

Supplemental Type Certificate

Number SA3430NM

This Certificate issued to Rockwell Collins, Inc.
2642 Michelle Drive
Tustin, CA 92780

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.

Original Product Type Certificate Number : A20WE

Make : Boeing

Model : 747-100, -200B, -200C, -200F, SP

Description of Type Design Change: Installation of a Lavatory Auto Dump Drain Valve Modification in accordance with FAA approved Kaiser ElectroPrecision Drawing List DL 0182-0016, Revision "M", dated June 30, 1989, or later FAA approved revision.

Limitations and Conditions: The approval of this change in type design applies to the aforementioned models only. This modification should not be incorporated in any aircraft unless it is determined that the interrelationship between this change and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the 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.

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 11, 1986

Date reissued: December 7, 2005; November 17, 2011

Date of issuance: December 2, 1986

Date amended: January 12, 1990



By direction of the Administrator

(Signature)

Manager, Cabin Safety, Mechanical &
Environmental Systems Branch
Los Angeles Aircraft Certification Office

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

NOTE:

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