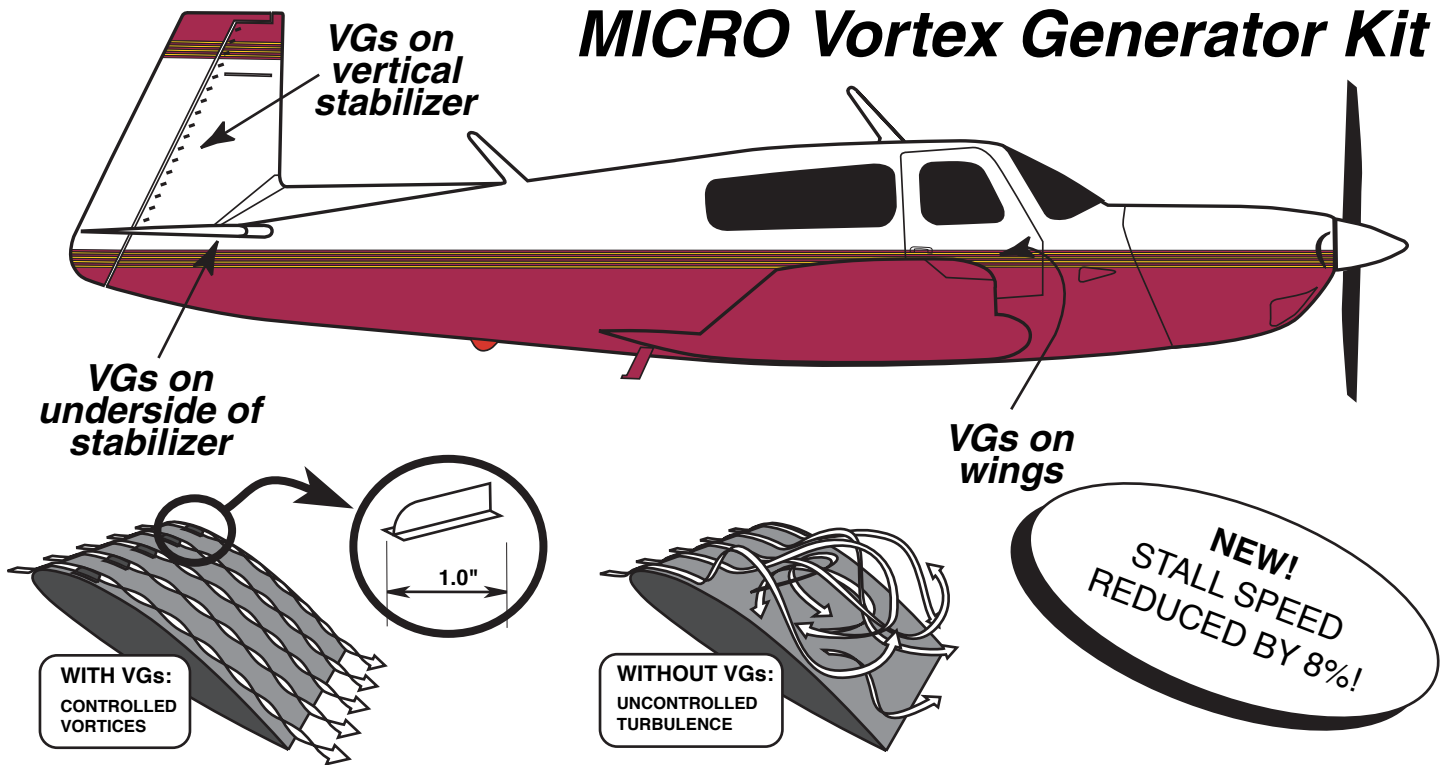


# Mooney M20 Series

## MICRO Vortex Generator Kit



The **MICRO Vortex Generators** for the Mooney M20 Series are now FAA STC approved and ready for installation on your airplane. This jet age technology provides a 8% reduction in stall speed, improved aileron response, reduced landing and takeoff roll, reduced approach speed and more stable instrument platform.

The **Micro VG Kit** consists of 98 Vortex Generators mounted FULL SPAN on the wings, just aft of the leading edge, 34 VGs mounted on the vertical stabilizer, and 48 VGs mounted on the underside of the horizontal stabilizer. Included are installation tools, detailed drawings and instructions, templates for positioning VGs, spares, Loctite Depend 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 Boeing mil-spec, ready for painting. Each VG is curved on the bottom to fit the contour of the wing.

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.

- Reduced STALL SPEED 8%!
- Reduced Approach Speed
- Much Better Roll Rate
- Improved Ailerons
- Lighter Elevator Forces
- Improved Characteristics
- Improved Controllability
- FAA STC Approved
- Easy One Day Installation
- Kit Price \$1450 plus S&H



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