

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

*Number* **SR01585NY**

*This certificate issued to*

Carson Helicopters, Inc.  
32-H Blooming Glen Road  
Perkasie, PA 18944

*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 \* of the \* Regulations.*

*Original Product -- Type Certificate Number:*

\* \*See attached FAA Approved Model List (AML)

*Make:*

\* No. SR01585NY for list of approved aircraft models and applicable airworthiness

*Model:*

\* regulations.

*Description of Type Design Change:*

Installation of Carson Helicopters, Inc. composite main rotor blades, P/N 163-101-1, in accordance with Carson Helicopters, Inc. Installation Instructions CSI-INSTALL-1, Rev. A, dated July 23, 2002.

*Limitations and Conditions:*

1. See attached AML for required Documentation.
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.
3. The installer must determine whether this design change is compatible with previously approved modifications.

*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 :* March 20, 1995

*Date reissued :*

*Date of issuance :* January 17, 2003

*Date amended :* September 3, 2003, May 6, 2004,  
September 9, 2009



*By direction of the Administrator*

(Signature)

Anthony Socias  
Manager  
New York 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.