United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

Number **SA00387SE**

This certificate, issued to **Merlyn Products, Inc.**
7500 West Park Drive
Spokane, WA 99204-7500

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.*

Original Product—Type Certificate Number: 6A1

Make: Twin Commander

Model: 500 B, S, and U

Description of the Type Design Change: Modification of the existing fuel system to increase its capacity by the installation of additional fuel tanks and associated hardware per Merlyn Products, Inc., Top Drawing List 38-TDL-1, Rev. N/C dated October 17, 1996, or later FAA approved revision.

Limitations and Conditions: Approval of this change in type design applies to the above model aircraft only. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined that the relationship between this change and any of those other previously approved modifications, including changes in type design, will introduce no adverse effect upon the airworthiness of that aircraft. A copy of this Certificate and Airplane Flight Manual Supplement dated November 12, 1996, 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: July 17, 1996

Date of issuance: November 12, 1996

Date reissued:

Date amended:

By direction of the Administrator

(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)