

## Operational Weight Increase for Cessna 441 Conquest II Performance Specifications

	Factory Performance	BLR Performance	The BLR Difference
Max. Ramp Wt.	9,925	10,415	+490
Gross Takeoff Wt.	9,850	10,340	+490
Zero Fuel Wt.	8,500	8,815	+315
Max. Landing Wt.	9,360	9,600	+240
Min. SE - V <sub>mc</sub>	91	91	No Change
Stall clean - V <sub>s</sub>	89	91	+2
Stall dirty - V <sub>so</sub>	74	76	+2

Speeds shown in knots

Weights shown in pounds

**Notes:**

1. Stall speeds are certified at new higher gross weight, forward CG and zero thrust.
2. Kit installation time is approximately three man-hours, plus airspeeds.
3. Kit includes comprehensive installation manual, FAA-Approved Flight Manual Supplement, 24 vortex generators, templates, two-part Loctite adhesive, dial faces and all necessary documentation.
4. Funds quoted in US dollars, plus shipping & handling.

**FAA- & CAA-Approved  
STC#SA00487SE**

Phase I - VG kit  
Phase II – Landing Gear Kit