		NUFACTURERS OF WIPLINE FLOATS & SKIS PECIALISTS IN AIRCRAFT MODIFICATION	Rev	
	WIPAIRE, INC.	1700 Henry Avenue - Fleming Field South St. Paul, MN 55075 651-451-1205	Date 6/30/06	
Prepared by	Aircraft Make / Model	Float / Ski Model	Page	
Ellen Parker	AT-802	Wipline 10000 Amphibious Floats	1 2	
FAA Reviewed	Title AT-802 Fire Boss Shock Strut 'T'-seals			
ALL INFORMATION IN THIS SERVICE DOCUMENT BASED ON FAA APPROVED DATA				

SERVICE KIT: #60 **DATE:** June 30, 2006

EFFECTIVITY: AT-802 aircraft with Wipline 10000 Amphibious Floats

COMPLIANCE: Comply with this Service Kit when overhauling or repairing the main landing gear oleo shock strut, or if experiencing significant shock strut leaking.

BACKGROUND INFORMATION: Replacing existing O-rings with 'T'-seals will help to prevent rolling and extrusion that can happen with O-ring installation.

METHOD OF COMPLIANCE: Remove the shock strut from the aircraft according to the directions in the Service Manual. A current version of this is available at no charge in PDF format from our website. www.wipaire.com

NOTE: BEFORE DISASSEMBLY, REMOVE THE AIR FROM THE SHOCK STRUT!

Disassemble and replace existing 'O'-rings with 'T'-seals as per attached sketch.

Reassemble shock strut, and add fluid and gas charge as per 10000 Service Manual.

PARTS REQUIRED:	Qty. Per Strut
P/N 1001929	2
P/N 1001930	3

REPAIR HOURS REQUIRED: 4 Hours

WARRANTY: None

