

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

Number SA8030NM

This Certificate issued to Teledyne Controls
501 Continental Blvd.
El Segundo, CA 90245

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. *Certification basis is set forth in Type Certificate Data Sheet (A16WE)*

Original Product Type Certificate Number: A16WE

Make: Boeing Aircraft Company

Model: B737-100/-200C/-300/-400/-500/-600/-700/-800/-900/-900ER Series

Description of Type Design Change: Requirement for the installation of Teledyne Controls Digital Flight Data Acquisition Unit (DFDAU) and Digital Flight Data Management Unit (DFDMU) in accordance with FAA approved Teledyne Controls Master Data List Document No. MDL 2233000-737 Revision "A", Appendix C dated June 26, 2000, or later FAA Approved Revisions.

Limitations and Conditions: The 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. 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: July 6, 1994

Date reissued: December 22, 2011
January 18, 2012

Date of issuance: September 9, 1994

Date amended:

By direction of the Administrator



(Signature)

Manager, Systems & Equipment 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)*: _____

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