



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

Number ST11118SC

This certificate issued to: STC 338 LLC
16192 Coastal Highway
Lewes, DE 19958

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 25 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: A45NM

Make: 328 Support Service GmbH
Model: 328-100

Description of Type Design Change:

Installation of a cargo conversion in accordance with the following data:

- Floor Nets: Master Data List: 6675-101, Revision Q, dated December 14, 2012*
Airplane Flight Manual Supplement: 6675-7, Revision IR, dated December 14, 2012*
Barrier Nets: Master Data List: 6675-201, Revision Q, dated December 14, 2012*
Airplane Flight Manual Supplement: 6675-12, revision IR, dated December 14, 2012*,
*Or later approved FAA revision

Limitations and Conditions:

(See continuation Sheet 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: July 25, 2007
Date of issuance: December 17, 2012

Date reissued: February 23, 2015
Date amended:

By direction of the Administrator

Signature Scott A. Horn

Title Manager, Fort Worth Certification Office, Southwest Region

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).



United States of America
Department of Transportation
Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number: ST11118SC

Date of Issuance: December 17, 2012

Reissuance Date: February 23, 2015

Limitations and Conditions (Continued):

The installer must determine whether this design change is compatible with previously approved modifications. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Note: The FAA has reviewed the applicant's assessment showing that this modification does not impact the existing electrical wiring interconnection system instructions for continued airworthiness (EWIS ICA) and found that no additional EWIS ICA tasks are required.

Certification Basis:

Based on 14 CFR §§21.115 and 21.101, and FAA policy for significant changes in FAA Order 8110.48, the certification basis for the 328 Support Service GmbH 328-100 modified by the cargo conversion is as follows:

- a. The type certification basis for 328 Support Service GmbH 328-100 is shown on TCDS A45NM for parts not changed or not affected by the change.
- b. The certification basis for parts changed or affected by the change since the reference date of application, July 25, 2007, is based upon part 25 as amended by Amendment 25-64. Based on 14 CFR §§21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the amendment level in TCDS A45NM.

14 CFR §§25.29, 25.301, 25.303, 25.305, 25.307, 25.561, 25.571(e), 25.601, 25.603, 25.605, 25.607, 25.609, 25.611, 25.613, 25.623, 25.625, 25.685(a), 25.783, 25.787, 25.789, 25.809, 25.811, 25.812, 25.813, 25.831(a), 25.851, 25.853, 25.855, 25.857(e), 25.858, 25.1301, 25.1309, 25.1321, 25.1322, 25.1351, 25.1353, 25.1355, 25.1357, 25.1359, 25.1363, 25.1411, 25.1415, 25.1431, 25.1439, 25.1441, 25.1445, 25.1447, 15.1449, 25.1450, 25.1453, 25.1455, 25.1529, 25.1541, 25.1557, 25.1561, 25.1581, 25.1583 and 25.1585

-END-

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: _____