

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

*Number*

ST00602WI-D

*This certificate, issued to* Boeing Commercial Airplane Group, Wichita Division  
PO Box 7730  
Wichita, Kansas 67277-7730

*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.* (See Type Certificate Data Sheet A20WE and Page 2 of 2 Continuation Sheet)

*Original Product — Type Certificate Number:* A20WE  
*Make:* Boeing  
*Model:* 747-2G4B

*Description of Type Design Change:*

VHF Navigational Receiver Part Number changes in accordance with Boeing Drawing List Document D3-8857, Section V, Appendix 49, Revision DW.

*Limitations and Conditions:* (See Page 2 of 2 continuation sheet)

1. This approval should not be incorporated in any aircraft of this specific model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated approved modifications will not introduce any adverse effect upon the airworthiness of the aircraft.
2. Same limitations and conditions as defined on Boeing STC SA2119CE-D, where applicable.

*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:* November 24, 1997

*Date issued:*

*Date of issuance:* December 16, 1997

*Date amended:*



*By direction of the Administrator*

*Larry J. McKinley*  
(Signature)

Larry J. McKinley  
DAS2CE Coordinator

(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.*

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 (Continuation Sheet)

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Part 25 of the Federal Aviation Regulations: (continued)

1. A finding of no acoustical change as a result of this modification and compliance with Stage 2 and 3 noise standard requirements of FAR 36 as amended by Amendment 36-20, effective September 11, 1992, was made by the FAA Wichita Aircraft Certification Office on December 5, 1997.

Limitations and Conditions: (continued)

3. This approval is limited to the airplanes listed below:

<u>Airplane Model</u>	<u>Airplane Serial Number</u>	<u>Airplane Variable Tabulation Number</u>
747-2G4B	23824	RD166
747-2G4B	23825	RD167

4. This STC approval is for the existing configurations as defined by the approved drawing lists or later FAA approved minor changes as defined in the drawing lists which have been reviewed by the DAS2CE staff members.

5. BOEING COMMERCIAL AIRPLANE GROUP, WICHITA DIVISION, AIRPLANE FLIGHT MANUAL SUPPLEMENT DATED DECEMBER 10, 1997, OR LATER FAA APPROVED REVISION IS REQUIRED.

END

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