

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA894NW

This certificate, issued to Flyways, Inc.

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: 3A13
Make: Cessna
Model: 182Q

Description of Type Design Change: Installation of a belly-mounted 6 inch diameter, 19 feet 2½ inch long aluminum tube in accordance with photographs 1 through 3.

Limitations and Conditions: Data pertaining to this modification are considered inadequate for duplication in other aircraft. This approval is limited to the installation in Cessna 182Q, Serial Number 182-66366 only. A copy of this Certificate and Addendum Number SA894NW 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: February 15, 1980

Date reissued:

Date of issuance: March 6, 1980

Date amended:



By direction of the Administrator
Charles C. Schroeder
(Signature)

Chief, Engineering and 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.

This certificate may be transferred in accordance with FAR 21.47.

United States of America
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Supplemental Type Certificate
(Continuation Sheet)

March 6, 1980 *Number* SA894NW

SUPPLEMENTAL TYPE CERTIFICATE ADDENDUM NO. SA894NW

The conditions and limitations of Type Certificate Data Sheet Number 3A13 apply except where superseded by the following:

This Supplemental Type Certificate Data Sheet, which is part of STC SA894NW, 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: Flyways, Inc.

I. CESSNA 182Q (LANDPLANE-NORMAL AND RESTRICTED CATEGORY) AS MODIFIED BY STC SA894NW

All parameters of Data Sheet 3A13 apply except:

Placard: Place a placard in full view of the pilot to read:

WITH THE TUBE CARRIER INSTALLED,
THE AIRCRAFT IS LIMITED TO THE
RESTRICTED CATEGORY WITH MINIMUM
CREW. VNE FOR RESTRICTED CATEGORY
150 KNOTS. MAXIMUM LOAD IN TUBE
CARRIER - 300 POUNDS

USE REAR PACKING TO
LOCK SHORTER TUBES
TO FORWARD END OF
CARRIER. NO LOOSE
ARTICLES ALLOWED

Placard: On rear tube carrier cover to read:

MAXIMUM LOAD: 300 POUNDS
USE PACKING TO LOCK TUBES
AGAINST THE FORWARD END OF
THE CARRIER. NO LOOSE
ARTICLES ARE ALLOWED

- END -

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