



• MANUFACTURERS OF WIPLINE FLOATS & SKIS  
• SPECIALISTS IN AIRCRAFT MODIFICATION

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South St. Paul, MN 55075  
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Rev  
A.1

Date  
5/21/2019

Prepared by MAB	Aircraft Make / Model	Float / Ski Model 2100, 2350, 3000 & 3450 Amphibious Floats	Page 1 1
FAA Reviewed <input checked="" type="checkbox"/>	Title <b>Addition of Hydraulic Accumulator</b>		

**ALL INFORMATION IN THIS SERVICE DOCUMENT BASED ON FAA APPROVED DATA**

SERVICE LETTER #48

DATE: 5/21/2019

TITLE: Addition of Hydraulic Accumulator

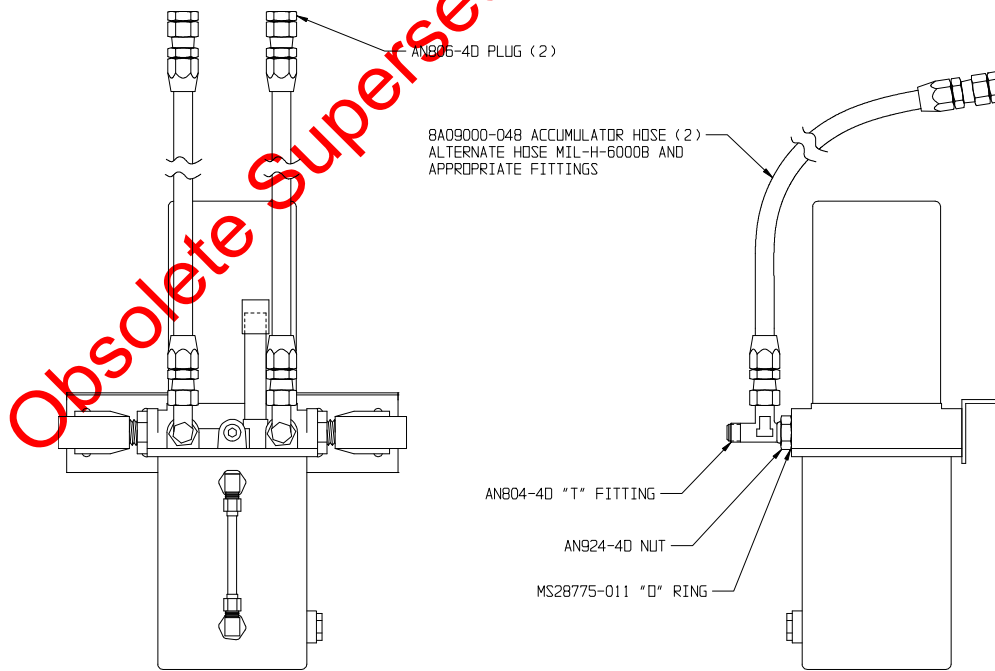
EFFECTIVITY: Aircraft with Model 2100, 2350, 3000, or 3450 Floats Installed.

REASON: Aircraft experiencing "hydraulic lockup" (gear does not cycle up unless emergency gear selector handle is cycled) as evidenced by landing gear not retracting due to pressure buildup on back side of piston thereby not allowing opposite pressure switch to make contact.

COMPLIANCE: At owner's discretion.

METHOD OF COMPLIANCE: Add accumulators per Service Kit #32 and below illustrations.

Warranty: None.



TYPICAL INSTALLATION OF ACCUMULATOR HOSE – ALL MODELS