

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

*Number* SH709AL

*This Certificate issued to*

Airglas, Inc.  
P. O. Box 190107  
Anchorage, AK 99513-0107

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Parts 21.29 and 27 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number:* H9EU  
*Make:* Eurocopter France (Aerospatiale)  
*Model:* AS350D, AS350B, AS350B1, AS350B2, AS350BA, AS350B3

*Description of Type Design Change:* Fabrication and installation of Airglas, Inc. P/N L2700AS350 ski kit in accordance with Airglas, Inc. Drawing List No. L2700AS350B1, Revision 'B' dated October 20, 2000, or later FAA approved revision.

*Limitations and Conditions:* This design change approves the installation of the Airglas, Inc. P/N L2700AS350 ski kit on those Eurocopter France (Aerospatiale) Model AS350D, AS350B, AS350B1, AS350B2, AS350BA, and AS350B3 helicopters which are equipped with Eurocopter France standard landing gear or the high skid landing gear.

Compatibility of this design change with previously approved modifications must be determined by the installer.

(See Continuation Sheet Page 3 of 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:* October 17, 1980

*Date reissued:* April 26, 2000

*Date of issuance:* January 29, 1981

*Date amended:* March 11, 1982; December 24, 1992;  
February 19, 1993; April 26, 2000;  
and November 13, 2000



*By direction of the Administrator*

*Gregory J. Holt*  
(Signature)

Gregory J. Holt  
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.

United States Of America  
Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

(Continuation Sheet)

*Number* SH709AL

*Date of issuance:* January 29, 1981

*Date reissued:* April 26, 2000

*Date amended:* March 11, 1982; December 24, 1992;  
February 19, 1993; April 26, 2000;  
and November 13, 2000

*Limitations and Conditions (Continued):* The applicable FAA approved Rotorcraft Flight Manual Supplement (RFMS), as listed below, is a required part of this installation and must be attached to the basic DGAC approved Rotorcraft Flight Manual when the helicopter is operated with the Airglas, Inc. P/N L2700AS350 ski kit installed:

For the Model AS350D (Astar): FAA approved Rotorcraft Flight Manual Supplement, dated January 29, 1981, or later FAA approved revision.

For the Model AS350B (Ecureuil): FAA approved Rotorcraft Flight Manual Supplement, dated March 11, 1982, or later FAA approved revision.

For the Model AS350B1 (Ecureuil): FAA approved Rotorcraft Flight Manual Supplement, dated December 24, 1992, or later FAA approved revision.

For the Model AS350B2 (Ecureuil): FAA approved Rotorcraft Flight Manual Supplement, dated December 24, 1992, or later FAA approved revision.

For the Model AS350BA (Ecureuil): FAA approved Rotorcraft Flight Manual Supplement, dated December 24, 1992, or later FAA approved revision.

For the Model AS350B3 (Ecureuil): FAA approved Rotorcraft Flight Manual Supplement, dated November 13, 2000, or later FAA approved revision.

The holder of this Certificate will provide each person it permits to use the Certificate to alter one or more helicopters with written evidence of that permission in a form acceptable to the Administrator.

FAR 43 is adequate to insure the continued airworthiness of this modification.

- END -

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.