

 <p style="text-align: center;"> • MANUFACTURERS OF WIPLINE FLOATS & SKIS • SPECIALISTS IN AIRCRAFT MODIFICATION </p> <p style="text-align: center;"> <small>1700 Henry Avenue - Fleming Field South St. Paul, MN 55075 651-451-1205</small> </p>			Rev <input type="text"/>
			Date 4/20/06
Prepared by Ellen Parker	Aircraft Make / Model AT-802	Float / Ski Model 10000 Amphibious Floats	Page 1
FAA Reviewed <input checked="" type="checkbox"/>	Title AT-802 Adding Larger Water Rudder Stop on Aft Bulkhead		
ALL INFORMATION IN THIS SERVICE DOCUMENT BASED ON FAA APPROVED DATA			

SERVICE KIT: #58

DATE: 4-20-06

EFFECTIVITY: AT-802 S/N 10001-10052A with 10000 Amphib. Floats Installed. Later S/N's will have the larger pad (plate) added during production at Wipaire, Inc.

COMPLIANCE: Compliance is required but at the operator's earliest convenience.

METHOD OF COMPLIANCE:

On lower inboard sides of Aft Bulkhead:

- 1. Remove .125 inch pad (plate) that serves as the original rudder blade stop.**
- 2. Fit the larger pad (plate) included with Service Kit #58 using the existing holes on the lower end and match-drilling the upper holes to #30 diameter.**
- 3. Remove the pad (plate) and deburr all the holes and protect it and the parent skin on the bulkhead from corrosion by painting. Apply sealant between the pad (plate) and the bulkhead.**
- 4. Rivet the new pad (plate) on with AN426AD4 Rivets.**

PARTS REQUIRED:

Pad (plate) 10A01160 (-046 Lt.) (-047 Rt.)

REPAIR HOURS REQUIRED: 1 Hour

WARRANTY: Parts Only