United States of America

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA02511SE

This certificate, issued to

CiES Inc.
1375 SE Wilson Ave., Suite 150
Bend, OR 97702

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part * *of the* * *Regulations.*

Original Product—Type Certificate Number: * See attached Federal Aviation Administration (FAA)
Make: Approved Model List (AML) SA02511SE for approved
Model: aircraft models and applicable airworthiness regulations

Description of the Type Design Change: Installation of replacement fuel quantity indicator sending unit(s) on aircraft models listed in AML SA02511SE, original issue date March 14, 2017, or later FAA-approved revision, in accordance with the CiES Inc., Master Drawing List and the CiES Inc., Installation Requirements & Instructions for Continued Airworthiness (ICA) documents as listed on that AML, or later FAA approved revisions.

Limitations and Conditions: Approval of this change in type design applies only to the aircraft listed on AML SA02511SE. Aircraft on which this type design change is installed must be maintained in accordance with the CiES Inc., Installation Requirements & ICA document as listed on AML SA02511SE, or later FAA-approved revision. There is no change to the operating instructions for the aircraft associated with installation of this STC. This approval should not be installed on aircraft of the approved models on which other previously approved modifications are incorporated unless it is determined by the installer that the relationship between this change and other previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate, AML SA02511SE, and the ICA must be maintained as part of the permanent records for 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: June 16, 2016 *Date reissued:*

Date of issuance: March 14, 2017 *Date amended:* October 22, 2018

FEDERAL AVIATION ADMINISTRATION

By direction of the Administrator

(Signature)

Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47.