United States of America

Department of Transportation — Federal Aviation Administration

Supplemental Type Certificate

Number SA358EA

This certificate, issued to Wag-Aero, Inc.
Box 181, 1216 North Road
Lyons, Wisconsin 53148

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: 1A2

Make: Piper

Model: PA-18-125, PA18-135, PA-18A-135

Description of Type Design Change:

Configuration I: Installation of Lycoming O-320, O-320-A2A or O-320-A2B engine (150 hp.) and Sensenich Propeller M74DM-56 in accordance with J. Myers Installation Manual dated June 18, 1965.

Configuration II: Increase in maximum allowable gross weight and C.G. limits as per model PA-18-150 values in accordance with J. A. Myers "Instructions for Gross Weight Increase-PA-18" and drawings JM-10 and JM-11.

Limitations and Conditions:

1. Configuration I consistent with J. A. Myers Flight Manual Supplement dated July 19, 1966.
2. Configuration II consistent with "J. M. Myers Approved Airplane Flight Manual Supplement Revision 1" dated March 6, 1972.

(See STC Continuation Sheet Page 2)

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 18, 1965

Date of issuance: July 19, 1966

Date reissued: September 7, 1976

Date amended: March 6, 1972

By direction of the Administrator

W. O. B. Kraft
(Signature)

for W. F. NORTON
Chief, Engineering & Manufacturing Branch
(Title)

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

United States of America

Department of Transportation—Federal Aviation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number SA3880EA

Date reissued: September 7, 1976

Limitations and Conditions (cont'd)

3. This approval should not be extended to other specific airplanes of these models on which other previously approved modifications are incorporated unless it is determined that the inter-relationship between this change and any of those other previously approved modifications will introduce no adverse affect upon the airworthiness of that airplane.

- 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 (10-60)

This certificate may be transferred in accordance with FAR 21.47.