

MANUFACTURER'S AIRCRAFT SPECIFICATIONS FOR <COMMANDER AIRCRAFT>

Aircraft Manufacturer: COMMANDER AIRCRAFT  
Aircraft description: 112A  
Type of engine: Piston  
HP or lbs thrust ea engine: 200  
Max speed in Knots: 149  
Recommended cruise in Knots: 140  
Range in nautical miles: 569  
Stall speed in knots dirty: 54  
Fuel capacity gal/lbs standard: 48  
Fuel capacity gal/lbs optional: 68  
All Engines service ceiling: 13,900  
Engine out service ceiling: . . . .  
All engines rate of climb: 1,020  
Engine out rate of climb: . . . .  
Takeoff over 50 ft obstacle: 1,585  
Takeoff with a ground run: . . . .  
Landing over 50 ft obstacle: 1,310  
Landing ground roll: . . . .  
Gross weight in lbs: 2,650  
Empty weight in lbs: 1,691  
Aircraft length ft/in: 24/10  
Aircraft height ft/in: 8/5  
Aircraft wing span ft/in: 32/9