

Beechcraft B58 Baron

Engines:

	Two
Model	Continental IO-520-C or CB
No. Cylinders	6
Displacement	520 cu. in.
HP	285
Carbureted Or	Fuel
Fuel Injected	Injected
Fixed Pitch/ Constant Speed	Constant Speed
Propeller	

Fuel:

	142 gallons - Standard System
Fuel Capacity	172 or 200 gallons - Optional System
Min. Octane Fuel	100
Avg. Fuel Burn at 75% power in standard conditions per hour	About 15.2 gallons

Weights and Capacities:

Takeoff/Landing Weight Normal Category	5400 lbs.
Takeoff/Landing Weight Utility Category	N/A
Standard Empty Weight	3361 lbs.

Max. Useful Load Normal Category	2039 lbs.
Baggage Capacity	270 lbs.
Oil Capacity	12 quarts per engine

Performance:

Do Not Exceed Speed	223 KCAS
Max. Structural Cruising Speed	195 KCAS
Stall Speed Clean	84 KIAS
Stall Speed Flaps	74 KIAS
Climb Best Rate	About 1650 FPM
	27.1
Wing Loading	lbs./sq. in.
Power Loading	9.47
Service Ceiling	18,600 ft.