

Department of Transportation Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* **SR00886SE**

*This certificate, issued to:*

**Onboard Systems International  
 13915 NW 3<sup>rd</sup> Court  
 Vancouver, WA 98685**

*certifies that the change in the type design for the following product with the limitations and conditions therefore 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, and EC130B4

*Description of the Type Design Change:* Fabrication of Onboard Systems Model 200-261-00, 200-261-01, and Model 200-353-00 Cargo Hook Kit in accordance with Federal Aviation Administration (FAA) approved Onboard Systems Master Drawing List (MDL) No. 155-060-00, Revision 16, dated September 7, 2011, or later FAA-approved revision. Installation of the 200-261-00 Cargo Hook Kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-094-00, Revision 9, dated March 8, 2010, or later FAA-approved revision.  
 (See Continuation Sheet – Page 3)

*Limitations and Conditions:* Approval of this change in type design applies to the AS350B, AS350B1, AS350B2, AS350BA, and AS350D equipped with either a swing or sling type system, and AS350B3 equipped with the sling type system only, or the EC130B4 equipped with the swing type system only, which are equipped with an FAA-approved installation of Breeze Eastern part number (P/N) 17149-1, 14027-4, or 14027-7, or Siren P/N S1609-3, -5, or -6, or Onboard Systems 528-010-00 or 528-023-01 cargo hooks, or those modified by installation of an Onboard Systems load weight system per Supplemental Type Certificate (STC) SH1262NW. 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.  
 (See Continuation Sheet – Page 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:* September 22, 2000

*Date reissued:*

*Date of issuance:* March 6, 2001

*Date amended:* 01/02/03; 12/10/04; 10/18/07;  
 08/11/09; 12/23/11



*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.*

Department of Transportation Federal Aviation Administration

# Supplemental Type Certificate

## (Continuation Sheet)

*Number* **SR00886SE**

### Onboard Systems International

*Issued:*

*Reissued:*

*Amended:* 01/02/03; 12/10/04; 10/18/07; 8/11/09; 12/23/11

*Description of the Type Design Change continued:* 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. 123-002-00, Revision 6, dated March 10, 2010, or later FAA-approved revision and Onboard Systems International Cargo Hook Component Maintenance Manual No. 122-005-00, Revision 20, dated November 23, 2010, or later FAA-approved revision.

Installation of the 200-261-01 Cargo Hook Kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-094-01, Revision 4, dated March 8, 2010, 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. 123-002-01, Revision 2, dated March 10, 2010, or later FAA-approved revision and Onboard Systems Cargo Hook Component Maintenance Manual no. 122-017-00, Revision 14, dated September 2, 2011, or later FAA-approved revision.

Installation of the 200-353-00 Cargo Hook Kit in accordance with FAA-approved Onboard Systems Owner's Manual No. 120-094-01, Revision 4, dated March 8, 2010, 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. 123-002-02, Revision 1, dated March 9, 2010, or later FAA-approved revision and Onboard Systems Cargo Hook Component Maintenance Manual no. 122-017-00, Revision 14, dated September 2, 2011, or later FAA-approved revision.

*Limitations and Conditions continued:*

Rotorcraft modified in accordance with this STC must be operated in accordance with an FAA-approved copy of Onboard Systems International Rotorcraft Flight Manual Supplement (RFMS) No. 121-005-00, Revision 3, dated June 09, 2006, or later FAA-approved revision for the Onboard Systems 200-261-00 cargo hook kit and Onboard Systems RFMS No. 121-005-01, Revision 1, dated July 01, 2009, or later FAA-approved revision for the Onboard Systems 200-261-01 or the 200-353-00 cargo hook kit.

A copy of this certificate, FAA-approved RFMS, Owner's Manual, ICA Maintenance Manual, and Cargo Hook Component 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.

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*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.*