

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

*Number* ST02471LA

*This Certificate issued to* E4C Technologies, LLC  
20756 Carrey Road  
Walnut, CA 91789

*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.*

\*Certification basis is set forth in Type Certificate Data Sheet A16WE.

*Original Product Type Certificate Number:* A16WE

*Make* Boeing

*Model* 737-800 Series

*Description of Type Design Change:* Replacement of LH Forward Windscreen with Closet and Associated Interior Components in accordance with the FAA Approved E4C Technologies, LLC. Master Data List (MDL) MDL2003-000 Revision "A" dated March 13, 2013 or later FAA approved revision.

*Limitations and Conditions:* The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted aircraft model series only. A copy of this STC must be included in the permanent records of the modified aircraft. 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.

E4C Technologies, LLC Instructions for Continued Airworthiness (ICA) document Aircraft Maintenance Manual Supplement AMM2003-001 Revision "A" dated March 13, 2013 or later FAA approved revision must be made available to the operator at the time of installation.

Based on 14 CFR § 21.101(g), applicable provision of 14 CFR part 26 is included in the certification basis. For any future part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulations 14 CFR § 26.11 (Amdt. No. 26-0) and 26.47(c), (d) (Amdt. No. 26-1).

*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:* August 3, 2011

*Date reissued:*

*Date of issuance:* July 18, 2013

*Date amended:*

*By direction of the Administrator*



(Signature)

\_\_\_\_\_  
Manager, Cabin Safety, Mechanical and  
Environmental Systems Branch  
Los Angeles 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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

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### TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number \_\_\_\_\_

to *(Name of transferee)* \_\_\_\_\_

*(Address of transferee)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP Code)*

from *(Name of grantor) (Print or type)* \_\_\_\_\_

*(Address of grantor)* \_\_\_\_\_  
*(Number and street)*

\_\_\_\_\_  
*(City, State, and ZIP Code)*

Extent of Authority (if licensing agreement): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Date of Transfer: \_\_\_\_\_

Signature of grantor *(In ink)*: \_\_\_\_\_