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## Cessna 310Q

## VORTEX GENERATOR KIT

Performance Specifications

	Factory Performance	BLR VG Performance	The BLR VG Difference
Max. Ramp Wt.	5335	5410	+75
Gross Takeoff Wt.	5300	5375	+75
Max. Landing Wt.	5300	5300	No Change
Min. SE - Vmc	75	70	-5
Stall clean - Vs	75	69	-6
Stall dirty - Vso	64	62	-2
Liftoff - Vlof	80	75	-5
Approach - Vref	83	79	-4
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Speeds shown in knots

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 Knots; Vref = 1.3 x Vso @ 5300 lbs.
- 4. Kit installation time is approximately 8 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