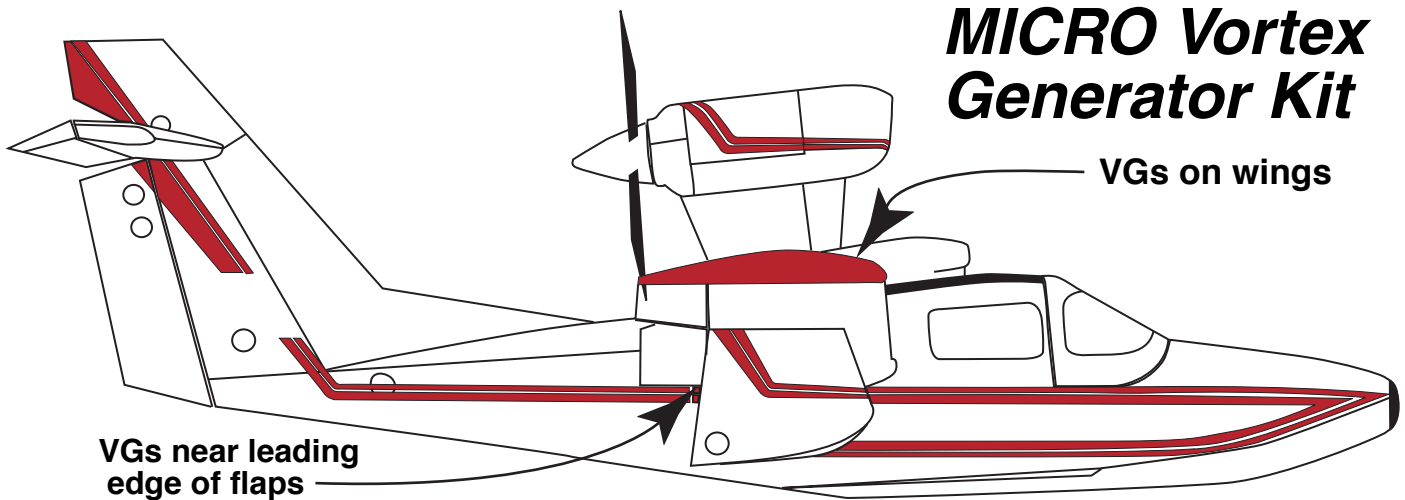


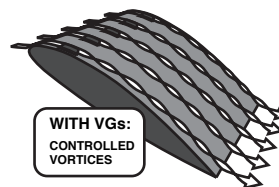
# Micro VGs for Lake Aircraft

## MICRO Vortex Generator Kit



	WITHOUT VGs	WITH VGs	IMPROVEMENT
FLAPS UP:	60 KIAS	49 KIAS	11 KIAS
FLAPS FULL:	52 KIAS	47 KIAS	5 KIAS

\* SPEEDS MEASURED ON A LAKE MODEL 250  
FULL GROSS WEIGHT, FORWARD CG.



The **MICRO Vortex Generators** for the Lake LA-4, LA-4A, LA-4P, LA-4-200, Model 250 are now FAA STC approved and ready for installation on your airplane. This jet age technology provides a reduction in stall speed, improved aileron response, reduced landing, takeoff roll. Stall characteristics were also greatly improved. Gets off the water sooner!!

The **Micro VG Kit** consists of 92 Vortex Generators mounted FULL SPAN on the wings, just aft of the leading edge and 58 Vortex Generators mounted near the leading edge of the Flaps. Included in the kit are detailed drawings, illustrated instructions, templates for positioning VGs, spares, Loctite Depend adhesive and most all the materials needed for the easy one day installation.

The **Micro Vortex Generators** are manufactured under our FAA PMA from aircraft grade 6063-T6 aluminum, alodined to a Boeing mil-spec, ready for painting.

When placing your order for a **Micro VG Kit**, please provide the Serial Number and N-Number. We can ship the same day if your kit is ordered Alodine, ready to be painted. We can paint the VGs to match your airplane for an additional \$150 per color. Painted kits will ship within 3 days. Amex, VISA, MasterCard, Discover and COD orders accepted. Please call for further information.

- **STALL SPEEDS** Reduced
- **Improved Characteristics**
- **Easy One Day Installation**
- **FAA STC Approved**
- **Complete Kit**
- **Kit Price \$1950 plus S&H**



**MICRO**  
AERODYNAMICS INC.  
Vortex Generator Technology

(800) 677-2370  
4000 Airport Road, Suite D  
Anacortes, Washington 98221  
(360) 293-8082 FAX (360) 293-5499  
<http://www.microaero.com>  
[micro@microaero.com](mailto:micro@microaero.com)