United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

219

Number SA173NW

This certificate, issued to Robert G. Joppa

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*, dated November 1, 1949 as amended by 3-1 thru 3-12.

Original Product — Type Certificate Number: 3A13

Make: Cessna

Model: 182J

Description of Type Design Change:
Installation of a trailing (cone) airspeed static pressure source in accordance with the Robert G. Joppa Installation Instructions No. 1000 dated April 4, 1975.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Cessna Model 182J, Serial Number 18257392 only. When the system is either installed or removed, it should be accomplished by a licensed airplane mechanic with proper entrance into the log book. A copy of this Certificate STC SA173NW, shall be maintained as a part of the permanent records of the modified aircraft.

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: April 4, 1975

Date of issuance: April 21, 1975

Date reissued:

Date amended:

By direction of the Administrator

Charles C Schroeder
(Signature)

Chief, Engineering and Manufacturing Branch
(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.

FAA Form 8110-2 (10-68)