

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR01571SE

This certificate issued to

**Helicopter Transport Services, LLC
14497 Keil Road NE
Aurora, OR 97002**

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: H14NM
Make: Helicopter Transport Services
Model: CH-54B

Description of the Type Design Change: Fabrication and installation of Helicopter Transport Services, Inc. (HTSI) Automatic Flight Control System (AFCS) in accordance with HTSI Master Drawing List No. HTS-AFCSMDL-54B-001, Revision B, dated June 29, 2005 and HTSI Installation Drawings, Document No. HTS-AFCSID-54B-001, Revision B, dated June 29, 2005, or later Federal Aviation Administration (FAA) approved revisions.

Limitations and Conditions: Approval of this change in type design applies to: the HTSI Model CH-54B only. This approval should not be extended to other rotorcraft of this model on which other previously approved modifications are incorporated unless it is determined 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. Rotorcraft modified with this STC must be operated in accordance with an FAA approved copy of the Rotorcraft Flight Manual Supplement (RFMS), HTSI Document No. HTS-AFCS-54B-001, Revision IR, FAA approved June 29, 2005, or later FAA approved revision. Rotorcraft modified in accordance with this STC must be maintained in accordance with HTSI Maintenance Manual Supplement, Document No. HTS-AFCSICA-001, dated January 26, 2004, or later FAA accepted revision. A copy of this Certificate, FAA approved RFMS and Maintenance Manual must be maintained as part of the permanent records for the modified rotorcraft.

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: January 30, 2003 *Date reissued:* January 9, 2014

Date of issuance: June 29, 2005 *Date amended:*



By direction of the Administrator

(Signature)

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.