

United States of America  
Department of Transportation - Federal Aviation Administration

# Supplemental Type Certificate

Number SA03451CH

This certificate issued to H. O. Aircraft Inc.  
8891 Airport Road, Box A-3  
Blaine, MN 55449

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 \* of the \* Regulations.

Original Product - Type Certificate Number: \* \*See attached FAA Approved Model List (AML)  
No. SA03451CH for list of approved airplane models  
and applicable airworthiness regulations.

Make: \*  
Model: \*

### Description of Type Design Change:

Installation of the reversible, 3-bladed MT-Propeller model MTV-9-D-C-R(M)/CR210-58 hydraulic constant speed propeller, and associated components, in accordance with H. O. Aircraft, Inc. Master Drawing List MDL-CRP-001, Revision IR, dated 6/13/15, or later FAA approved revision and Installation Manual Document No. RP-IM-Cessna, Revision IR, dated 3/6/15, or later FAA approved revision.

### Limitations and Conditions:

1. Compatibility of this design change with previous modifications must be determined by the installer.
2. The aircraft must be equipped with a Teledyne Continental ( )-520 or ( )-550 engine.
3. Full compliance with the Instructions for Continued Airworthiness (ICA) RP-ICA-Cessna, Revision IR, dated 3/6/15, and FAA approved Airplane Flight Manual Supplement (AFMS), as listed in AML, or later FAA approved revision are required.
4. Aircraft Specification limits are the same as listed on the Type Certification Data Sheet except as modified in accordance with the Approved AFMS.
5. A copy of this Certificate and FAA Approved Model List (AML) No. SA03451CH, issued August 26, 2015, or later FAA approved revision, must be maintained as part of the permanent records for the modified aircraft.
6. 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: February 23, 2015

Date reissued:

Date of issuance: August 26, 2015

Date amended:

By direction of the Administrator



Original Signed By:  
**Roy E. Boffo**

(Signature)

Roy E. Boffo  
Acting Manager, Propulsion and Program Management Branch  
Chicago Aircraft Certification Office

(Title)

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