

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

*Number* SA02442AK

*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 SA02442AK, Revision Original, dated January 28, 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 2000/2500 ADS-B system installed in accordance with the Master Data List, L3-61-MDL1, Revision Orig, dated January 22, 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) Airplane Flight Manual Supplement or Supplemental Flight Manual, L3-61-AS1, Revision IR, dated January 28, 2015, or later FAA approved revision is required to be carried on the airplane as part of this installation.
- 4) Instructions for Continued Airworthiness, L3-61-ICA1, Revision 1, dated January 26, 2015, or later FAA accepted revision is required as part of this installation.
- 5) Installation requires prior FAA approved antenna installation for Global Positioning antenna and Universal Access Transceiver 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:* July 18, 2013

*Date reissued:*

*Date of issuance:* January 28, 2015

*Date amended:*

*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.