

# King Air 250 EPIC Platinum Performance – High Flotation Gear



PT6A-52 Engines — Includes King Air B200s and 200s with Blackhawk -52 Engines

Takeoff (Flaps Up, 12,500 lbs, SL/ISA)	250 + Raisbeck EPIC Platinum	Factory 250	Improvements
Distance Over 50 ft	2,210 ft	3,270 ft	1,060 ft less runway
Part 25 Balanced Field Length (BFL)	3,990 ft	Not Certified	Airline Safety Standards
Accelerate-Stop Distance	3,250 ft	3,380 ft	130 ft less runway
Accelerate-Go Distance	3,450 ft	6,700 ft	3,250 ft less runway
<b>Climb</b> (12,500 lbs, SL/ISA)			
Two Engine Rate-of-Climb	2,520 ft/min	2,370 ft/min	150 ft/min more
Time-to-Climb to 28,000 ft	14 minutes	17 minutes	3 minutes quicker
Time-to-Climb to 33,000 ft	18 minutes	23 minutes	5 minutes quicker
<b>Cruise</b> (11,000 lbs, ISA)			
Maximum Cruise Speed at 28,000 ft	314 ktas	300 ktas	14 knots faster
Maximum Cruise Speed at 33,000 ft	303 ktas	290 ktas	13 knots faster
Maximum Cruise Prop RPM	1,600 - 1,800	1,700 - 1,800	Quieter cockpit & cabin
<b>Landing</b> (Flaps Down, 11,000 lbs, SL/ISA)			
Approach Speed ( $V_{REF}$ )	90 kts	99 kts	9 kts slower approach
Landing Distance Over 50 ft (no prop reverse)	1,810 ft	2,590 ft	780 ft less runway
Propellers	96" Raisbeck/Hartzell Swept 4-Blade	93" Hartzell/Beech 4-Blade	<ul style="list-style-type: none"> <li>• Exceptional performance</li> <li>• Stunning ramp presence</li> </ul>