

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

This certificate has been reissued to replace the original certificate reported as lost.

Number SA3499NM

This Certificate issued to Meggitt Safety Systems, Inc.
1915 Voyager Avenue
Simi Valley, California 93063-3349

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 4b of the Civil Air Regulations.*

*Certification basis is set forth in Type Certificate Data Sheet A3WE.

Original Product Type Certificate Number A3WE

Make: Boeing

Model: 727-200F Series

Description of Type Design Change: Installation of Systron Donner Smoke Detectors Part Number 7740 on Boeing 727-200F Series aircraft in accordance with Systron Donner Control Drawing 7940, Revision "B", dated October 20, 1987, or later FAA approved revision.

Limitations and Conditions: This installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. A mixed configuration of this installation and that of the existing smoke detector installation is not allowed.

A copy of the 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: February 27, 1987

Date reissued: December 12, 1995, March 7, 1997,
July 28, 1999, September 11, 2013

Date of issuance: November 23, 1987

Date amended:



By direction of the Administrator

(Signature)

Manager, Cabin Safety, Mechanical &
Environmental Systems Branch
Los Angeles 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.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional 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 the Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transfer) _____
(Number and street)

_____ *(City, State, and Zip code)*

from *(Name of grantor) (Print or type)* _____

(Address of grantor) _____
(Number and street)

_____ *(City, State, and Zip code)*

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____

★U.S. GPO 1987-763-28

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