

**1985 Cessna  
182R  
Skylane**

**Engine:**

Model	Cont. O-470-U
No. Cylinders	6
Displacement	470 cu. in
HP	230
Carbureted Or Fuel Injected	Carbureted
Fixed Pitch/ Constant Speed Propeller	Constant Speed

**Fuel:**

Fuel Capacity	68 gallons (Long Range Tanks: 92 gallons)
Min. Octane Fuel	100
Avg. Fuel Burn at 75% power in standard conditions per hour	About 13 gallons

**Weights and Capacities:**

Takeoff/Landing Weight Normal Category	3,100/2950 lbs.
Takeoff/Landing Weight Utility Category	N/A
Standard Empty Weight	1,733 lbs.
Max. Useful Load Normal Category	1,377 lbs.

Max. Useful Load Utility Category	N/A
Baggage Capacity	200 lbs.
Oil Capacity	13 quarts

**Performance:**

Do Not Exceed Speed	175 KCAS
Max. Structural Cruising Speed	140 KCAS
Stall Speed Clean	54 KCAS
Stall Speed Landing Configuration	49 KCAS
Climb Best Rate	865 FPM
Wing Loading	17.8 lbs./sq. ft.
Power Loading	13.5 lbs./hp
Service Ceiling	14,900 ft.