

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR00557SE*This certificate, issued to***Onboard Systems
13915 NW 3rd Ct
Vancouver, WA 98685**

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 27 of the Federal Aviation Regulations.

| | |
|--------------------------------------------------|-------------------------------------------|
| <i>Original Product—Type Certificate Number:</i> | H10WE |
| <i>Make:</i> | Robinson |
| <i>Model:</i> | R22, R22 ALPHA, R22 BETA, and R22 MARINER |

Description of the Type Design Change: Fabrication of Onboard Systems Model 200-225-00 (without load weight) or 200-226-00 (with load weight) cargo hook suspension system in accordance with Federal Aviation Administration (FAA) approved Onboard Systems Master Drawing List 155-036-00, dated June 12, 1998, or later FAA-approved revision. Installation of these cargo hook systems in accordance with Onboard Systems Owner's Manual No. 120-070-00, dated May 10, 1998, or later FAA-approved revision. Inspect these cargo hook systems in accordance with Section 5 of Onboard Systems Owner's Manual No. 120-070-00, dated May 10, 1998, or later FAA-approved revision.

Limitations and Conditions: Approval of this change in type design applies to only those Robinson model rotorcraft listed above. This approval should not be extended to helicopters 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 helicopter. Modified rotorcraft must be operated in accordance with a copy of Onboard Rotorcraft Flight Manual Supplement (RFMS) No. 121-022-00, dated September 29, 2005, or later FAA-approved revision.

(See Continuation Sheet Page 3 of 3 Pages)

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 28, 1998*Date reissued:**Date of issuance:* August 20, 1998*Date amended:* April 17, 2013*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.***

Supplemental Type Certificate

(Continuation Sheet)

Number **SR00557SE**

Company Name Here

Issued: August 20, 1998

Reissued:

Amended: April 17, 2013

Limitations and Conditions continued:

A copy of this certificate and FAA-approved RFMS must be maintained as part of the permanent records of the modified helicopter.

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.

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