

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

Number **SR00927NY**

This certificate issued to

DECA Aviation Engineering Limited
200-7050 Telford Way
Mississauga, Ontario, CN L5S 1V7

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 Part 27/21.29 of the Federal Aviation Regulations.

Original Product ----- Type Certificate Number:

H9EU

Make:

Eurocopter France

Model:

AS 350B2, AS 350BA, AS 350B, AS 350B1, AS 350B3,
AS 350C, AS 350D, AS 350D1

Description of Type Design Change:

Installation of a Fugro Airborne Surveys Electro-Magnetometer Boom & Geosurvey Equipment, in accordance with DECA Aviation Modification Summary MS9805650, Revision 15, dated December 11, 2013 or later TCCA approved revisions. Maintenance must be in accordance with DECA Aviation Flight Manual Supplement document No. ICA11131, revision 1, dated March 27, 2013, or later Transport Canada accepted revisions.

Operation must be in accordance with Heli-One, Flight Manual Supplement document No. FMS 4537-01, Revision 3, dated December 10, 2013, TCCA approved December 11, 2013, or later Transport Canada approved revisions.

Limitations and Conditions:

1. For the AS350 models, only structural provisions are approved. Separate operational and system functional approval is required.

(See Limitations and Conditions continued on Sheet 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 : November 9, 1998

Date reissued :

Date of issuance : January 29, 1999

Date amended : January 6, 2014



By direction of the Administrator

(Signature)

Gaetano Sciortino
Manager
New York 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 **SR00927NY**

Date of Amendment: January 6, 2014

Limitations and Conditions (Continued):

2. The following placard is to be prominently displayed in full view of the pilot:

- SURVEY NAVIGATION UNIT IS LIMITED TO SURVEY USE ONLY.
- DAY VFR ONLY.
- NO SMOKING.
- ESSENTIAL CREW ONLY - MIN CREW: 1 PILOT & 1 SYSTEM OPERATOR FOR SURVEY OPERATIONS.
- SURVEY SLUNG LOAD OPERATIONS TO BE IN ACCORDANCE WITH APPLICABLE APPROVED ROTORCRAFT FLIGHT MANUAL AND/OR SUPPLEMENTS.
- RADAR ALTIMETER IS LIMITED TO SURVEY USE ONLY.

3. The following placard is to be prominently displayed on the survey equipment rack:

SURVEY EQUIPMENT RACK C.G. LIMITS

MAX. WEIGHT 82 Kg (180 Lb)
MAX. C.G. HEIGHT 40 cm (16 in) ABOVE BASEBOARD

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

5. 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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