

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

Number SA01454SE

This certificate, issued to

**Dynamic Propeller 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: See Limitations and Conditions Page 3 of 3 Pages
Make: See Limitations and Conditions Page 3 of 3 Pages
Model: See Limitations and Conditions Page 3 of 3 Pages

Description of the Type Design Change: Incorporation of a nylon sleeve on the carburetor heat cable housing to prevent abrasion of the cable in accordance with Dynamic Propeller Drawing List 50DL, Revision A, dated July 20, 2004, or later FAA approved revision of this drawing.

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 change in type design, 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.

(See Continuation Sheet Page 3 of 3 Pages)

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: July 19, 2004

Date reissued: December 10, 2014

Date of issuance: September 20, 2004

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.

Supplemental Type Certificate

(Continuation Sheet)

Number SA01454SE

Dynamic Propeller LLC

Reissued: December 10, 2014

Amended:

Limitations and Conditions Continued:

Model Eligibility for Incorporation of STC SA01454SE,

Item	Airplane	Model	Certification Basis	Carburetor Heat Cable P/N
1.	Cessna	152	CAR 3	S1230-19 S1230-20
2.	Cessna	172	CAR 3	S1230-4 S1230-7 S1230-15 S1230-17
3.	Cessna	182	CAR 3	S1230-10 S1230-3

- END -

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.