United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: **ST00136MC**

This certificate issued to: Learjet Inc.
One Learjet Way
Wichita, KS 67209

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 *of the Federal Aviation Regulations.*

Original Product – Type Certificate Number: T00003NY Make: Bombardier Inc.
Model: BD-700-1A10

Description of Type Design Change:

1. Installation of an ADS-B Out Inhibit capability on a Bombardier BD-700-1A10 aircraft in accordance with Master Document List BAS67015011, revision (G), dated April 12, 2016, FAA approved April 21, 2016, or later FAA approved revision.

See continuation sheet 3.

Limitations and Conditions:

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

See continuation sheet 3.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: December 8, 2015

Date of Issuance: April 22, 2016

Date Reissued:

Date Amended: April 21, 2017

By Direction of the Administrator

Signature Original signed by:

Title Keith Johnston, ODA-501508-CE, Wichita, Kansas — ODA administrator, Learjet Inc.

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification 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:

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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Description of Type Design Change:

2. The following document is required for MDL BAS67015011-001 configuration of this STC:
   a. Instructions for Continued Airworthiness, BAS67055001-ICA-1, revision (B), dated April 13, 2016, FAA accepted April 21, 2016, or later FAA approved revision.
   b. FAA approved Airplane Flight Manual Supplement, AFMS BAS67045005, Revision NC, FAA Approved April 22, 2016, or later FAA approved revision.

Limitations and Conditions:

2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
3. Global Vision Flight Deck Avionics V4.5 and V4.9 software loads are compatible with this STC modification.

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