United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number **SR00288SE**

This certificate, issued to **Columbia Helicopters**
P.O Box 3500
Portland, OR 97208

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 *Regulations,* dated February 1, 1965.

Original Product—Type Certificate Number: H9EA

Make: Boeing Vertol

Model: BV-234UT

Description of the Type Design Change: Modification of the internal auxiliary fuel tank from a dry-cell type to a wet-cell type per Columbia Helicopters, Inc. Drawing List 234-77, Revision A, dated February 6, 1996, or later FAA approved revision. The modification requires the removal of the original fuel bladder, installation of rigid internal baffles, internal sealing of the tank, and the application of an external vapor containment coating.

Limitations and Conditions: Approval of this change in type design applies to the above model rotorcraft only. This approval should not be extended to rotorcraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and the Rotorcraft Flight Manual Supplement (RFMS), dated March 6, 1996, must be maintained as part of the permanent records for the modified aircraft.

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 12, 1992

Date of issuance: March 6, 1996

Date reissued:

Date amended:

By direction of the Administrator

(Signature)

Acting Manager, Seattle 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.

FAA Form 8110-2(10-68)