U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety
Aircraft Certification Service
Compliance & Airworthiness Division

Seattle ACO Branch
2200 S 216th Street
Des Moines, WA 98198-6547

April 10, 2020

In Reply
Refer To: 784-20-2134

Mr. Scott Philiben
1375 SE Wilson Ave. Suite 150
Bend, OR 97702

Dear Mr. Philiben:

We have completed our evaluation of the request for amendment of Approved Model List (AML) Supplemental Type Certificate (STC) SA02511SE, for the addition of several airplane models. We find that you have satisfactorily demonstrated compliance with the applicable certification regulations. Accordingly, we have enclosed AML SA02511SE, amended on April 10, 2020, for the installation in accordance with Document Number CC-TR-2840-031, Revision E as listed on the AML, or later Federal Aviation Administration (FAA) approved revision.

This STC is official Federal Aviation Administration (FAA) approval for your installation and may be used to authorize identical installations on other aircraft of the same model. It may be transferred or otherwise made available to another party by means of a licensee arrangement in accordance with Title 14 Code of Federal Regulations (CFR) section (§) 21.47. You are required to advise this office prior to the transfer, when you transfer or grant licensee rights to the STC, in order that we may take the necessary recording or reissuance action.

If you agree to permit another person to use this STC to alter the product, it is your responsibility to give the other person written evidence of that permission in the form of a "permission statement." This permission statement should contain the agreement specifying the product to be altered, the STC number, and the person who is being given the consent to use the STC.

As recipient of this approval, except as provided in § 21.3(d), you are required to report any failure, malfunction, or defect in any product or article manufactured by you that you have determined has resulted or could result in any of the occurrences listed in § 21.3(c). The report should be communicated initially by telephone to the Manager, Propulsion Section, AIR-784, telephone number (206) 231-3500, within 24 hours after it has been determined that the failure has occurred. In addition, written notification to the Manager, Seattle ACO Branch, AIR-780, at the above address is required. FAA Form 8010-4 (Malfunction or Defect Report) or any other appropriate format is acceptable in transmitting the required details.

If you plan to manufacture replacement or modification articles for sale in conformance with approved data listed on the certificate, a parts manufacturer approval (PMA) may be applied for under the provisions of § 21.303 and issued after establishing compliance with § 21.307 and § 21.308. The identification requirements for articles produced under a PMA are in § 45.15. Your application may be in letter form, with reference to the STC number, and should be addressed to the Federal Aviation Administration, Northwest Mountain Region, Attention: Manager, Seattle MIDO Section, 2200 S. 216th Street, Des Moines, WA 98198-6547.

Since I am very much interested in the service we provide to the aviation community and the public, it would be helpful if you would provide your thoughts and comments regarding how the approval process went. To gather this information, we have provided this letter and its enclosures electronically and attached a short survey that I hope you will fill out and return via e-mail as indicated on the survey. Please make the subject line of the return e-mail read "Survey" to ensure proper receipt. You may rest assured that your comments will receive my full attention and that I will hold your comments in strict confidence, should you request I do so. Please note that this stakeholder survey is common to all Aircraft Certification offices within the FAA's Aircraft Certification Service and is aimed at enabling the Aircraft Certification Service to deliver the best services to each of our stakeholders.

Sincerely,

REBEL R NICHOLS

Digitally signed by REBEL R NICHOLS
Date: 2020.04.10 13:44:39 -07'00'

For Ian Won
Aviation Safety
Acting Manager, Seattle ACO Branch
Compliance & Airworthiness Division
Aircraft Certification Service

1 Enclosures