





S-2B Specifications

Top Speed 187 mph
 Cruise Speed 175 mph
 Stall Speed 60 mph
 Never Exceed Speed 210 mph
 Rate of Roll 240°/Sec
 Rate of Climb 2700 fpm
 Range (55% pwr, 1/2 hr reserve) 319 mi
 Gross Weight (acrobatic category) 1625 lb
 Gross Weight (normal category) 1700 lb
 Empty Weight 1150 lb
 Useful Load 475 lb

Wing Loading (acrobatic category) 13 lb/sq ft
 Wing Loading (normal category) 13.6 lb/sq ft
 Power Loading (acrobatic category) 6.25 lb/hp
 Power Loading (normal category) 6.54 lb/hp
 Length 18'9"
 Span 20'0"
 Height 6'7 1/2"
 Wing Area 125 sq ft
 Fuel Capacity 29 U.S. gal. (28 usable)
 Oil Capacity 12 qt

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