

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

Number ST02111CH

This certificate issued to Canard Aerospace Corporation
250 South Fuller Street
Shakopee, MN 55347

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 Type Certificate Data Sheet No. A20WE 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; and 747-300
Series.

Description of Type Design Change:

Installation of a HT9100 Flight Management System with a Multifunction Radar Display and scanning DME with Canard Aerospace Corporation Document Control Drawing No. 40142, Revision E, dated February 18, 2005, 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) Airplane Flight Manual Supplement, Canard Aerospace Corporation (CAC) Document No. 34-3382-06, Revision NC, FAA approved on February 25, 2005, or later FAA Approved revision, is required on board modified aircraft.
- 3) Instructions for Continued Airworthiness, Chapter 10, contained in Canard Aerospace Corporation Document No. 34-3382-07, No revision, FAA Approved of February 23, 2005 or later approved revision is required with this approval.
- 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: September 7, 2004

Date reissued: April 18, 2007

Date of issuance: February 25, 2005

Date amended:



By direction of the Administrator

(Signature)

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

(Title)