

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

Number SR02470AK

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 27 of the Federal Aviation Regulations.

Original Product — Type Certificate Number: *Refer to FAA Approved Model List (AML), Number SR02470AK, dated February 16, 2016, or later FAA approved revision, for airplane makes and models, corresponding Type Certificate numbers, and applicable airworthiness regulations.
Make:
Model:

Description of Type Design Change:

Installation of the L-3 Communications NGT -1000/2000/2500 ADS-B System in accordance with Lynx NGT - 1000/2000/2500 and CP2500 Rotorcraft Installation Manual, L3-87-IM, Revision 1, dated February 5, 2016, 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.

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: August 8, 2015
Date of issuance: February 16, 2016

Date reissued:
Date amended: March 4, 2016

By direction of the Administrator:



(Signature)

August A. Asay
Manager, Anchorage Aircraft Certification Office

(Title)

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(Continuation Sheet)

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- 4) Rotorcraft Flight Manual Supplement or Supplemental Flight Manual, L3-87-RFMS1, Revision 0, dated February 16, 2016 is required to be carried on the rotorcraft as part of the NGT -1000 installation or L3-87-RFMS2, Revision 0, dated February 16, 2016, as part of the NGT-2000/2500 installation or later FAA approved revisions.
- 5) For Instructions for Continued Airworthiness, refer to Document Number L3-87-ICA, revision 1, dated February 12, 2016, or later FAA approved/accepted revision.