Supplemental Type Certificate

Number SA459NW

This certificate, issued to BISON AIR LIMITED

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: A-780
Make: Piper
Model: PA-12

Description of Type Design Change: Installation of a McCauley 1A175GM propeller, baggage compartment and door, belly access plate, utility interior, aft storage tube, PA-14 baggage truss tubes, interior lighting, PA-18 elevator and trim control, adjustable forward seat, modified electrical system, hinged rear seat, modified door hinge (180°), Garwin engine gauge, remote compass system, instrument panel and hinged window in accordance with Bison Air Ltd. Installation Instruction No. B/A 1000.

NOTE: This modification includes a relocation of the battery and brake systems.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in a Piper PA-12 Serial Number 12-1872 only. A copy of this Certificate and Bison Air Limited Installation Instructions No. B/A 1000 shall be maintained as a 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: February 3, 1977

Date of issuance: June 2, 1977

Date reissued:

Date amended:

By direction of the Administrator

D. L. Riggin
(Signature)

Acting Chief, Engineering and Manufacturing Branch
(Title)

ny 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)