SERVICE LETTER 202

8750 Pylon Hydraulic Routing

Aircraft Makes/Model(s):	Float Model(s):	Compliance: Optional	By: MAB
208, 208B	8750	Part Number: 1011124	Approved: SDW
		Date: 10/17/2019	Revision: A

LOG OF REVISIONS

Revision	Description	Date
A	Initial release	10/17/2019

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



EFFECTIVITY:

This service letter applies to Cessna models 208 and 208B with Wipline 8750 Floats installed per STC SA1311GL.

COMPLIANCE:

Optional compliance

BACKGROUND:

Hydraulic hoses are chaffing against the leading edge bottom rib of both LH/RH pylons. This service letter alleviates the risk of further damage.

COMPLIANCE METHOD:

Perform inspection as shown in the Work Instruction section of this service letter for both LH float and RH float.

APPROXIMATE SHOP HOURS:

Inspecting the pylon will take approximately 1 labor hour per float set.

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 at www.wipaire.com.

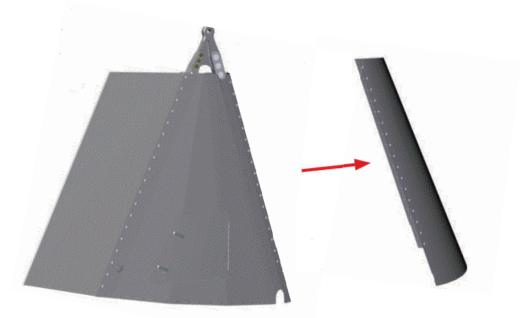
Chaffing in the hose line



WORK INSTRUCTION

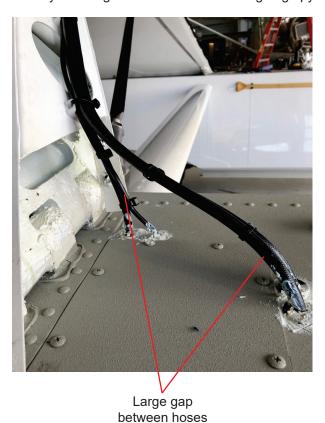
Note: Accomplish for both LH float and RH float.

1. Remove the leading edge skin from the pylon.



RH Float Shown, LH Float Similar

2. Inspect the hydraulic hose lines running through the top deck. If hoses create a large gap away from each other, chaffing may occur against the rib of the leading edge pylon skin.







3. To alleviate chaffing, use a zip tie to attach forward hose to the aft hose close to the float top deck as shown below.



Hydraulic Hose After

Aircraft Closing & Return to Service

- 1. Replace pylon leading edge.
- 2. Upon completion of inspection, enter information in Aircraft Logbook for completion of Wipaire Service Letter 202.