United States Of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SR09184RC

This Certificate issued to Helicopter Technology Company
12902 South Broadway
Los Angeles, California 90061

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified herein meets the airworthiness requirements of Part 6 of the Civil Air Regulations. *Certification basis is set forth in Type Certificate Data Sheet H3WE.

Original Product Type Certificate Number: H3WE

Make: MD Helicopter

Model: 396A, 396H, 369HE, 369HM and 369HS

Description of Type Design Change: Installation of a replacement main rotor blade, in accordance with Helicopter Technology Company (HTC) Maintenance Manual HTCM-001, Rev E, dated 2/24/03 and Master Document List MDL-2100-01, Rev M, dated 2/24/03 or later FAA Approved Revisions.

Limitations and Conditions: HTC Maintenance Manual HTCM-001 Rev. E, dated 2/24/03 is required. The HTC main rotor blades are a replacement for the MD Helicopter blade. The HTC blade is fully interchangeable in any combination and carries the same life-limit of 2440 hours. The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted aircraft model series only. A copy of this STC must be included in the permanent records of the modified 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: December 17, 1996

Date of issuance: December 08, 1997

Date reissued: December 24, 2003

Date amended: March 12, 2003, July 18, 2008

By direction of the Administrator

[Signature]
Manager, Airframe Branch
Los Angeles Aircraft Certification Office

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both.