



Department of Transport

# Supplemental Type Certificate

This approval is issued to:

Onboard Systems  
11212 NW St. Helens Road  
Portland, OR  
USA 97231

**Number:** SH98-8

**Issue No.:** 1

**Approval Date:** February 6, 1998

**Issue Date:** February 9, 1998

**Responsible Office:** Pacific

**Aircraft/Engine Type or Model:** Eurocopter France AS350B, AS350B1, AS350B2, AS350BA and AS350D

**Canadian Type Certificate or Equivalent:** H-83

**Description of Type Design Change:** Installation of Onboard Systems Cargo Hook Kit per FAA STC SR00439SE

**Installation/Operating Data, Required Equipment and Limitations:** Fabrication of Onboard Systems Model 200-190-00 Cargo Hook Kit in accordance with FAA approved Onboard Systems Master Drawing List No. 155-033-00, dated January 10, 1997 \* ; and, Installation of this system in accordance with FAA approved Onboard Systems Owner Manual No. 120-050-00, dated December 10, 1996 \* . Inspect cargo hook kit in accordance with Section 4 of Onboard Systems Owners Manual No. 120-050-00, dated December 10, 1996 \* .

(\* or later FAA approved revisions)

— See Continuation Sheet —



**Conditions:** This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated will not adversely affect the airworthiness of the modified product.

L. B. Samoil  
Regional Airworthiness Engineer  
For Minister of Transport

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(Continuation Sheet)

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**Notice:**

This Addendum shall remain part of the Supplemental Type Certificate referred therein.

**Limitations and Conditions:**

1. Approval of this change in type design applies to only those Eurocopter model rotorcraft listed on the front page, which are equipped with an FAA approved installation of Breeze Eastern P/N 17149-1 or 14027-4 or Siren P/N S1609-3, -5 and -6 cargo hooks or those modified by installation of an Onboard Systems load weigh system per STA SH85-8.
2. This installation should not be incorporated in any rotorcraft on which other previously approved modifications are incorporated unless it is determined that the interrelationship between this installation and any previously approved modifications, including changes in type design, will not introduce any adverse effect upon the airworthiness of the rotorcraft.
3. Rotorcraft equipped with the Onboard Systems Model 200-190-00 Cargo Hook Kit must be operated in accordance with FAA approved Rotorcraft Flight Manual Supplement (RFMS) No. 120-050-00, dated May 19, 1997 or later FAA approved revision. A copy of this Certificate and FAA Approved RFMS must be maintained as part of the permanent records for the modified rotorcraft.
4. If the STC holder agrees to permit another person to use this certificate to alter the product, the STC holder shall give the other person written evidence of that permission.

..... End .....