

Supplemental Type Certificate

Number ST01393LA

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 : A28NM

Make : Airbus Industries

Model : A319 Model-131, A320 Model-232

Description of Type Design Change: Installation of a shutoff valve assembly in accordance with Kaiser ElectroPrecision Master Drawing List MDL 0094-0070, Revision A, dated August 22, 2002, or later FAA approved revisions.

Limitations and Conditions: This installation should not be incorporated on any certificated product of this model on which other approved modifications are incorporated, unless it is determined that the interrelationship between this change and any of those previously incorporated modifications will not introduce any adverse effect upon the airworthiness of the certificated product. 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.

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 24, 2002

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

Date of issuance: September 20, 2002

Date amended:



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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THIS PAGE IS FOR PAGE NUMBERING PURPOSES,
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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.