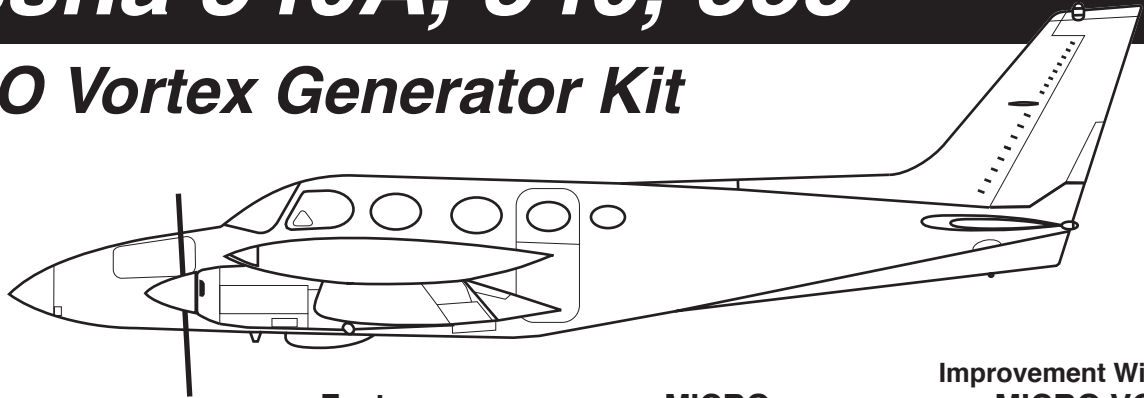


Cessna 340A, 340, 335

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
Maximum take off weight	5990 lbs	6290 lbs	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. Included are the STC, an FAA approved Pilot's Operating Handbook Supplement, installation tools, detailed drawings and instructions, templates for positioning VGs, spares, Loctite AA 330 adhesive and 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 mil-spec, ready for painting.

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 Registration Number. We can ship the same day if your kit is ordered Alodined. An option for pre-painted VGs is available for an additional charge. 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 \$3245 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

www.microaero.com

micro@microaero.com