

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

Number SA2598NM

This Certificate issued to Tom's Aircraft Maintenance, Inc.
2641 East Spring Street
Long Beach, California 90806

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. Effective
May 15, 1956

Original Product Type Certificate Number: 3A21

Make: See page 3 of this STC

Model: See page 3 of this STC

Description of Type Design Change: See Page 3 and 4 of this Supplemental Type Certificate for the description of type design change

Limitations and Conditions: The approval of this change in type design is restricted to the Cessna T210 series aircraft equipped with factory installed turbochargers that are otherwise unmodified. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect upon the airworthiness of that 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: October 1, 1984

Date reissued June 20, 1996; September 6 1996;
May 28, 2002

Date of issuance: September 30, 1985

Date amended: October 17, 1985; December 19, 1985;
March 6, 1986; October 8, 1987



By direction of the Administrator

Carlton K. Woo

(Signature)

Acting Manager, Technical & Administrative Support Staff,
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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(Continuation Sheet)
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MAKE: CESSNA

MODEL: T210G S/N T210-0198 thru T210-0307
T210H S/N T210-308 thru T210-0392
T210J S/N 2105814; T210-0393 thru T210-0454
T210K S/N 21059200 thru 21059502
T210L S/N 21059503 thru 21061573
T210M S/N 21061574 thru 21062953
T210N S/N 21062954 thru 21064897

Description of Type Design Change (Cont.)

Installation of an air to air intercooler in the engine induction system downstream of the turbocharger per aircraft portion of Riley International Master Drawing List R-15801, Revision "C", for the T210N, dated September 25, 1985; Revision "D" for the T210M, dated October 11, 1985; Revision "F" for the T210K and T210L, dated December 13, 1985; Revision "H" for the T210J dated February 2, 1986, and Revision "K" for the T210G and T210H dated August 20, 1987; or later FAA sealed revision. STC SE2599NM is required as part of this installation.

For T210N, S/N 21062954 through 21064897, Riley International Corporation Pilots Operating Handbook and FAA approved Airplane Flight Manual Supplement No. 1 to Cessna Model T210N Airplane POH-AFM, dated September 30, 1985, or later FAA approved revisions is required.

For T210M, S/N 21061574 through 21062953, Riley International Corporation Supplemental AFM No. 1 dated October 17, 1985, or later FAA approved revision is required.

For T210L, S/N 21059503 through 21061573, Riley International Corporation Supplemental AFM No. 1 dated December 19, 1985, or later FAA approved revision is required.

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Description of Type Design Change (Cont.)

For T210K, S/N 21059200 through 21059502, Riley International Corporation Supplemental AFM No. 1 dated December 19, 1985, or later FAA approved revision is required.

For T210J, S/N 21058140; T210-393 through T210-0454, Riley International Corporation Supplemental AFM No. 1 dated March 5, 1986, or later FAA approved revision is required.

For T210G, S/N T210-0198 through T210-0307, Riley International Corporation Supplemental AFM No. 1, dated October 6, 1987, or later FAA approved revision is required.

For T210H, S/N T210-308 through T210-0392 Riley International Corporation Supplemental AFM No. 1, dated October 6, 1987, or later FAA approved revision is required.

Note: The T210N and M models are certificated only with TSIO-520R engine, the T210J, K, and L models are certificated only with TSIO-520H engine and the T210G & H models are certificated only with the TSIO-520-C engine. This STC does not permit the interchanging of these engines between these aircraft models.

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