

SECTION I

GENERAL SPECIFICATIONS

PERFORMANCE

Published figures are for standard airplanes flown at gross weight under standard conditions at sea level, unless otherwise stated. Performance for a specific airplane may vary from published figures depending upon the equipment installed, the condition of the engine, airplane and equipment, atmospheric conditions and piloting technique.

Takeoff Run (ft)	200*
Takeoff Run over 50 ft barrier	500*
Best Rate of Climb Speed (mph)	75
Rate of Climb (ft per min)	960
Best Angle of Climb Speed (mph)	45
Best Angle of Climb (Ratio)	1 to 5
Service Ceiling	19,000
Absolute Ceiling	21,300
Top Speed (mph)	130
Cruising Speed (75% power mph)	115
Cruising Range (75% power)	460
Fuel Consumption (gph) (75% power)	9
Stalling Speed (mph)	43*
Landing Roll (ft)	350

WEIGHTS

Gross Weights (lbs)	1750
Empty Weight (standard) (lbs)	930
USEFUL LOAD (lbs)	820

*Flaps extended.

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