

# Supplemental Type Certificate

*Number* **ST01219SE**

*This certificate, issued to*

**Aviation Partners Boeing  
2811 South 102<sup>nd</sup> Street, Suite 200  
Seattle, WA 98168**

*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 \* of the \* Regulations .*

See pages 5 and 6 for the complete type certification basis

*Original Product—Type Certificate Number:* A16WE  
*Make:* Boeing  
*Model:* 737-300, 737-500

*Description of the Type Design Change :* Installation of winglets, wing structural reinforcement and related system changes on Boeing 737-300 and 737-500 airplanes. Fabrication and installation of parts must be accomplished in accordance with the FAA approved Aviation Partners Boeing Master Drawing Lists as follows (revision levels as stated) or later FAA-approved revision.

- 737-300 Winglet Installation (300-2), AP37.3-0609, Rev. New, dated April 30, 2003
- 737-300 Standard Wingtips Installed (300-1), AP37.3-0609, Rev. A, dated November 17, 2006
- 737-500 Winglet Installation (500-2) and Standard Wingtips Installed (500-1), AP37.3-0609, Rev. C, dated April 23, 2007

*Limitations and Conditions :* The limitations and conditions of Type Certificate A16WE apply except as outlined on Pages 3 through 9 of this STC. A copy of this Certificate must be included in the permanent records of each airplane modified in accordance with this STC. Approval of this change in type design applies to the Boeing 737-300 and 737-500 airplanes that are otherwise unmodified. This approval should not be extended to other airplanes of these models unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of the airplane.

(See "Continuation Sheets," Pages 2-8)

*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:* January 12, 2002      *Date reissued:* December 23, 2009  
*Date of issuance:* May 29, 2003      *Date amended:* February 16, 2007, May 24, 2007



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
\_\_\_\_\_  
Manager, Seattle Aircraft Certification Office  
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.