		INUFACTURERS OF WIPLINE FLOATS & SKIS SPECIALISTS IN AIRCRAFT MODIFICATION 1700 Henry Avenue - Fleming Field South St. Paul, MN 55075 651-451-1205	RevADate3-15-06
Prepared by Ellen Parker	Aircraft Make / Model	Float / Ski Model 2100, 2350, 3000 & 3450 Amphibious Floats	Page 1 1
FAA Reviewed	Title Addition of Hydraulic Accumulator		
ALL INFORMATION IN THIS SERVICE DOCUMENT BASED ON FAA APPROVED DATA			

SERVICE LETTER #48

- <u>DATE</u>: March 15, 2006
- <u>TITLE</u>: Addition of Hydraulic Accumulator

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

<u>REASON</u>: 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.

<u>COMPLIANCE</u>: 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