



WIPLINE FLOATS • SKIS • MODIFICATIONS • AIRCRAFT SALES
AVIONICS • INTERIOR • MAINTENANCE • PAINT REFINISHING



SERVICE MANUAL
and
INSTRUCTIONS FOR
CONTINUED AIRWORTHINESS
for the
WIPLINE MODEL 2100/2350
AMPHIBIOUS AND SEAPLANE FLOATS

Issued: April, 2006
Revised: December, 2015

1700 Henry Ave – Fleming Field (KSGS), South St. Paul, MN 55075
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United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SA00674CH

**THIS STC VALID
FOR AIRCRAFT**

N 64442
S/N 17265230 **ONLY**

This certificate issued to Wipaire Inc.
1700 Henry Ave. - Fleming Field
South St. Paul, MN 55075

*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 * of the * Regulations.*

Original Product - Type Certificate Number : * (see attached FAA Approved Model
Make : * List (AML) No. SA00674CH for list of
Model : * Approved models and applicable airworthiness regulations)

Description of Type Design Change:

Installation of Wipaire Model 2100 Amphibian/Seaplane Floats in accordance with Wipaire, Inc. Installation Drawing as listed on AML SA00674CH, issued August 24, 2005, or later FAA Approved revisions.

Limitations and Conditions :

1. Compatibility of this design change with previously approved modifications must be determined by the installer.
2. Supplemental Type Certificate (STC) SA332GL is required for Models 172I, 172K, and 172L when installed in accordance with Wipaire Drawing 10D1-6012. STC SA332GL is optional for Models 172M, 172N, and 172P when installed in accordance with Wipaire Drawing 10D1-6012.

(See continuation sheet 3 of 3)

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 : October 16, 1996

Date reissued : August 29, 2005

Date of issuance : May 28, 1997

Date amended : September 11, 2000; August 24, 2005



By direction of the Administrator

[Signature]
(Signature)
Gregory J. Michalik, Senior Aerospace Engineer
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)

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

1. Approving Civil Aviation Authority/Country: FAA/United States		2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG			3. Form Tracking Number: 2016-679	
4. Organization Name and Address: Wipaire, Inc., 1700 Henry Avenue, South St. Paul, MN 55075 PT2021CE					5. Work Order/Contract/Invoice Number: MO300845	
6. Item:	7. Description:	8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:	
1	Wipline Model 2100 Seaplane Floats	2100S	1 Set	21909/21910	NEW	
12. Remarks: Airworthiness Approval The articles shipped under this approval are subcomponents of Wipline Model 2100 Floats, TSO-C27.						
13a. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation. <input type="checkbox"/> Non-approved design data specified in Block 12.				14a. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 12 Certifies that unless otherwise specified in Block 12, the work identified in Block 11 and described in Block 12 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service.		
13b. Authorized Signature: 		13c. Approval/Authorization No.: 328330466		14b. Authorized Signature:		14c. Approval/Certificate No.:
13d. Name (Typed or Printed): Randy M. Musta		13e. Date (dd/mmm/yyyy): 29 MAR 2016		14d. Name (Typed or Printed):		14e. Date (dd/mmm/yyyy):
User/Installer Responsibilities						
It is important to understand that the existence of this document alone does not automatically constitute authority to install the aircraft engine/propeller/article. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts aircraft engine(s)/propeller(s)/article(s) from the airworthiness authority of the country specified in Block 1. Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.						