United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number SR00052SE

This certificate, issued to Test Instrumentation, Inc.
4809 116th Ave. SE
Bellevue, WA 98006

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 27 *of the* Federal Aviation *Regulations.*

Original Product—Type Certificate Number: H11NM
Make: Robinson
Model: R44, R44II

Description of the Type Design Change: Fabrication and installation of Classic Aircraft Products (CAP) CH-800 Cargo Hook system in accordance with Classic Aircraft Products Drawing List No. CLA-107, Revision L, dated January 30, 2004, or later Federal Aviation Aadministration approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model rotorcraft 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 changes in type design, will introduce no adverse effect upon the airworthiness of that rotorcraft. A copy of this Certificate and Rotorcraft Flight Manual Supplement must be maintained as part of the permanent records for the modified rotorcraft.

Rotorcraft equipped with this cargo hook system must be operated in accordance with CAP Rotorcraft Flight Manual Supplement No. 44-510, dated December 21, 1993, or later FAA approved revision. This system must be maintained in accordance with CAP Rotorcraft Maintenance Manual No. 44-520, Revision 1, dated March 25, 1994, or later FAA approved revision.

NOTE: This installation includes electrical provision for operation of a remote cargo hook at the lower end of a cargo sling long line. However, no remote hook, or the operation of such, has been evaluated as part of this program.

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: June 30, 1993
Date of issuance: December 30, 1993
Date reissued: September 12, 2003
Date amended: 3/29/94; 10/4/96; 9/12/03; 4/2/2004

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)