

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SR01862SE

This certificate, issued to **Onboard Systems
13915 NW 3rd Court
Vancouver, WA 98685**

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 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: H9EU
Make: Eurocopter France
Model: AS350B, AS350B1, AS350B2, AS350B3, AS350BA, & AS350D

Description of the Type Design Change: Fabrication of Onboard Systems Model 200-282-01 or 200-282-02, Cargo Hook Sling Suspension System in accordance with FAA-approved Onboard Systems Master Drawing List No. 155-128-00, Revision 0, dated June 30, 2008, or later FAA-approved revision; and installation of this system in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-138-00, Revision 0, dated June 19, 2008, or later FAA-approved revision. This modification must be inspected and maintained in accordance with Section ATA 5 of the FAA-approved Onboard Systems Instructions for Continued Airworthiness Document No. 123-033-00, Revision 0, dated June 20, 2008, or later FAA-approved revision, and Onboard Systems Cargo Hook Service Manual No. 122-015-00, Revision 5, dated June 5, 2005, or later FAA-approved revision.

Limitations and Conditions: Approval of this change in type design applies only to those Eurocopter AS350 model rotorcraft listed above. This approval should not be extended to other rotorcraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that rotorcraft. Rotorcraft modified in accordance with this STC must be operated in accordance with an FAA-approved copy of Onboard Systems Rotorcraft Flight Manual Supplement (RFMS) No. 121-052-00, dated July 23, 2008, or later FAA-approved revision. A copy of this certificate, FAA-approved RFMS, and Maintenance Manual must be maintained as part of the permanent records of the modified rotorcraft.

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.

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: March 27, 2008

Date reissued:

Date of issuance: August 7, 2008

Date amended:



By direction of the Administrator

[Handwritten Signature]

(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.

This certificate may be transferred in accordance with FAR 21.47.