

DepartmentofTransportation\_FederalAviationAdministration

## Supplemental Type Certificate

*Number* SA01156SE*This certificate, issued to*West Pacific Air, LLC  
E. 6427 Rutter Road  
Spokane, WA 99212*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 3 of the Civil Air Regulations.*

<i>Original Product—Type Certificate Number:</i>	3A15
<i>Make:</i>	Raytheon Aircraft Co.
<i>Model:</i>	B36TC

*Description of the Type Design Change:* Installation of a Pratt & Whitney PT6A-21 engine flat rated at 500 HP, 2200 RPM and a Hartzell HC-E4N-3N/D8292 propeller, a HC-E4N-3N/D8292(B,K)-2 propeller or an MT MTV-16-1-E-C-E-R(P)/CFR206-58a propeller and associated hardware in accordance with Rocket Engineering Master Drawing List 450.00.000, Revision S, dated June 30, 2007, or later FAA approved revision.

*Limitations and Conditions:* Airplanes modified in accordance with this STC must be operated in the Normal Category. Compatibility of this modification with both the King 150, Bendix/King 225 Automatic Flight Control System, and the King KFC 200 Flight Control System has been demonstrated.

Additionally, approval of this change in type design applies to the above model aircraft only. 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 the Aircraft Flight Manual Supplement, dated December 4, 2003, or later FAA approved revision, 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.*

<i>Date of application:</i>	September 29, 1999
<i>Date of issuance</i>	December 20, 2002

<i>Date reissued:</i>	
<i>Date amended:</i>	3/27/03; 6/9/03; 12/4/03, 12/5/06, 7/16/2007

*By direction of the Administrator*

\_\_\_\_\_ Original signed by Mike Pasion \_\_\_\_\_  
(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.