



Wipaire Worldwide
Anywhere, Anytime

SERVICE LETTER: #49

DATE: September 4, 2001

TITLE: Placard – Floatplane Airspeed Limitations

EFFECTIVITY: Piper PA-18 Aircraft with Wipline 2000 float installation, Float S/N 276 & down, with 2000 lb. Gross Weight Kit.

COMPLIANCE: Within 10 hrs. time in service

BACKGROUND INFORMATION:

Floatplane Aircraft with 2000 lb. gross weight kit, REQUIRE placard P/N 10A-6361 (FLOATPLANE AIRSPEED LIMITATIONS). Some float installs may not have this placard, check your placard installed in the Aircraft, Ref: Placard shown below.

<u>FLOATPLANE AIRSPEED LIMITATIONS</u>		<PA-18> 2000 LB G.W.	
Flap Extended Speed Range	Stall	53 mph CAS	
	Ta V _{FE}	80 mph CAS	
Normal Operating Speed Range	Stall	56 mph CAS	
	Ta V _{NO}	102 mph CAS	
Cautionary Speed Range	V _{NO}	102 mph CAS	
	Ta V _{NE}	128 mph CAS	
Never Exceed Speed	V _{NE}	128 mph CAS	
Maneuvering Speed	V _A	97 mph CAS	

METHOD OF COMPLIANCE: Install 10A3-6361 Placard.

PARTS REQUIRED: Placard 10A3-6361.

SHOP HOURS REQUIRED: 1/2 hr

WARRANTY: Parts and Labor from 18 months of the issuance date of this service letter.