

# Cessna 310

## K/L/N/P

### VORTEX GENERATOR KIT

Performance Specifications

	Factory Performance	BLR VG Performance	The BLR VG Difference
<b>Max. Ramp Wt.</b>	5235	5335	+100
<b>Gross Takeoff Wt.</b>	5200	5300	+100
<b>Max. Landing Wt.</b>	5200	5200	No Change
<b>Min. SE - Vmc</b>	87	82	-5
<b>Stall clean - Vs</b>	84	81	-3
<b>Stall dirty - Vso</b>	75	73	-2
<b>Liftoff - Vlof</b>	92	87	-5
<b>Approach - Vref</b>	98	92	-6

Speeds shown in mph

Weights shown in pounds

**Notes:**

1. Stall speeds are certified at new gross weight, forward CG and zero thrust.
2. Vmc is certified at light weight, aft CG and critical engine windmilling.
3. Vlof = Vmc + 5 Mph; Vref = 1.3 x Vso @ 5200 lbs.
4. Kit installation time is approximately eight man-hours, plus airspeed dial faces.
5. Kit includes comprehensive installation manual, AFMS, 90 vortex generators, 4 nacelle strakes, templates, adhesive, and all necessary paperwork.
6. Funds quoted in US dollars, plus shipping and handling.

**FAA- & CAA-Approved**  
**STC#SA5756NM**