

## SKYLANE 182T

Engine	Textron Lycoming IO-540-AB1A5
Horsepower	230 hp at 2400 RPM
Propeller	McCauley Three-Blade Constant Speed
Service Ceiling	18,100 ft
Maximum Ramp Weight	3110 lbs
Standard Empty Weight	1997 lbs
Standard Useful Load	1113 lbs
Fuel Capacity (Usable)	87 gal
Takeoff Distance S.L. (Ground Roll)	795 ft
Takeoff Distance S.L. (To Clear ft 50ft. Obstacle)	1514 ft
Max Climb Rate S.L.	924 fpm
Max Speed S.L.	150 kts / 173 mph
Max Range and Endurance	930 nm / 7.6 hrs
Cruise Speed (80% pwr at 7,000 ft)	145 kts / 167 mph
Cruise Range and Endurance (80% pwr at 7,000 ft)	773 nm / 5.40 hrs
Landing Distance (Ground Roll)	590 ft
Landing Distance (To Clear 50 ft Obstacle)	1350 ft