

▪ **C E S N A**

Cessna 401A & B - Vortex Generator Kit - #SA5900NM

Dramatic Increase in Safety & Performance

	Factory	BLR modified	Improvement
Gross Ramp Weight	6,300	6,340	+40
Gross Takeoff Weight	6,300	6,300	No Change
Max. Landing Weight	6,300	6,300	No Change
Vmc	95	89	-6
Stall Speed - Vs	95	85	-10
Stall Speed - Vso	80	75	-5
Liftoff Speed - Vlof	100	94	-6
Approach Speed - Vref	104	97	-7

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

