type Certificate Number:* A15EU  
*Make:* Short Brothers  
*Model:* SC-7 Series 3

*Description of Type Design Change:*

Replacement of existing propeller with MT-Propeller model MTV-27-1-E-C-F-R(G)/R235-55 and Spinner per MT-Propeller, Inc., Installation Instructions, Doc. No. E-1301, Revision: Orig., dated February 08, 2006 or later FAA approved revision.

*Limitations and Conditions:*

Airplane Flight Manual Supplement (AFMS), MT-Propeller, Doc. No. E-1294, Rev. Orig., dated: February 21, 2006 or later FAA approved revision is part of this STC. Instructions for Continued Airworthiness, MT-Propeller, Doc. No. E-1302, Rev. Orig. dated February 08, 2006 or later FAA approved revision is a part of this STC and it must be made available to the operator. Installation of MT-Propeller model MTV-27-1-E-C-F-R(G)/CFR235-55 also applicable to Shorts Brothers Model SC-7 Skyvan Series 3, Variant 200 aircraft equipped with the Honeywell (AlliedSignal, Garrett, AirResearch) TPE331-6-252T engine in accordance with Supplemental Type Certificate Number: SA02059AK. "This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. 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."

*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:* December 15, 2005

*Date reissued:*

*Date of issuance:* February 21, 2006

*Date amended:* May 09, 2008



*By direction of the Administrator*

*Christina K. Marsh*  
(Signature)

for Melvin D. Taylor  
Manager  
Atlanta Aircraft Certification Office

(Title)