

# Turbo Skylane. Specification & Description

Manufacturer: Cessna Aircraft Company Model: T182T



## General Description

All estimated performance data are based on airplane weights at 3,100 pounds; standard atmospheric conditions; level, hard-surface, dry runways; and no wind. They are calculated values derived from flight tests conducted by Cessna Aircraft Company under carefully documented conditions and will vary with individual airplanes, pilots, and numerous other factors affecting flight performance.

## Approximate Dimensions

	English	Metric
Baggage Door		
Width	15.8	(0.40 m)
Height (front)	22"	(0.56 m)
Height (rear)	20.5"	.52 m
Cabin		
Height (max)	48.5"	(1.23 m)
Length (firewall to aft baggage area)	134"	(3.40 m)
Width	42"	(1.07 m)
Cabin Door		
Height (front)	41"	(1.04 m)
Width (top)	32"	(0.81 m)
Width (bottom)	36.5"	(0.93 m)
Height (rear)	38.5"	.98 m
Overall Height (max)	9'4"	(2.84 m)
Overall Length	29'0"	(8.84 m)
Wing		
Span (overall)	36'0"	(10.97 m)
Area	174 sq ft	(16.2 sq m)

## Design Weights And Capacities

	English	Metric
Baggage Allowance	200 lbs	(91 kg)
Fuel Capacity		
Total capacity	92 gal	(348.2 ltr)
Total usable	87 gal	(329.3 ltr)
Total capacity each tank	46 gal	(174.1 ltr)
Total usable capacity each tank	43.5 gal	(164.6 ltr)
Maximum Landing Weight	2,950 lbs	(1,338 kg)
Maximum Ramp Weight	3,112 lbs	(1,412 kg)
Maximum Takeoff Weight	3,100 lbs	(1,406 kg)

Maximum Useful Load	1,017 lbs	(461.3 kg)
Oil Capacity		
Total Capacity	9 qts	(8.5 ltr)
Sump	8 qts	(7.5 ltr)
Standard Empty Weight	2,095 lbs	(950.3 kg)