

Supplemental Type Certificate

Number SR01812SE

This certificate, issued to

**Onboard Systems International
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, AS350BA, AS350B1, AS350B2, & AS350D

Description of the Type Design Change: Fabrication of Onboard Systems Model 200-297-00 Talon LC Hydraulic Cargo Hook Kit without Load Weigh and Model 200-298-00 Talon LC Hydraulic Cargo Hook Kit with Load Weigh, in accordance with FAA-approved Onboard Systems Master Drawing List No. 155-110-00, Revision 1, dated September 27, 2006, or later FAA-approved revision; and installation of the 200-297-00 cargo hook kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-115-00, Revision 0, dated April 25, 2005, or later FAA-approved revision and installation of the 200-298-00 cargo hook kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-117-00, Revision 0, dated April 25, 2005, or later FAA-approved revision.

(continued on page 3)

Limitations and Conditions: Approval of this change in type design applies to only those Eurocopter model rotorcraft listed above which are equipped with a fuel tank support mounted swing type suspension. Additionally, to use Cargo Hook Kit P/N 200-297-00, a rotorcraft must be equipped with an Onboard Systems 200-058-00 or 200-295-00 Load Weigh Kit. 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 helicopter.

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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 2, 2005

Date reissued:

Date of issuance:

February 4, 2008

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.

DepartmentofTransportation_FederalAviationAdministration

Supplemental Type Certificate

(Continuation Sheet)

Number **SR01812SE**

Onboard Systems International

Issued: February 4, 2008

Reissued:

Amended:

Description of the Type Design Change: (cont'd)

This modification must be inspected and maintained in accordance with Section ATA 5 of the FAA-approved Onboard Systems Instructions for Continued Airworthiness (ICA) Document No. 123-019-00, Revision 1, dated September 26, 2006, or later FAA-approved revision, and Onboard Systems Cargo Hook Service Manual No. 122-015-00, Revision 2, dated November 9, 2005, or later FAA-approved revision.

Limitations and Conditions: (cont'd)

Rotorcraft modified in accordance with this STC must be operated in accordance with a copy of the FAA-approved Onboard Systems Rotorcraft Flight Manual Supplement (RFMS) 121-026-00, Revision 0, dated January 24, 2008, or later FAA approved revision. A copy of this certificate, FAA-approved RFMS, Onboard Systems Owner's Manual, ICA, and Service 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.

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