

United States of America  
Department of Transportation -- Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SR03441CH

*This certificate issued to*

Mayday Avionics  
5500 44<sup>th</sup> St. SE  
Grand Rapids MI 49512

*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 29 of the Federal Aviation Regulations.*  
(See Type Certificate Data Sheet No. H1NE and page 3 for complete certification basis)

*Original Product--Type Certificate Number:* H1NE  
*Make:* Sikorsky Aircraft Corporation  
*Model:* S-76A, S-76B, S-76C, S-76D

*Description of Type Design Change:*

Installation of TrueView Enhanced Vision System (EVS) T6-Series in accordance with Mayday Avionics Master Drawing List Doc. No. DB1305005 Revision A, dated March 23, 2015, or later FAA approved 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 that person written evidence of that permission.
3. FAA approved Flight Manual Supplement, Mayday Avionics Doc. No. DB1305007, Revision IR, approved April 29, 2015, or later FAA approved revision, is required on board the modified rotorcraft.

*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:* June 7, 2013

*Date reissued:*

*Date of issuance:* May 22, 2015

*Date amended:*



*By direction of the Administrator*

(Signature)

Steven L. Lardinois  
Manager, Systems and Flight Test Branch  
Chicago 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.

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**Supplemental Type Certificate**  
(Continuation Sheet)

*Number* SR03441CH

*Date of issuance:* May 22, 2015

*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 Sikorsky S-76A/B/C/D rotorcraft is as follows:

- a. The type certification basis for the Sikorsky S-76A/B/C/D rotorcraft is shown on TCDS H1NE for parts not changed or not affected by this change.
- b. The certification basis for the parts changed or affected by this change since the reference date of application, June 7, 2013, is based on TCDS H1NE and §§ 14 CFR Part 29.

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 baseline modification was determined to be TCDS H1NE.

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