

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

Number SA01583CH

This Certificate issued to Trace Engines, LP
3000 West Interstate 20
Midland, TX 79701

*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 * of the * Regulations.*

Original Product Type Certificate Number: *(See attached FAA Approved Model List
AML No. SA01583CH for list of approved aircraft
models, model specific AFMS and applicable
airworthiness regulations.)
Model:
Model:

Description of Type Design Change:

Installation of a Trace Engines, LP OE600A model engine, McCauley 3FF34C529/106AW[X]-0 model propeller and associated systems in accordance with Trace Engines, LP Master Drawing List referenced on the attached AML, or later FAA Approved revisions

Limitations and Conditions:

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.
- 3) This STC is not eligible for installation on AT-301 aircraft with metallic empennage.

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: March 01, 2000

Date reissued: 12/21/06; 5/2/07

Date of issuance: November 30, 2001

Date amended: June 4, 2012



By direction of the Administrator

(Signature)
M. Monica Merritt, Manager
Airplane Certification Office,
Southwest Region

(Title)