

Department of Transportation - Federal Aviation Administration

Supplemental Type Certificate

Number SA00455SE

This certificate, issued to

**Dynamic Propellers LLC
341 Lisa Lane
Pasco, WA 99301**

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.

Original Product—Type Certificate Number: 3A12
Make: Cessna
Model: 172I, 172K, 172L, 172M, 172N, 172P

Description of the Type Design Change: Modification of the carburetor heat box in accordance with Dynamic Propeller Drawing List 10DL, dated April 10, 1997, or later Federal Aviation Administration (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 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 previously approved modifications will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this certificate 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 1, 1997

Date reissued: 12/10/14; 1/12/15; 9/15/15

Date of issuance: July 3, 1997

Date amended:



By direction of the Administrator

(Signature)

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.