

▪ **C E S S N A**

Cessna 310C - Vortex Generator Kit - STC#ST00049SE

Dramatic Increase in Safety & Performance

	Factory	BLR modified	Improvement
Gross Ramp Weight	4,830	4,830	No Change
Gross Takeoff Weight	4,830	4,830	No Change
Max. Landing Weight	4,600	4,600	No Change
Vmc	86	75	-11
Stall Speed - Vs	84	81	-3
Stall Speed - Vso	74	73	-1
Liftoff Speed - Vlof	91	80	-11
Approach Speed - Vref	96	95	-1

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