

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

Number SA1705WE

This Certificate issued to Flint Aero, Inc.
1942 Joe Crosson Drive
El Cajon, California 92020-1236

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. See Type Certificate Data Sheet 5A6.

Original Product Type Certificate Number: 5A6

Make: CESSNA

Model: 180, 180A, 180B, 180C, 180D, 180E, 180F, 180G,
180H, 180J, and 180K landplane and floatplane

Description of Type Design Change: Installation of twelve (12) gallon auxiliary fuel tank in each wing, inboard of tip in accordance with FAA sealed Flint Aero Drawing List No. MDL FA-180, no Revision, dated December 18, 1981, or later FAA approved revision, or Flint Aero Master Drawing List No. 15171821, Revision "IR", dated may 18, 2006, or later FAA approved revision.

Limitations and Conditions: The limitations and conditions of Data Sheet 5A6 apply, except as outlined in page 3 of this STC. A copy of this STC must be included in the permanent records of each airplane modified in accordance with this STC. 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: May 7, 1968

Date reissued: Mar. 8, 1976, Feb. 6, 1987,
June 15, 1990, Feb. 25, 2000

Date of issuance: June 12, 1968

Date amended: See Page 3 of this STC



By direction of the Administrator

(Signature)

Manager, Airframe Branch
Los Angeles 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.

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Supplemental Type Certificate
(Continuation Sheet)

Number SA1705WE

Application: 05/07/68 Issue: 06/12/68
Reissue: 03/08/76, 02/06/87, 06/15/90, 02/25/2000

LIMITATIONS AND CONDITIONS (Continued)

Limitation of
Applicability

The approval of this change in type design applies to the basic Cessna 180 series of the models shown on page 1 of this STC. This approval should not be extended to other aircraft of these models on which other modifications are incorporated unless it is determined that the interrelationship between this change and any previously approved modifications will introduce no adverse effect on the airworthiness of these aircraft.

Amendment Dates

1. June 26, 1973
2. August 7, 1973
3. December 13, 1974
4. March 12, 1975
5. April 20, 1977
6. February 16, 1982
7. December 18, 2006 add MDL 15171821 Rev "IR"

- END -

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