United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA2912NM

This certificate, issued to XP Modifications

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 through 3-2.

Original Product — Type Certificate Number: A-799

Make: Cessna

Model: 170B

Description of Type Design Change:

Installation of a Continental IO-360-C engine, McCauley 1B235/DFC7846 propeller, Maule fuel reservoir tank and fuel shut-off valve, Continental C-145 heat exchanger, Cessna R172K engine mount, Cessna 337 exhaust system, electric fuel pump, and relocated the fuel tank vents and battery, in accordance with Thomas R. Anderson Photographs numbered 1 to 9 and FAA Form 337 dated August 8, 1984.

Limitations and Conditions:

Data pertaining to this modification are considered inadequate for duplication in othe aircraft. This approval is limited to the installation in Cessna 170B aircraft, Serial Number 20489. A copy of this Certificate along with the Supplemental Aircraft Flight Manual, dated March 20, 1985, 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:

Date of issuance: March 20, 1985

Date reissued:

Date amended:

By direction of the Administrator

David G. Hurley

(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)