

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

*Number* SR02431AK

*This Certificate issued to:*

Airglas, Inc.  
3500 O'Malley Road  
Anchorage, AK 99507

*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:* H11NM

*Make:* Robinson Helicopter Company

*Model:* R44, R44 II

*Description of Type Design Change:* Installation of the LAM-R44 Portable Device Mount in accordance with Airglas, Inc. Descriptive Data List (DDL) #LAM-R44, Rev. C, dated August 20 2014, 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 a product, the holder must give the other person written evidence of that permission.
- 3) FAA Approved Rotorcraft Flight Manual Supplement (RFMS), Document AI-LRSCE-R44-FM, Rev. Orig., dated August 20, 2014, or later FAA approved revision is a required part of this STC.
- 4) For Instructions for Continued Airworthiness (ICA), refer to Airglas, Inc., Instructions For Continued Airworthiness (ICA), Doc. No: LAM-R44-105, Rev. D, dated August 20, 2014 or later FAA accepted revision.

*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:* June 21, 2013

*Date reissued:*

*Date of issuance:* August 25, 2014

*Date amended:*



*By direction of the Administrator*

*August A. Asay*  
(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.