

United States Of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate

Number SR02693LA

This Certificate issued to Onboard Systems International
13915 NW 3rd Court
Vancouver, Washington 98685

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. *Certification basis is set forth in continuation sheet.

Original Product Type Certificate Number : H3WE

Make : MD Helicopters Inc.

Model : 369D, 369E, 369FF, 500N

Description of Type Design Change: Installation of a redundant system for the primary Cargo Hook system when conducting Human External Cargo (HEC) external loads operations, in accordance with FAA approved Aerocraft Inc, Master Data List 155-209-00, Revision "1", dated November 29, 2018, and FAA approved Aerocraft Inc. Rotorcraft Flight Manual Supplement 121-069-00, Revision "IR", dated December 19, 2018, or later FAA Approved Revisions.

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 effect upon the airworthiness of the aircraft. The approval of this modification applies to the above noted helicopter model series only. A copy of the 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 STC must be maintained in accordance with Aerocraft Inc. Instructions for Continued Airworthiness (ICA) report 123-048-00, Revision "1", dated December 11, 2018 or other FAA accepted ICA.

See Continuation Page 3

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 : May 5, 2018

Date reissued : March 27, 2019

Date of issuance : February 22, 2019

Date amended : March 11, 2019



By direction of the Administrator

Raymond J. Dombin
(Signature)

Acting Manager, Airframe Section
Los Angeles ACO Branch
(Title)

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

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(Continuation Sheet)

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As set forth in Type Certificate Data Sheet H3WE except for the following Federal Aviation Regulations are found in compliance with the shown later amendments:

§27.601 Amdt 27-0	§27.571(a)(b) Amdt 27-26
§27.603 Amdt 27-16	§27.865(f) Amdt 27-36
§27.605 Amdt 27-16	§27.1529 Amdt 27-18
§27.607 Amdt 27-4	§27.301 Amdt 27-11
§27.609 Amdt 27-0	§27.307 Amdt 27-26
§27.613 Amdt 27-16	§27.397 Amdt 27-11
§27.865(c)(3)(e) Amdt 27-36	§27.865(a) Amdt 27-36
§27.1301 Amdt 27-0	§27.865 Amdt 27-36
§27.1357 Amdt 27-13	§27.777 Amdt 27-0
§27.1365 Amdt 27-0	§27.1351(a) Amdt 27-13
§27.1367 Amdt 27-0	§27.1309(c) Amdt 27-21
§27.29 Amdt 27-14	§27.610 Amdt 27-21
§27.301 Amdt 27-0	§27.865(b)(3)(i) Amdt 27-36
§27.303 Amdt 27-0	§27.1581 Amdt 27-14
§27.305(a) Amdt 27-0	§27.1583 Amdt 27-16
§27.307 Amdt 27-3	§27.1585 Amdt 27-16
§27.321 Amdt 27-11	§27.1589 Amdt 27-0
§27.337 Amdt 27-0	§27.1435 Amdt 27-0
§27.613 Amdt 27-26	§27.853 Amdt 27-17

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