



Supplemental Type Certificate

Number SA00363BO

This certificate issued to:

ATI Engineering Services, LLC
11 White Oak Lane
Woodbridge, Connecticut 06525

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: Beechcraft Corporation
Model: 300, 300LW, B300, B300C

Description of Type Design Change:

Installation of LED Position Lights in accordance with Installation / Manufacturing Drawing List IDL-141211, Revision -, dated September 25, 2015, or later FAA-approved revision.

Limitations and Conditions:

1. Maintenance must be in accordance with the Instructions for Continued Airworthiness (ICA) ICA-141211, Revision -, dated October 15, 2015, or later FAA-approved revision.

(continued on Page 3 of 3)

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 20, 2015

Date reissued:

Date of Issuance: December 30, 2015

Date amended:

By direction of the Administrator

Signature _____
Robert G. Mann

Title _____
Manager, Boston Aircraft Certification Office

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).

**SUPPLEMENTAL TYPE CERTIFICATE, FAA FORM 8110-2
(CONTINUED)**

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:*

To *(Name of transferee)*

(Address of transferee)

(Number and street)

(City, State, and ZIP Code)

From *(Name of
grantor)*

(Address of grantor)

(Number and street)

(City, State, and ZIP Code)

Extent of Authority (if licensing agreement):

Date of Transfer:

Signature of grantor:



United States of America
Department of Transportation
Federal Aviation Administration

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December 30, 2015

Limitations and Conditions: (continued from Page 1 of 3)

2. The ICA must be made available to the operator at the time of installation.
3. Compatibility of this design with previously approved modifications must be determined by the installer.

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA policy for design changes that are identified as not significant in FAA Order 8110.48, the certification basis for the Beechcraft Corporation 300, 300LW, B300, and B300C aircraft with the installation of the LED Position Lights is as follows:

- a. The type certification basis for parts **not changed or not affected** by the change is shown on TCDS A24CE.
- b. The modification certification basis for parts **changed or affected** by the change since the reference application date, August 20, 2015, is based upon 14 CFR Part 23 as amended by Amendment 23-62 as follows:

Regulations at the latest amendment 23-0 through 23-62

23.1, 23.25(a), 23.773(a)(2), 23.853(a), 23.867(a)(b), 23.1301, 23.1309(a)(c), 23.1351(a), 23.1357(a)(b)(c), 23.1365(a)(b), 23.1367(a), 23.1385, 23.1387, 23.1389, 23.1391, 23.1393, 23.1395, 23.1397, 23.1401, 23.1529

Regulations at an intermediate amendment

None

Regulations at the amendment level in TCDS A24CE

None

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