#### United States of America

# Bepartment of Transportation -- Hederal Abiation Administration

# Supplemental Type Certificate

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 therefor as specified hereen meets the aircrethiness requirements of Part 27 of the Federal Aviation Regulations.

Original Product -- Type Certificate . Number :

Eurocopter France

. Hodel :

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

### Description of Type Lesign 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 F, dated October 21, 2010, Transport Canada approved April 25, 2012, or later Transport Canada approved revisions.

#### Similations and Conditions:

- The Rotorcraft must be maintained in accordance with Eurocopter Canada Limited Instructions for Continued Airworthiness Document No.ICA-ECL-125, Rev. 9, Transport Canada accepted October 28, 2010, or later Transport Canada accepted revision.
- 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."

(See Continuation Sheet 2)

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 . Criation . Udministration.

Late of application: February 23, 1996

Late reissued :

Sale of issuance : April 18, 1996

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



By direction of the Administrate

Raymond Reinhardt Acting Manager

New York Aircraft Certification Office

(Title)

#### United States of America

## Department of Transportation -- Federal Abiation Administration

# Supplemental Type Certificate

(Continuation Sheet)

Number SR00422NY

Date of Amendment: August 08, 2012

Limitations and Conditions (Continued):

3. 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."

- 4. 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.)".
- 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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