



United States of America  
Department of Transportation  
Federal Aviation Administration

# Supplemental Type Certificate

Number: SR02586NY-D

This certificate issued to: Sikorsky Aircraft Corporation  
6900 Main Street  
Stratford, CT 06615

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 29 of the Federal Aviation Regulations.

Original Product – Type Certificate Number:                      Make: Eurocopter  
H10EU    Model: AS365N3

Description of Type Design Change:

1. Installation of a Lifeport MedDeck System 360-3650 on a Eurocopter AS365N3 in accordance with Keystone Helicopter Installation Drawing List IDL02105 Rev A, dated 09/16/2009.
2. Keystone Helicopter Flight Manual Supplement No. FM02105, Rev. -, dated 09/17/09 or later FAA approved revision is required for this installation.
3. The rotorcraft must be maintained in accordance with Keystone Helicopter Instructions for Continued Airworthiness IC02105 Rev. - dated 04/20/2009 or later FAA accepted revision.

Limitations and Conditions:

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

Date of Application: April 20, 2009

Date Reissued: October 1, 2011, December 17, 2014

Date of Issuance: September 17, 2009

Date Amended: December 9, 2011

*By Direction of the Administrator*

Signature \_\_\_\_\_

Title      Gaetano Sciortino  
            Manager  
            New York Aircraft Certification Office

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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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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*Supplemental Type Certificate*

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

*Transfer Endorsement*

*Transfer the ownership of Supplemental Type Certificate Number: SR02586NY-D*

**To** (Name and address of transferee)

**From** (Name and address of grantor)

Extent of Authority (if licensing agreement):

*Date of transfer:*

*Signature of grantor:* \_\_\_\_\_

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# Supplemental Type Certificate

(Continuation Sheet)

Number: SR02586NY-D

Date Reissued: December 17, 2014

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Eurocopter AS365N3 is as follows:

- a. The type certification basis for Eurocopter AS365N3 is shown on TCDS H10EU for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application is based upon Part 29 as amended by Amendment 29-51. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 29-0 through 29-51

29.301, 29.303, 29.305(a), 29.307(a), 29.337, 29.601, 29.603, 29.605(a), 29.607, 29.609, 29.613(b)(c)(d)(e),  
29.625(a)(b)(d), 29.785(e)(f)(2)(k), 29.803(a)(b)(e), 29.807(a)(b), 29.809(b), 29.811(b), 29.813(a)(c)(2), 29.1301,  
29.1501, 29.1523, 29.1529, 29.1541, 29.1589

Regulations at an intermediate amendment

None

Regulations at the amendment level in TCDS H10EU up to Amendment 29-16

29.561(a)(b)(c)

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