

Aeronca 7 AC Champ - Performance Data

Horsepower: 65

Top Speed: 83 kts

Cruise Speed: 74 kts

Stall Speed (dirty): 33 kts

Gross Weight: 1220 lbs

Empty Weight: 740 lbs

Fuel Capacity: 14 gal

Range: 175 nm

Takeoff

Over 50 ft obstacle: 632 ft

Rate Of Climb: 370 fpm

Ceiling: 12500 ft

Landing

Over 50 ft obstacle: 885 ft