

United States Of America
Department of Transportation - Federal Aviation
Administration

Supplemental Type Certificate

Number SA00581LA

This Certificate issued to
BROOKS AVIATION
350F SANTA MARIA STREET
SANTA PAULA, CALIFORNIA 93060

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 3 of the Civil Air Regulations.

Original Product Type : 5A6
Certificate Number :
Make : Cessna
Model : 180 (S/N 30815)

Description of Type Design Change: Installation of a Continental O-470-S engine in accordance with Brooks Aviation Installation Instructions, Revision #1, dated December 15, 1997, or later FAA approved revision, and photographs contained in Brooks Aviation Report BA-1, Revision #01, dated December 20, 1997. Brooks Aviation Supplemental FAA Approved Airplane Flight Manual dated February 27, 1998, or later FAA approved revision, is required with this installation.

Limitations and Conditions: Descriptive data pertaining to this design change are considered inadequate for duplication in other aircraft. This approval is limited to only the installation made in Cessna 180 model, serial number 30815. A copy of this Certificate must be maintained as part of the permanent records for the modified aircraft.

Date of application : September 24, 1997

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.



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Supplemental Type
Certificate
(Continuation Sheet)

Date reissued :

Date amended :

By direction of the Administrator

Rejean Chartier (Signature)
Manager, Propulsion Branch
Los Angeles Aircraft Certification Office

(Title)

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Supplemental Type Certificate (Continuation Sheet)

Number (STC No.)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.