

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

Number **SR01041SE**

This certificate, issued to:

**Columbia Helicopters, Inc.
P.O. Box 3500
Portland, OR 97208**

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: H9EA
Make: CHI
Model: 234

Description of the Type Design Change: Modification and installation of the Columbia Helicopters, Inc. C34E2057 Utility Interior Configuration, 0-19 Passengers, in accordance with Columbia Helicopters, Inc. (CHI) Master Drawing List No. 01-RDE-0602, Revision D, dated April 29, 2010, or later FAA-approved revision.

Limitations and Conditions: Approval of this change in type design applies to basic 234 helicopters. This approval should not be extended to rotorcraft of these models 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 rotorcraft.

None of the basic rotorcraft operating limitations have been changed by virtue of this installation. However, the Model 234 must be operated in accordance with Columbia Helicopters FAA-approved Rotorcraft Flight Manual Supplement (RFMS), Revision C, Supplement 15, dated April 21, 2010, or later FAA-approved revision. This modification must be maintained in accordance with Columbia Helicopters, Inc. Maintenance Manual Supplement Document No. C34-2/25-00-00, Revision 0, dated January 17, 2010, or later FAA-accepted revision.

A copy of this certificate, the RFMS, and the Maintenance Manual Supplement must be maintained as part of the permanent records for the modified aircraft.

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: October 17, 2001
Date of issuance: January 24, 2002

Date reissued:
Date amended: January 25, 2010; June 10, 2010



By direction of the Administrator

Original Signed by Philip L. Forde

(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.