

United States of America  
Department of Transportation -- Federal Aviation Administration

# Supplemental Type Certificate

IMPORT

*Number* SR00422NY

*This certificate issued to*  
Eurocopter Canada, Ltd  
1100 Gilmore Road  
P.O. Box 250  
Fort Erie, ON L2A 5M9  
Canada

*certifies that the change in the type design for the following product with the limitations and conditions  
thereof as specified herein meets the airworthiness requirements of Part 27 of the Federal Aviation  
Regulations.*

*Original Product -- Type Certificate Number :* H9EU

*Make :* Eurocopter France

*Model :* AS 350 B, B1, B2, B3, BA, D, D1

*Description of Type Design Change:*

Relocation of higher capacity battery to tail boom. Installation must be performed in accordance with Eurocopter Canada Limited Master Drawing List MDL-04-003, Issue H, dated June 28, 2013. Transport Canada approved June 28, 2013, or later Transport Canada approved revisions.

*Limitations and Conditions:*

1. The rotorcraft must be maintained in accordance with Eurocopter Canada Limited Instructions for Continued Airworthiness Document No. ICA-ECL-125, Revision 11, Transport Canada accepted June 28, 2013, or later Transport Canada accepted revisions.
2. The rotorcraft must be operated in accordance with Eurocopter Canada Limited Flight Manual Supplement No. FMS-ECL-155, Revision 1, Transport Canada approved June 28, 2013, or later Transport Canada approved revisions.

(See Limitations and Conditions continued on 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 :* February 23, 1996

*Date issued :*

*Date of issuance :* April 18, 1996

*Date amended :* March 25, 1997, April 08, 1998,  
December 29, 1998, May 30, 2002, May 23, 2005, December  
16, 2011, August 08, 2012, December 18, 2013



*By direction of the Administrator*

*[Handwritten Signature]*  
(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.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SR00422NY

Date of Amendment: December 18, 2013

*Limitations and Conditions* (Con't):

3. The following placard must be installed in clear view of the pilot:

**"BALLAST IN CABIN IS REQUIRED FOR PILOT ONLY OPERATION. CHECK WEIGHT AND BALANCE BEFORE FLIGHT."**

4. The following placard must be installed in clear view of the pilot if Lead-Acid Battery is installed:

**"NICKEL CADMIUM BATTERY HAS BEEN REPLACED WITH LEAD-ACID TYPE BATTERY. BATTERY TEMPERATURE MONITORING SYSTEM HAS BEEN DEACTIVATED."**

5. The following placard s must be installed inside the right-side cargo compartment:

**"WITH BATTERY RELOCATION (STC SR00422NY) INCREASE MAXIMUM LOAD IN RH HOLD BY 20 kg (44 LB)."**

**"MAXIMUM ALLOWABLE TAIL BOOM BALLAST 9.8KG (21.6 LBS.)"**.

6. Compatibility of this design change with previously approved modifications must be determined by the installer.  
7. 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.

...END...