Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number SR01394LA

This Certificate issued to

Donaldson Company, Inc. 17891 Chesterfield Airport Road Chesterfield, MO 63005

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereen meets the airworthiness requirements of Part 6-of the Civil Vir Viation Regulations Certification basis is set forth in Type Certificate Data Sheet H3WE

Original Product Type Certificate Vinnber;

Make: MD Helicopters, Inc.

Model: 369D, 369E, 369F, 369FF, 369H, 369HE, 369HM, 369HS

Description of Type Design Change: Installation of Donaldson Company, Inc. Inlet Barrier Filter System in lieu of the Engine Air Particle Separator (with or without Mist Eliminator) or FOD Screen, in accordance with FAA approved Master Data List MD500-IBF-KIT-MDL, Revision B, dated September 5, 2002, or later FAA approved revision. FAA Approved Rotorcraft Flight Manual Supplement No. MD500-IBF-KIT-FMS, Revision N/C, dated September 17, 2002, or later FAA approved revision is required with this installation

Limitations and Conditions: 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 upon the airworthiness of the aircraft. 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, received or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: October 31, 2001

State reissued April 7, 2004; February 21, 2017; November 13, 2017

Tute of issuance:

September 20, 2002

Lute unended: July 23, 2003

By direction of the Administrator

Roy E. Boffo III

Manager, Propulsion & Program Management Section

Chicago ACO Branch

(Title)

(Signature)