



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: ST11055SC

This certificate issued to: Omni Air International  
3303 N. Sheridan Road, Hangar 19  
Tulsa, OK 74115

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations

Original Product – Type Certificate Number: T00001SE

Make: Boeing

Model: 777-200 Series

Description of Type Design Change:

Installation of an IMS RAVE seat-centric IFE system in accordance with “Compliance Data List,” document no. DL1864M00, revision A, dated March 28, 2013 or later FAA approved revision. “Airplane Flight Manual Supplement,” document no. 439-00-0006, revision IR, dated March 27, 2013 or later FAA approved revision, and, “Instructions for Continued Airworthiness,” document no. 1864R44M07, revision A, dated March 26, 2013 or later FAA accepted revision must be made available to the operator at the time of installation.

Limitations and Conditions:

1. The installer must determine whether this change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
3. The FAA has reviewed the applicant’s assessment showing that this modification does not impact the existing electrical wiring interconnection system instructions for continued airworthiness (EWIS ICA) and found that no additional EWIS ICA tasks are required.

Certification Basis:

(See continuation sheet 3 of 3)

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

Date of Application: May 14, 2012

Date Reissued: January 7, 2016

Date of Issuance: March 28, 2013

Date Amended: October 21, 2014

*By Direction of the Administrator*

*Signature* \_\_\_\_\_

*Title* John Hardie

Acting Manager, Fort Worth Aircraft Certification Office,  
Southwest Region

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC’s supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).



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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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.

*Transfer Endorsement*

*Transfer the ownership of Supplemental Type Certificate Number: ST11055SC*

**To** (Name and address of transferee)

**From** (Name and address of grantor)

Extent of Authority (if licensing agreement):

*Date of transfer:*

*Signature of grantor:* \_\_\_\_\_

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# Supplemental Type Certificate

(Continuation Sheet)

Number: ST11055SC

Date of Issuance: March 28, 2013  
Date Amended: October 21, 2014  
Date of Reissuance: January 7, 2016

Certification Basis (Continued):

Based on 14 CFR §§21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Boeing 777-200 Series modified by installing IMS RAVE IFE system is as follows:

- a. The type certification basis for Boeing 777-200 series airplanes is shown on TCDS T00001SE for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, May 14, 2012, is based upon part 25 as amended by Amendment 25-82:

Based on 14 CFR 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

*Regulations at the latest amendment 25-0 through 25-136*

14CFR 25.1, 25.29(a)(b), 25.301(a)(b), 25.303, 25.305(a)(b), 25.307(a), 25.562(a)(b)(2)(c)(5), 25.601, 25.603, 25.605(a), 25.609, 25.613(a)(b), 25.789(a), 23.1307(c), 25.1351(a)(1)(d), 25.1431(a)(b)(c)(d), 25.1501, 25.1529, 25.1541, 25.1581 and 26.11.

*Regulations at an intermediate amendment*

14CFR 25.981(a)(3)(b), (amd 25-102); 25.1353(a)(b)(d), (amd. 25-113).

*Regulations at the amendment level in TCDS T00001SE*

14CFR 25.2, 25.341(a), 25.561, 25.785(b)(d), 25.853(a)(c), 25.869(a)(4), 25.1301, 25.1309(a)(b)(d)(f)(g), 25.1357(a)(c).

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