

Supplemental Type Certificate

Number **SR00038BO**

This certificate, issued to

**Simplex Manufacturing
13340 NE Whitaker Way
Portland, OR 97230**

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: H10WE
Make: Robinson
Model: R22, R22 Alpha, R22 Beta

Description of the Type Design Change: Installation of Helipod Cargo Containers in accordance with Helipod USA Master Drawing List HSL-A-027-MDL, revision 1, dated March 31, 2005, or later FAA-approved revision. Weight and balance for the installation is 18 pounds per Helipod at a longitudinal arm of 99.0 inches and a lateral arm of +/-26.6 inches.

Limitations and Conditions:

1. Helipod USA Pilot's Operating Handbook Supplement No. 1, revision A, dated March 23, 2005, or later FAA-approved revision for Robinson R22 helicopters is required and must be carried during all flights.
2. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of those 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: January 4, 1994

Date reissued: January 28, 2004; July 7, 2009

Date of issuance: January 21, 1995

Date amended: May 25, 2006



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.