

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

*Number* SH639NE

*This certificate issued to* Carson Services, Inc.  
Helicopter Division  
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 7 of the Civil Air Regulations.*

*Original Product -- Type Certificate Number :* 1H15

*Make :* SIKORSKY

*Model :* S-61N

*Description of Type Design Change:*

Installation of 11,000 pound capacity Cargo Sling in accordance with Carson Services, Inc. Drawing List Report No. S61N-1A, Revision D dated January 10, 2005.

*Limitations and Conditions :*

1. Carson Services, Inc. Flight Manual Supplement No. 1, Rev. 2, FAA approved February 2, 2001 to FAA approved Sikorsky Flight Manual Supplement No. 15, dated September 9, 1977, Revised May 19, 1986 and Carson Services Incorporated Flight Manual Supplement No. 1, Rev. 2, FAA approved February 2, 2001 to FAA approved Sikorsky Flight Manual Supplement No. 16 dated October 20, 1977, Revised October 3, 1980 is required with this **installation**.
2. Compatibility of this design change with previously approved modifications must be **determined** by the installer.
3. 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 :* July 27, 1988

*Date reissued :*

*Date of issuance :* March 3, 1989

*Date amended :* June 21, 1990; February 2, 2001,  
February 24, 2005.



*By direction of the Administrator*

  
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(Signature)

Vito A. Pulera  
Manager  
New York Aircraft Certification Office

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(Title)