United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA1677NM

This certificate, issued to Clover Park Vocational/Technical Institute
4500 Steilacoom Blvd. SW
Tacoma Washington 98499

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 4a *of the* Civil Air *Regulations.*

Original Product — Type Certificate Number: A-746
Make: Taylorcraft
Model: DCO-65 (L-2M)

Description of Type Design Change: Installation of a Continental O-200A engine, fiberglass cowling, two 12-gallon wing tanks, and McCauley 1A101DCM/6948 propeller in accordance with Clover Park Vocational/Technical Institute sketch No. 44 and photographs 1 through 19.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Taylorcraft, Model DCO-65 (L-2M), Serial Number L5246, R/N N7799, only. A copy of this Certificate and Continuation Sheet Addendum No. SA1677NM, must 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: January 20, 1981

Date reissued: May 4, 1990

Date of issuance: September 30, 1982

Date amended:

By direction of the Administrator

(Signature)

Manager, Aircraft Modification Branch
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)

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Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA1677NM

SUPPLEMENTAL TYPE CERTIFICATE ADDENDUM NO. SA1677NM

The conditions and limitations of Type Certificate Data Sheet Number A-746 apply except where superseded by the following:

This Supplemental Type Certificate Data Sheet, which is part of STC SA1677NM prescribes the conditions and limitations under which the product for which the STC was issued meets the airworthiness requirements of the Civil Air Regulations:

Supplemental Type Certificate Holder: Clover Park Vocational/Technical School

Taylorcraft DCO-65 (Landplane - Normal Category) as Modified by STC SA1677NM

Engine:	Continental 0-200-A
Engine Limits:	100 HP @ 2750 RPM
Fuel:	80/87 octane aviation gasoline
Propeller:	McCauley 1A101 DCM/6948
Propeller Limits:	100 HP @ 2750 RPM Maximum Diameter: 69" Minimum Diameter: 67" No other restrictions

Placards: Adjacent to the fuel filler caps on the wing, install placards to read:

Capacity 12 Gallons
80/87 Octane

On the instrument panel in full view of the pilot, place a placard to read:

Pilot + Passenger Weight
Must Not Exceed 215# Total

- END -

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

FAA FORM 8110-2-1 (10-69) *This certificate may be transferred in accordance with FAR 21.47.*

C FAA AC 73-2651