

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

*Number* **ST02423SE**

*This certificate, issued to*

**Greenpoint Technologies  
4600 Carillon Point  
Kirkland, WA 98033**

*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:* A20WE  
*Make:* Boeing  
*Model:* 747-8

*Description of the Type Design Change:* VIP Interior Completion, in accordance with Greenpoint Technologies Master Drawing List G1265-DL-01, Revision H, dated December 15, 2014, or later Federal Aviation Administration (FAA) approved revision.

*Limitations and Conditions:* Approval of this change in type design applies only to the airplane models listed above. This approval should not be extended to other airplanes of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any other previously approved modifications will introduce no adverse effect upon the airworthiness of the airplane.

A copy of this certificate and Greenpoint Technologies, Inc. MDL G1265-DL-01, Revision H, dated 12/15/2014, or later FAA-approved revision, must be maintained as part of the permanent records for 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.”

(See Continuation Sheet Page 3 of 4 Pages)

*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:* June 4, 2012

*Date reissued:*

*Date of issuance:* December 19, 2014

*Date amended:*



*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.**

United States of America  
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**Supplemental Type Certificate**  
 (Continuation Sheet)

*Number* **ST02423SE**

**Greenpoint Technologies**

*Issued:* December 19, 2014

*Reissued:*

*Amended:*

*Limitations and Conditions continued:*

The following Supplemental Type Certificates must be incorporated with this modification:

1. N2 Aero Soundproofing - STC ST02527LA
2. Plane Antennas & Security Systems (PASS) - Rockwell Tailwind 550 Antenna Installation – STC ST11184SC
3. PASS - KU Band Antenna electrical provisions and antenna mounting – STC ST11182SC
4. Delta G Desgin - Installation of Otonomy Security System – STC ST11183SC

The passenger cabin is limited to 76 passengers and 18 cabin attendants.

Flight Operations: Airplanes modified in accordance with this STC must be operated in accordance with Airplane Flight Manual Supplement, G1265-FM-01, Revision D, dated December 19, 2014, or later approved revision.

Instructions for Continued Airworthiness (ICA): Airplanes modified in accordance with this STC must be maintained in accordance with the Greenpoint Technologies, Inc. Supplemental ICA, G1265-CA-01, Revision E, dated December 10, 2014, or later FAA accepted revision.

*Certification Basis:*

All regulations as listed on Type Certificate Data Sheet A20WE, with the following exceptions:

Section	Amendment	Notes
25.365	25-0	Substantiation of existing structure and payload items in the Flight Deck as defined in the TCDS.
25.365	25-54	Substantiation of existing structure within Section 41 of the fuselage as defined in the TCDS.
25.365	25-87	Except as noted above.
25.785	25-88	
25.809	25-116	
25.1316	25-134	
25.1322	25-131	
26.47	26-1	

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*Number* **ST02423SE**

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*Issued:* December 19, 2014

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*Certification Basis (continued from sheet 3 of 4):*

The following Exemptions were granted:

Exemption 10802, dated 06/17/2013 granted partial exemption to 25.562(a) and 25.785(b).

Exemption 10780, dated 05/29/2013 granted partial exemption to 25.785(h)(2), 25.785(j), 25.791(a), 25.813(e), and 25.853(d).

The following Special Conditions and Equivalent Safety Findings apply:

25-368-SC,	3/17/2008	Seats with Non-Traditional, Large, Non-Metallic Panels
25-401-SC	2/16/2010	Systems and Data Networks Security –Protection of Airplane Systems and Data Networks From Unauthorized External Access,
25-421-SC	4/18/2011	Security Protection of Aircraft Control Domain and Airline Information Domain from the Passenger Entertainment Domain
25-430-SC	7/1/2011	Stairwell Between the Main and Upper Decks
25-438 SC	8/1/2011	Door 1 Extendable Length Escape Slide
25-442-SC	8/24/2011	Overhead Flight Attendant Rest Compartment
25-446 SC	9/28/2011	Upper Deck Occupancy,
ST11824-T-C-1	6/6/2014	Equivalent Level of Safety Finding for Outside Viewing Means for Non-Traditional Seating at Upper Deck Emergency Exits on Model 747-8

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