United States of America
Department of Transportation_Federal Aviation Administration

Supplemental Type Certificate

Number SR01588SE

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 200-299-00 Fuel Drain Guard Kit in accordance with FAA approved Onboard Systems Master Drawing List No. 155-111-00, Rev. 0, dated May 12, 2005, or later FAA approved revision; and Installation of the Fuel Drain Guard Kit in accordance with FAA approved Onboard Systems Owner's Manual No. 120-116-00, Rev. 0, dated April 12, 2005, or later FAA approved revisions. Inspect and Maintain Fuel Drain Guard Kit in accordance with Section 5 of FAA approved Onboard Systems ICA Document 123-020-00, Rev. 0, dated May 11, 2005, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to only those Eurocopter model rotorcraft listed. This approval should not be extended to helicopters 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. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.

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: February 18, 2005 **Date reissued:** September 29, 2005

Date of issuance: August 17, 2005 **Date amended:**

By direction of the Administrator

FEDERAL AVIATION ADMINISTRATION

(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.