

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

Number SA02444AK

This Certificate issued to

ADS-B Technologies, LLC
900 Merrill Field Drive
Anchorage, Alaska 99501

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 23 of the Federal Aviation Regulations.

Original Product — Type Certificate Number.

Make:

Model:

*Refer to FAA Approved Model List (AML), Number SA02444AK, Revision 1, dated June 19, 2015, or later FAA approved revision, for airplane makes and models, corresponding Type Certificate numbers, and applicable airworthiness regulations.

Description of Type Design Change:

Approval of the L-3 Communications NGT 9000/9000R ADS-B system installed in accordance with the Master Data List, L3-76AK-MDL1, Revision 1, dated June 2, 2015, or later FAA approved revision.

Limitations and Conditions:

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) 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.
- 3) Installation requires prior FAA approved antenna installation for Global Positioning antenna, Universal Access Transceiver antenna and 1090 megahertz Antenna.
- 4) Instructions for Continued Airworthiness, L3-76-ICA1, Revision 1, dated May 22, 2015, or later FAA accepted revision is required as part of this installation.

Limitations and Conditions continued on Page 3

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 18, 2013

Date reissued:

Date of issuance: March 31, 2015

Date amended: June 19, 2015

By direction of the Administrator



(Signature)

August A. Asay
Manager, Anchorage 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.

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(Continuation Sheet)

Limitations and Conditions (continued):

- 5) Airplane Flight Manual Supplement or Supplemental Flight Manual, L3-76AK-AFMS1, Revision 1, dated June 19, 2015, or later FAA approved revision is required to be carried on the airplane as part of the NGT-9000 installation. Airplane Flight Manual Supplement or Supplemental Flight Manual, L3-76AK-AFMS2, Revision Original, dated June 19, 2015, or later FAA approved revision is required to be carried on the airplane as part of the NGT-9000R installation.