

DepartmentofTransportation\_FederalAviationAdministration

## Supplemental Type Certificate

*Number* SH849NW*This certificate, issued to***R-S Sales, Inc.  
170 O'Connor Road  
Lewiston, ID 83501**

*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 6 of the Civil Air Regulations.*

<i>Original Product—Type Certificate Number:</i>	4H11	4H10
<i>Make:</i>	Hiller	Hiller
<i>Model:</i>	UH-12E (Rest. Cat.)	UH-12D (Rest. Cat.)

*Description of the Type Design Change:* Installation of North American Industries, Inc., Model No. 5 Automatic Flagman in accordance with North American Industries, Inc., Installation Instructions No. 12-1000.

NOTE: The same airspeed, weight, C. G. range limitation, and PLACARDS apply for this installation as specified in Type Certificate Data Sheet No. 4H11 and 4H10 for spray booms in the RESTRICTED CATEGORY.

*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 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. A copy of this Certificate 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:* October 3, 1978  
*Date of issuance:* October 24, 1979

*Date reissued:* 04/02/86; 08/27/01  
*Date amended:* 06/08/81; 08/27/01



*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.