United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number: SA01924WI

This certificate issued to: Avcon Industries, Inc.
714 N. Oliver, Hangar M
Newton, KS 67114

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 23 *of the* Federal Aviation Regulations.

Original Product – Type Certificate Number: A24CE

Make: Textron Aviation (Beechcraft)

Model: 200, 200C, A200, B200, B200C

Description of Type Design Change:

Installation of an External Pod and Retractable EO/IR Sensor Lift Mechanism. Data required:
1. Master Data List, Document No. 04601001, Rev. IR, dated June 3, 2019 or later FAA Approved revision; and
2. Airplane Flight Manual Supplement, Document No. 04607101, or No. 04607102, or No. 04607103, all at Rev. 0, all dated May 28, 2019, or later FAA Approved revision.

Limitations and Conditions:

1. Installation of the Sensor Lift Mechanism requires prior or concurrent installation of STC SA01902WI.
2. Compatibility of this design with previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of Application: August 7, 2018

Date of Issuance: June 4, 2019

Date Reissued:

Date Amended:

By Direction of the Administrator

Signature _____

Title Grant Youngdahl
Program Manager
Wichita ACO Branch

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 or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

Transfer Endorsement

Transfer the ownership of Supplemental Type Certificate Number: SA01924WI

To (Name and address of transferee)

From (Name and address of grantor)

Extent of Authority (if licensing agreement):

Date of transfer:

Signature of grantor: _____

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