

▪ **C E S S N A**

Cessna T310P - Vortex Generator Kit - STC#SA5756NM

New Operational Weight Increase of 5,720 lbs.

	Factory	BLR modified	Improvement
Gross Ramp Weight	5,435	5,720	+285
Gross Takeoff Weight	5,400	5,684	+284
Max. Landing Weight	5,400	5,400	No Change
Vmc	90	85	-5
Stall Speed - Vs	86	84	-2
Stall Speed - Vso	76	76	No Change
Liftoff Speed - Vlof	95	90	-5
Approach Speed - Vref	99	96	-3

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