

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

*Number* SR02471AK

*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 SR02471AK, 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 -9000/9000R ADS-B System in accordance with Lynx NGT -9000 and CP2500 Rotorcraft Installation Manual, L3-89-IM, Revision 0, dated December 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.

*Limitations and Conditions are 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:* August 8, 2015

*Date reissued:*

*Date of issuance:* February 16, 2016

*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)

*Number* SR02471AK

- 4) Rotorcraft Flight Manual Supplement or Supplemental Flight Manuals, L3-89-RFMS1, Revision 0, dated February 16, 2016, is required to be carried on the rotorcraft as part of the installation of the NGT-9000 or, L3-89-RFMS2, Revision 0, dated February 16, 2016, is required to be carried on the rotorcraft as part of the installation of the NGT-9000R, or later FAA approved revisions.
- 5) For Instructions for Continued Airworthiness, refer to Document Number L3-89-ICA, revision 1, dated February 12, 2016, or later FAA approved/accepted revision.