

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

*Number* ST00174BO

*This Certificate issued to*

Simmonds Precision Products, Inc.  
d/b/a Goodrich Corporation  
Fuel and Utility Systems  
100 Pantan Road  
Vergennes, Vermont 05491

*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 25 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number :*

A16WE

*Make :* Boeing Company

*Model :* 737-200, -200C, -300, -400, -500, -600, -700,  
-700C, -800, and -900 Series

*Description of Type Design Change:*

Installation of Goodrich Corporation Float Switch Transient Suppression Device in accordance with Goodrich Corporation Master Drawing List, Document No. T3055-MDL-0101, Revision A, dated August 29, 2003, or later FAA-approved revision.

*Limitations and Conditions:*

1. This approval must not be incorporated in any aircraft on which other previously approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of those aircraft.
2. Instructions for Continued Airworthiness (ICAW), Goodrich Document No. T3055-0005-01, Revision Init, dated July 21, 2003, or later FAA accepted revision, shall be made available to the operator at the time of installation.

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 :* February 10, 2003

*Date reissued :*

*Date of issuance :* August 27, 2003

*Date amended :* February 3, 2004; June 2, 2004



*By direction of the Administrator*

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(Signature)

Robert G. Mann  
Manager  
Boston Aircraft Certification Office

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(Title)