

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

*c*Number SR02057NY

*This certificate issued to*

Carson Helicopter, Inc.  
952 Blooming Glen Road  
Perkasie, Pa 18944  
USA

*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 \* Federal Aviation Regulations.*

*Original Product -- Type Certificate Number:*

\* See attached FAA Approved Model List (AML)

*Make:*

\* No. SR02057NY for list of approved aircraft models and applicable airworthiness regulations

*Model:*

\*

*Description of Type Design Change:*

Upgrade of the S6135-20600 series main gearbox by replacing input free-wheeling units in accordance with Carson drawing. IFWU INSTL Carson S-61 No. CHI-R-001, no revision, dated 12-15-04 and Carson Installation Instructions Report CHI-R-INSTALL, no revision, dated 12-14-04.

*Limitations and Conditions:*

1. A copy of this certificate and the FAA Approved Model List (AML) No. SR02057NY, issued February 10, 2005 or later FAA approved revisions, must be maintained as part of the permanent records for the modified aircraft.
2. 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.
3. Compatibility of this design change with previously approved modifications must be determined by the installer.

*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 :* January 24, 2004

*Date reissued:*

*Date of issuance :* February 10, 2005

*Date amended:*



*By direction of the Administrator*

(Signature)

Vito A. Pulera  
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.