

# Supplemental Type Certificate

*Number* **SR01946SE**

*This certificate, issued to*

**Mechanical Specialties, LLC  
1000 85th Ave. SE  
Olympia, WA 98501**

*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 \* of the \* Regulations.*

*Original Product—Type Certificate Number:* \*See attached Approved Model List (AML)  
*Make:* No. SR01946SE for list of approved rotorcraft  
*Model:* Models and applicable airworthiness regulations

*Description of the Type Design Change:* Installation of the Mechanical Specialties, LLC Model Number (No.) UH606 cargo hook and suspension assembly in accordance with Mechanical Specialties, LLC Document No. UH606-100-ICAW, paragraph 6, Revision A, dated November 9, 2008, or later Federal Aviation Administration (FAA) approved revision. Manufactured in accordance with Mechanical Specialties, LLC Master Document List No. MDL-205-60-100, Revision C, dated April 12, 2012, or later FAA-approved revisions. Maintained in accordance with Mechanical Specialties, LLC Document No. UH606-100-ICAW, Revision A, dated November 9, 2008, or later FAA-approved revision.

*Limitations and Conditions:* Approval of this change in type design applies to only those rotorcraft listed on AML SR01946SE, reissued April 19, 2012, or later FAA-approved revision. This approval should not be extended to 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. Model UH-1H rotorcraft modified in accordance with this STC must be operated in accordance with a copy of Mechanical Specialties, LLC Rotorcraft Flight Manual Supplement (RFMS) No. MSI-FMS-UH606-01, dated March 30, 2012, or later FAA-approved revision. A copy of this certificate, AML SR01946SE, the FAA-approved RFMS, and the Instructions for Continued Airworthiness 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:* June 28, 2008

*Date reissued:* April 19, 2012

*Date of issuance:* January 6, 2009

*Date amended:* August 26, 2009



*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.*