United States of America
Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA1559GL

This certificate, issued to

ABX Air, Inc.
145 Hunter Drive
Wilmington, OH 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 *Civil Air Regulations.* (See Type Certificate Data Sheet No. 4A25 for complete certification basis.)

SURRENDERED 04/24/14 INITS

Original Product — Type Certificate Number 4A25
Make McDonnell Douglas
Model DC-8-61, -61F

Description of Type Design Change:
Installation of Dual 20 Joule Engine Ignition System on these aircraft models when powered by Pratt and Whitney JT3D-3B engines. Installation to be made in accordance with ABX Master Drawing List Report No. RPT-90-03016, Revision A, dated February 4, 1991, or later FAA approved revision. NOTE: An engine STC is not required because this modification is authorized in part by FAA Approved Pratt and Whitney Service Bulletin No. 5077, Revision No. 1, dated January 12, 1982.

Limitations and Conditions:
1. FAA Approved Airplane Flight Manual Supplement dated February 1, 1991, or later FAA approved revision is required with this modification.
2. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any other 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 October 19, 1990
Date of issuance February 4, 1991
Date reissued
Date amended

By direction of the Administrator

(Signature)

Donald P. Michal, Manager
Chicago Aircraft Certification Office

(Title)

FEDERAL AVIATION ADMINISTRATION

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 SA1559GL

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)*: _____

☆ U.S.G.P.O.: 1989-662-030