

SKYHAWK 172R GA

Engine	Textron Lycoming IO-360-L2A
Horsepower	160 hp at 2400 RPM
Propeller	McCauley Two-Blade Fixed Pitch
Service Ceiling	13,500 ft
Maximum Ramp Weight	2457 lbs
Standard Empty Weight	1699 lbs
Maximum Useful Load	758 lbs
Fuel Capacity (Usable)	53 gal
Takeoff Distance S.L. (Ground Roll)	945 ft
Takeoff Distance S.L. (To Clear 50ft. Obstacle)	1685 ft
Max Climb Rate S.L.	720 fpm
Max Speed S.L.	123 kts / 141 mph
Max Range and Endurance	687 nm / 6.6 hrs
Cruise Speed (80% pwr at 8,000 ft)	122 kts / 140 mph
Cruise Range and Endurance (80% pwr at 8,000 ft)	580 nm / 4.8 hrs
Landing Distance (Ground Roll)	550 ft
Landing Distance (To Clear 50 ft Obstacle)	1295 ft