United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA2639NM

This certificate, issued to

DAVID O. DICKSON

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 November 1, 1949, as amended by 3-1 through 3-12.

Original Product — Type Certificate Number: A312

Make: Cessna

Model: 172M

Description of Type Design Change:

Install a Lycoming O-320-E2A engine and McCauley 1C160/CTM propeller to replace the original Lycoming O-320-E2D engine installation in accordance with William Kyle Photographs 1 through 13.

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 172-M aircraft, Serial Number 17261193. A copy of this Certificate shall be maintained as part of the permanent records for 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: June 29, 1984

Date of issuance: August 16, 1984

Date reissued:

Date amended:

By direction of the Administrator

D. L. Ruggen

(Signature)

Acting

Manager, Seattle 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.

This certificate may be transferred in accordance with FAR 21.47

FAA Form 8110-2 (10-68)