

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

*Number* ST01533SE

*This certificate, issued to:*

**Heath Tecna Inc.  
3225 Woburn Street  
Bellingham, WA 98226**

*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:* A20WE  
*Make:* Boeing  
*Model:* 747-400 series

*Description of the Type Design Change:* Installation of interior components in accordance with Heath Tecna Inc. Drawing List HPD-DL-60, Revision AP, dated May 17, 2005, or later Federal Aviation Administration (FAA) approved revision.

*Limitations and Conditions:* Approval of this change in type design applies to the aircraft model listed above. See continuation sheet for list of the limitations and differences in certification basis. This approval should not be extended to other aircraft of these models on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and Heath Tecna Inc. Drawing List HPD-DL-60, Revision AP must be maintained as part of the permanent records for the modified aircraft.

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:* April 7, 2005

*Date reissued:*

*Date of issuance:* May 19, 2005

*Date amended:*



*By direction of the Administrator*

\_\_\_\_\_  
(Signature)  
Acting Manager, Seattle Aircraft  
Certification Office  
\_\_\_\_\_  
(Title)

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 in accordance with FAR 21.47.*

Department of Transportation Federal Aviation Administration

# Supplemental Type Certificate

## (Continuation Sheet)

*Number* ST01533SE

*Issued to:* Heath Tecna Inc.

*Date of Issuance:* May 19, 2005

*Date Amended:*

*Limitations and Conditions: (cont'd)*

**Note:** This continuation sheet is applicable to the STC as issued on May 19, 2005.

- This STC is limited to Heath Tecna Kits H2600-225, -227, -229, -233, -235, -237, -239, -241, -243, -245, -295, and -299.
- This STC shall be installed concurrent with RCPS STC ST01549LA
- In accordance with 14 CFR 25.851, the quantity of FAA-approved fire extinguishers installed on aircraft modified by this STC results in a passenger capacity limitation of zero passengers.

### Certification Basis:

The certification basis for this modification is in accordance with Type Certificate Data Sheet, A20WE, with the following exceptions:

Regulations at a later amendment than specified in A20WE

§ 25.25 (a)(1)	Amdt. 25-63
§ 25.307	Amdt. 25-72
§ 25.613 (a), (b), (e)	Amdt. 25-72
§ 25.625	Amdt. 25-72
§ 25.787 (a), (b)	Amdt. 25-51
§ 25.789 (a)	Amdt. 25-46
§ 25.791	Amdt. 25-72
§ 25.811 (a), (b), (c), (d), (g)	Amdt. 25-88
§ 25.812 (a)(1), (b)(1), (e)	Amdt. 25-58
§ 25.853 (a), (d), (f), (g), (h)	Amdt. 25-83
§ 25.869 (a) (1) (4)	Amdt. 25-113
§ 25.981 (a), (b)	Amdt. 25-102
§ 25.1351 (a)	Amdt. 25-72
§ 25.1353 (a), (b), (d)	Amdt. 25-113
§ 25.1423 (c)	Amdt. 25-79
§ 25.1431 (a), (c), (d)	Amdt. 25-113
§ 25.1529	Amdt. 25-54

----- END -----