United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number ST103CH

This certificate, issued to ABX Air, Inc.
145 Hunter Drive
Wilmington, Ohio 45177

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.* (See Type Certificate Data Sheet A6WE for complete certification basis.)

Original Product — Type Certificate Number: A6WE

Make: McDonnell Douglas

Model: DC-9-15, -31, -32, -32F, -33F, -41, and -51

Description of Type Design Change:

Installation of a Dual 20 Joule Ignition System. Installed in accordance with ABX Air, Inc. Master Drawing List Report RPT-91-3295, Revision B, dated June 22, 1993, or later FAA approved Master Drawing List.

Limitations and Conditions:

1. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft.

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, 1993 *Date reissued:*

Date of issuance: August 24, 1993 *Date amended:*

By direction of the Administrator

Donald P. Michal
(Signature)

Donald P. Michal, Manager
Chicago 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.

This certificate may be transferred in accordance with FAR 21.47.

FAA Form 8110-2 (10-68)

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 Supplemental Type Certificate Number ST10-3CH

to *(Name of transferee)* Surrender

(Address of transferee) _____
(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: 01/25/11

Signature of grantor *(In ink)*: _____