SERVICE LETTER 260

CANOE PADDLE / BRACKET UPDATE

| Aircraft Makes/Model(s): | Float Model(s): | Compliance: Optional | By: MAS |
|--------------------------|---|----------------------|---------------|
| | 2100A, 2100S, 2350A, 2350S, 3000A, 3000S, 3450A, 3450S, 6100A, 6100S, 8000A, 8000S, 8750A, 8750S | Part Number: 1012485 | Approved: DRH |
| Multiple | | Date: 1/18/2024 | Revision: A |

LOG OF REVISIONS

| Revision | Description | Date |
|----------|-----------------|-----------|
| A | Initial release | 1/18/2024 |

FAA approval has been obtained for technical data in this publication that affects STC or TSO design compliance.

EFFECTIVITY:

This service letter applies to multiple aircraft models with Wipline 2100, 2350, 3000, 3450, 6100, 8000, and 8750 floats.

COMPLIANCE:

Compliance is optional. This general scheme may be applied to other float series which are not depicted, excluding 10000 and 13000 Wipline floats, which do not include factory-installed paddles.

BACKGROUND:

The Feather / Beaver brand canoe paddles have been discontinued by the manufacturer. The new canoe paddle, from a new manufacturer, does not fit into the existing brackets. Other enhancements have been made to address the corrosion of the steel retainer clip, and to make common mounting brackets across all float lines. The current paddle bracket has become unavailable for procurement, a new paddle is being introduced and it will require a new paddle bracket for fitment.

COMPLIANCE METHOD:

Replace the current brackets with the new brackets included in kits -01 through -04 per the Work Instructions in this service letter.

APPROXIMATE SHOP HOURS:

Performing the work instructions will take approximately 1 labor hour to complete.

WARRANTY INFORMATION:

This service letter does not include warranty for labor and parts.

TECHNICAL DATA:

Copies of this service letter, associated service kit (if applicable), float service manual, and float parts manual are available by contacting Wipaire customer service.



| CONFIGURATION TABLE | | | | |
|--------------------------|--|--|--|--|
| CONFIGURATION KIT NUMBER | DESCRIPTION | | | |
| 1012485-01 | BRACKETS WITHOUT PADDLE | | | |
| 1012485-02 | BRACKETS WITH 5.5' PADDLE (3450, 6100, 8000, 8750) | | | |
| 1012485-03 | BRACKETS WITH 5.0' PADDLE (3000) | | | |
| 1012485-04 | BRACKETS WITH 4.0' PADDLE (2100/2350) | | | |

| ITEMS PROVIDED IN SERVICE KIT 1012485-01, -02, -03, -04 (1 KIT PER FLOAT) | | | | | | | |
|---|-----|-----|-----|-----|---------------|------------------------------|--|
| ITEM | -01 | -02 | -03 | -04 | PART NUMBER | DESCRIPTION | |
| 1 | 1 | 1 | 1 | 1 | 1005676 | BRACKET, CANOE PADDLE STOP | |
| 2 | 1 | 1 | 1 | 1 | 1005677 | CLIP, MOUNITNG, CANOE PADDLE | |
| 3 | 1 | 1 | 1 | 1 | 1005678 | BRACKET, CANOE PADDLE | |
| 4 | - | 1 | - | - | 1012328 | CANOE PADDLE, 5.5 FT | |
| 5 | - | - | 1 | - | 1012327 | CANOE PADDLE, 5.0 FT | |
| 6 | - | - | - | 1 | 1012326 | CANOE PADDLE, 4.0 FT | |
| 7 | 1 | 1 | 1 | 1 | AN525-10R9 | SCREW | |
| 8 | 1 | 1 | 1 | 1 | MS21044N3 | NUT | |
| 9 | 1 | 1 | 1 | 1 | NAS1149F0363P | WASHER | |

Work Instructions

- 1. Optional: Prior to installation items 1, 2, and 3 may be painted to match float colors as needed.
- 2. Position and prepare aircraft for safe maintenance.
- 3. Remove current canoe paddle and mounting brackets.
- 4. Install items 1, 2, and 3 per appropriate float figures below.
- 5. Plug the existing spring clip bolt hole using, screw, nut & washer, (washer under the nut).
- 6. For kits -02, -03, and -04 install new paddle.
 - a. For kit -01 re-install existing paddle.



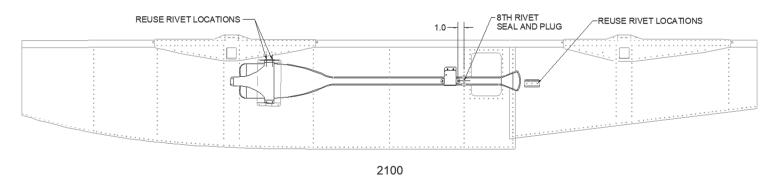


Figure 1 - 2100 Floats

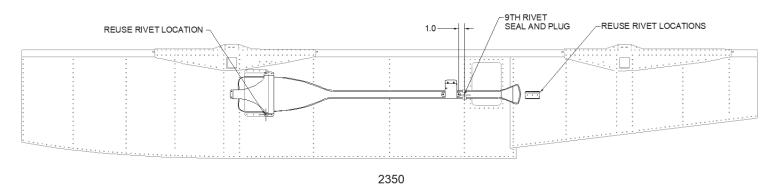


Figure 2 - 2350 Floats

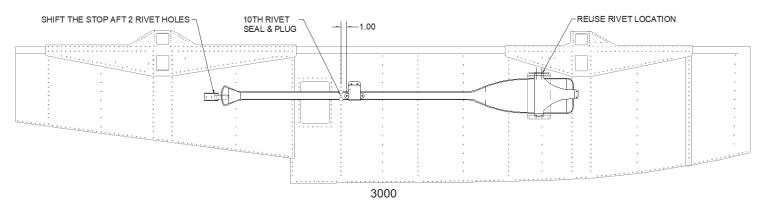


Figure 3 - 3000 Floats

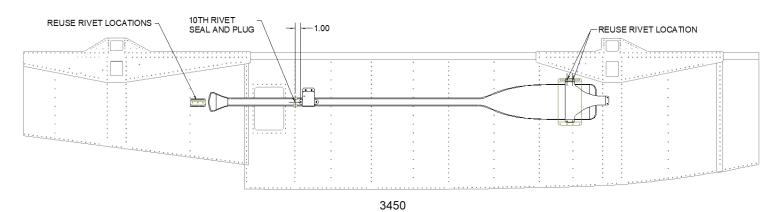


Figure 4 - 3450 Floats

Revision A Page 3 of 4 P/N 1012485



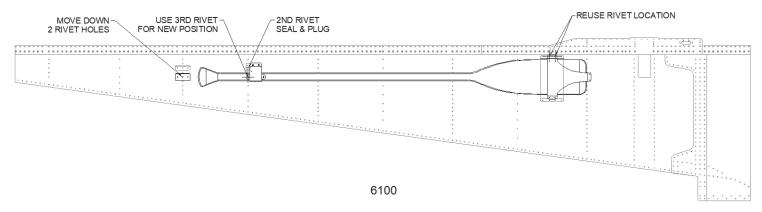


Figure 5 - 6100 Floats

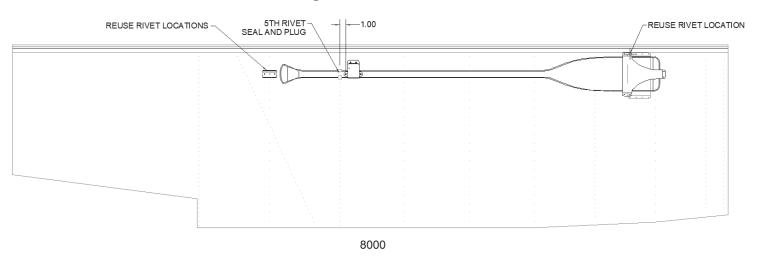


Figure 6 - 8000 Floats

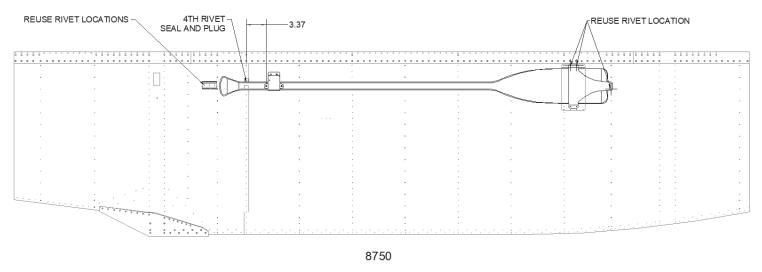


Figure 7 - 8750 Floats

Aircraft Closing & Return to Service

1. Upon completion of inspection, enter information in Aircraft Logbook for completion of Wipaire Service Letter 260.

Revision A Page 4 of 4 P/N 1012485