

# Supplemental Type Certificate

Number **ST01472SE**

*This certificate, issued to*

**Kenmore Air Harbor, Inc.  
6321 NE 175<sup>th</sup> Street  
Kenmore, WA 98028-0064**

*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 23 of the Federal Aviation Regulations.*

<i>Original Product—Type Certificate Number:</i>	A37CE
<i>Make:</i>	Cessna
<i>Model:</i>	208, 208A, 208B

*Description of the Type Design Change:* Install a Hartzell HC-B3TN-3AE(Y)/T10290N+2 or HC-B3TN-3AE(Y)/T10290N(K)+2 propeller in accordance with Kenmore Air Harbor Document K33412, Rev Original dated April 16, 2004, or later FAA approved revision.

This propeller installation must be maintained in accordance with Kenmore Air Harbor Document K33412, Rev Original dated October 29, 2004, or later FAA approved revision.

*Limitations and Conditions:* Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft 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 Aircraft Flight Manual Supplement dated October 26, 2004, 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. See page 3 for additional limitations.

*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 16, 2004

*Date reissued:*

*Date of issuance:* October 29, 2004

*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.

# Supplemental Type Certificate

(Continuation Sheet)

Number **ST01472SE**

**Kenmore Air Harbor, Inc.**

Reissued:

Amended:

*Limitations and Conditions: (cont'd)*

- (a) Number of propellers 1
- (b) Propeller Manufacturer Hartzel
- (c) Blade Model T10290N(K)+2 or T10290N+2
- (d) Number of Blades 3
- (e) Hub Model HC-B3TN-3AE(Y)
- (f) Propeller Type Hydraulically Operated, Constant Speed, Full Feathering, Reversible
- (g) Diameter Maximum 104 inches  
Minimum 102 inches
- (h) Pitch @ 42 Inch Station Reverse:  $-16.0 \pm 0.5$  Deg  
Low:  $12.0 \pm 0.1$  Deg  
High (Feather):  $78.0 \pm 1.0$  Deg  
Start Lock:  $1.0 \pm 1.0$   
("Y" model hub only)

- END -

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