

▪ C E S S N A

Cessna 310 - Vortex Generator Kit - STC#ST00049SE

Dramatic Increase in Safety & Performance

	Factory	BLR modified	Improvement
Gross Ramp Weight	4,600	4,600	No Change
Gross Takeoff Weight	4,600	4,600	No Change
Max. Landing Weight	4,600	4,600	No Change
Vmc	95	75	-20
Stall Speed - Vs	80	78	-4
Stall Speed - Vso	69	68	-1
Liftoff Speed - Vlof	100	80	-20
Approach Speed - Vref	90	88	-2

Notes:

- Speeds listed in Knots, Weights listed in Pounds
- Stall speeds are Certified at NEW Gross Weight, Forward CG and Zero Thrust
- Vmc is certified at light weight, aft CG and the critical engine "wind milling"
- Kit installation time is approximately 8 man-hours