

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number ST02361CH

This certificate issued to Canard Aerospace Corporation
250 South Fuller Street, Suite 201
Shakopee, MN 55379

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.
See Page 3 of 3 for complete certification basis.

Original Product - Type Certificate Number : A20WE

Make : Boeing

Model : 747-100 Series; 747-100B Series; 747-100B SUD Series;
747SP Series; 747-200B Series; 747-200C Series;
747-200F Series & 747-300 Series.

Description of Type Design Change:

Installation of Collins HFS-900D HF Radios and UHF provisions with Canard Aerospace Corporation Document Control Drawing No. 40160, Revision F, dated November 30, 2006 or later FAA approved revision.

Limitations and Conditions:

- 1) Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2) The FAA has not certified the equipment for which the UHF provisions are intended. You must get additional FAA approval to install the UHF equipment. The FAA must evaluate the UHF installation to ensure it complies with the applicable airworthiness standards.
- 3) Airplane Flight Manual Supplement, Canard Aerospace Corporation Document No. 23-3407-06, Revision NC, FAA Approved December 18, 2006, or later FAA approved revision, is required on board the aircraft.
- 4) 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 : October 21, 2005

Date reissued :

Date of issuance : December 18, 2006

Date amended :



By direction of the Administrator

(Signature)

Charles L. Smalley
Systems & Flight Test Branch
Chicago Aircraft Certification Office

(Title)

United States of America
Department of Transportation - Federal Aviation Administration
Supplemental Type Certificate
(Continuation Sheet)

Number ST02361CH
Date of Issuance: December 18, 2006

Certification Basis:

The certification basis for the changed Boeing Model 747-100 Series, 747-100B Series, 747-100B SUD Series, 747SP Series, 747-200B Series, 747-200C Series, 747-200F Series and 747-300 Series aircraft as described in this certificate is as follows:

- a. The type certification basis for Boeing Model 747-100 Series, 747-100B Series, 747-100B SUD Series, 747SP Series, 747-200B Series, 747-200C Series, 747-200F Series & 747-300 Series airplanes is shown on TCDS A20WE 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, June 22, 2005, is as shown on TCDS A20WE. In addition, the holder of this certificate as complied with 14 CFR Part 25 as amended by Amendment 25-117.

Regulations at the latest amendment 25-0 through 25-117

25.29, 25.301 – 25.305, 25.601 – 25.605, 25.609, 25.625, 25.981, 25.1301, 25.1307 – 25.1309, 25.1351 – 25.1353, 25.1357, 25.1431, 25.1529, 25.1541, 25.1581.

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