

MANUFACTURER'S AIRCRAFT SPECIFICATIONS FOR <CESSNA>

Aircraft Manufacturer: CESSNA

Aircraft description: 172 RG II Cutlass

Type of engine: Piston

HP or lbs thrust ea engine: 180

Max speed in Knots: 144

Recommended cruise in Knots: 140

Range in nautical miles: 720

Stall speed in knots dirty: 50

Fuel capacity gal/lbs standard: 66

Fuel capacity gal/lbs optional: . . . .

All Engines service ceiling: 16,800

Engine out service ceiling: . . . .

All engines rate of climb: 800

Engine out rate of climb: . . . .

Takeoff over 50 ft obstacle: 1,775

Takeoff with a ground run: 1,060

Landing over 50 ft obstacle: 1,340

Landing ground roll: 625

Gross weight in lbs: 2,650

Empty weight in lbs: 1,627

Aircraft length ft/in: 27/5

Aircraft height ft/in: 8/10

Aircraft wing span ft/in: 35/10