

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

Number SH1261EA

This certificate, issued to Carson Helicopters, Inc.
32-H Blooming Glen Road
Perkasie, Pennsylvania 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 forward and aft auxiliary transfer fuel tanks in accordance with data listed in Carson Helicopters, Inc., Helicopter Drawing List No. S61-100, dated September 17, 1981.

Limitations and Conditions:

1. This approval limited only to the installations made on helicopter Serial Numbers 61032, 61818, and 61363, which also incorporates Sikorsky Kit No. 416 for a total of five fuel tanks.
2. Carson Helicopter "Rotorcraft Flight Manual Supplement No. 2, for Sikorsky Model S61N Helicopter with Five Tank Fuel System Installation", Revision 2, FAA approved January 22, 1982, are required with this installation. (see continuation sheet page 2)

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: MAY 20, 1981

Date issued:

Date of issuance: NOVEMBER 12, 1981

Date amended: JANUARY 22, 1982, JANUARY 29, 1982,
JANUARY 22, 1991



By direction of the Administrator

(Signature)

IRWIN N. BRUMER
Mgr, 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.

This certificate may be transferred in accordance with FAR 21.47.