

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR01410NY*This certificate, issued to***Isolair Inc.
27600 SE Hwy 212
Boring, OR 97009**

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: H9EU
Make: Eurocopter France
Model: AS350BA, AS350B1, AS350B2, AS350B3

Description of the Type Design Change: Installation of Isolair model 3900-350B2 Spray System in accordance with DECA Aviation Modification Summary List No. MS0006907, Issue 3, dated April 5, 2001, or later Transport Canada approved revision.

Limitations and Conditions:

1. With this Supplemental Type Certificate installed, the aircraft shall be in the Restricted Category. Weight limitations with the Isolair Spray System installed, with the ability to jettison spray contents shall be as follows:

Model	Maximum Landing Weight (Basic Rotorcraft Weight Limit)
AS350BA	2100kg (4630 lb)
AS350B1	2200kg (4850 lb)
AS350B2	2250kg (4961 lb)
AS350B3	2250kg (4961 lb)

(See Continuation Sheet 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: April 5, 2001*Date reissued:* 11/19/01; 12/15/11; 3/20/13*Date of issuance:* November 2, 2001*Date amended:**By direction of the Administrator*

(Signature)

Acting Manager, Seattle 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.

Supplemental Type Certificate

(Continuation Sheet)

Number **SR01410NY**

Isolair Inc.

Issued: November 2, 2001

Reissued: 11/19/01; 12/15/11; 3/20/13

Amended:

Limitations and Conditions continued:

2. Maintain per Isolair Instructions for Continued Airworthiness 3900-350B2ICA, Rev. B, dated September 29, 2000 or later Transport Canada approved revision is required with this installation.
3. Operation must be performed in accordance with DECA Aviation Flight Manual Supplement No. 4849-02, Rev. 2, dated August 22, 2000 or later Transport Canada approved revision
4. Pre-requisite for this STC installation shall be as follows:
 - a. An approved cargo mirror that affords the pilot a view of the tank and dump door must be installed.
 - b. High skid gear required.
5. Compatibility of this design change with previously approved modifications must be determined by the installer.
6. 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.

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