

TURBO SKYLANE T182T

Engine	Textron Lycoming TIO-540-AK1A
Horsepower	235 hp at 2400 RPM
Propeller	McCauley Three-Blade Constant Speed
Maximum Operating Altitude	20,000 ft
Maximum Ramp Weight	3112 lbs
Standard Empty Weight	2095 lbs
Standard Useful Load	1017 lbs
Fuel Capacity (Usable)	87 gal
Takeoff Distance S.L. (Ground Roll)	775 ft
Takeoff Distance S.L. (To Clear 50ft. Obstacle)	1385 ft
Max Climb Rate S.L.	1,040 fpm
Max Speed (20,000 ft)	176 kts / 203 mph
Max Range and Endurance	971 nm / 8.9 hrs
Cruise Speed (88% pwr at 12,500 ft)	159 kts / 183 mph
Cruise Range and Endurance (88% pwr at 12,500 ft)	615 nm / 4.0 hrs
Landing Distance (Ground Roll)	590 ft
Landing Distance (To Clear 50 ft Obstacle)	1350 ft