

Supplemental Type Certificate

Number SP7WE

This certificate, issued to: Pacific Propeller International LLC
5802 South 228th Street
Kent, WA 98032-1810

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 35 of the Federal Aviation Regulations.

Original Product—Type Certificate Number: 206, 257, 736, 249, and 719
Make: Hamilton Standard Propeller
Model: 2D30, 12D40, 22D30, 22D40, 3D40, and 23D40

Description of the Type Design Change: Installation of Efficiency Aircraft Components, Inc. propeller blades in Hamilton Standard hubs as follows:

1. E.A.C. AG-100-2 propeller blades in 2D30 and 12D40 hubs in accordance with FAA sealed E.A.C. Installation Instructions No. 100 and in 3D40 hubs in accordance with FAA sealed E.A.C. Installation Instructions No. 400.
2. E.A.C. AG-200-2 propeller blades in 22D30, 22D40, and 23D40 hubs in accordance with FAA sealed E.A.C. Installation Instructions No. 200, 300, and 500 respectively.

Limitations and Conditions: This approval limited to use on single engine tractor type aircraft with Pratt & Whitney R-985 and R-1340 engines installed.

- Maximum Diameter 106 inches (2% cut off permitted.)
- Maximum RPM 2300
- Maximum HP 600

E.A.C. AG-100-2 blades are interchangeable aerodynamically and vibrationwise with the Hamilton Standard 6101-12 blades. E.A.C. AG-200-2 blades are interchangeable aerodynamically and vibrationwise with the H.S. 6533-12 blades.

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.

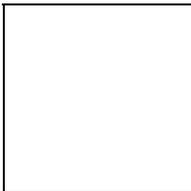
This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: February 20, 1967

Date of issuance: December 1, 1967

Date reissued: 5/18/71; 4/10/75; 3/25/04

Date amended: 7/3/68; 4/10/70; 8/19/71; 2/9/72; 7/6/73; 3/25/04; 6/30/05



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.