

# Supplemental Type Certificate

*Number* **SR01804SE**

*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

*Model:*

AS350B, AS350B1, AS350B2, AS350B3, AS350BA,  
and AS350D

*Description of the Type Design Change:* Fabrication of Onboard Systems Model 200-310-00 Load Weigh Kit in accordance with FAA-approved Onboard Systems Master Drawing List No. 155-116-00, Revision 0, dated December 13, 2006, or later FAA-approved revision. Installation of the 200-310-00 Load Weigh Kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-126-00, Revision 0, dated June 29, 2006, 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. 123-026-00, Revision 0, dated July 24, 2006, 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 that are equipped with the Eurocopter 1400 kg Cargo Swing System as installed per Eurocopter Service Bulletin 25.00.62. 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) 121-032-00, Revision 0, dated November 21, 2007, or later FAA-approved revision. A copy of this certificate, FAA-approved RFMS, Owner's Manual, and Maintenance Manual must be maintained as part of the permanent records of the modified rotorcraft.

*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:*

June 23, 2006

*Date reissued:*

*Date of issuance:*

December 5, 2007

*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.

This certificate may be transferred in accordance with FAR 21.47.