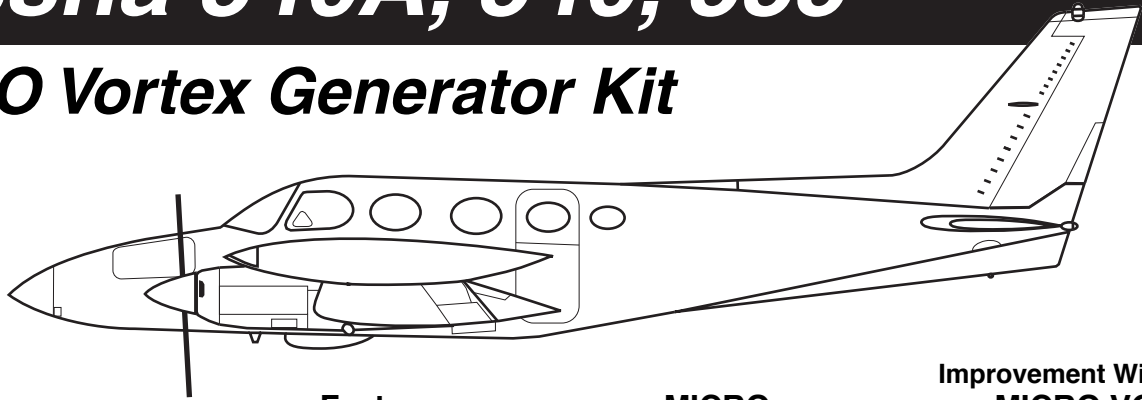


# Cessna 340A, 340, 335

## MICRO Vortex Generator Kit



	Factory	MICRO	Improvement With MICRO VGs
$V_{mca}$	82 KIAS	71 KIAS	11kts
$V_s$	83 KIAS	78 KIAS	5 kts
$V_{so}$	71 KIAS	64 KIAS	7 kts
$V_{ref}$	94 KIAS	83 KIAS	11 kts
<b>Maximum take off weight</b>	5990 lbs	6290 lbs (NEW!)	300 lbs

### About MICRO Vortex Generators:

The **MICRO Vortex Generators** for the Cessna 340A, 340, and 335 are FAA STC approved and ready for installation on your airplane. This jet age technology provides virtual elimination of  $V_{mc}$ , a dramatic improvement in characteristics, reduced stall speeds, reduced approach speeds, reduced accelerate/stop distance, and improved safety. You also get a 300 pound Gross Weight Increase.

The **Micro VG Kit** consists of 102 vortex generators mounted on the wings, just aft of the boot line and on both sides of the vertical stabilizer, plus two strakes (similar to the strakes which Cessna puts on the 303 Crusader), on the outside of the engine nacelles. The **Micro VG Kit** includes an FAA approved Pilot's Operating Handbook Supplement and all of the installation tools and materials for your shop to make the easy one day installation.

The **Micro Vortex Generators** are manufactured under our FAA PMA from aircraft grade aluminum and are alodined to a Boeing mil-spec.

As one twin Cessna owner said, "The **Micro VGs** do everything you said they would do and more -- the tail of my airplane thinks it's four feet taller and the rudder thinks it's two feet longer!"

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 \$200 per color. Painted kits will ship within 3 days. Amex, VISA, MasterCard, Discover and COD orders accepted. Please call for further information.

- 300 lb Gross Weight Increase

- Reduced  $V_{mc}$ ,  $V_s$ ,  $V_{so}$

- FAA Certified Numbers

- Compatible with R/STOL

- Easy One Day Installation

- Improved Characteristics

- Kit Price \$2950 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)