



BELL 429WLG

ONE AIRCRAFT. ENDLESS POSSIBILITIES.

Delivering exceptional speed, range and hover performance, the Bell 429WLG also offers retractable landing gear for ground taxi operations.

HOW IT GOES ABOVE AND BEYOND:

INDUSTRY-LEADING FEATURES CUSTOMERS NEED

- Retractable nose and main landing gear with electrical cockpit actuation and braking capability
- Exceptional flight performance with 152 kts/281 km/h maximum cruise, 412 nm/763 km maximum range¹ at VLRC
- A glass cockpit equipped with multi-function displays, dual digital 3-axis autopilot and an integrated electronic data recorder
- A cabin built for anything and everything with 204 ft³/5.78 m³ of usable volume, wide 62 in/158 cm side doors, optional rear clam-shell doors
- First helicopter certified through the MSG-3 maintenance costs for operators

PERFORMANCE BENEFITS FOR A MEMORABLE EXPERIENCE

- Electrically actuated retractable landing gear
- Certified single and dual pilot IFR operations with WAAS capabilities enabling point-in-space approaches in as low as 250 ft ceilings
- A spacious cabin provides an agile interior with a flat floor that can be converted from passengers to cargo service in moments
- Safety of flight features including a collective-mounted throttle, damage-tolerant hub and rotor system, and energy attenuating seats

ALL-IN CUSTOMER SERVICE THAT DELIVERS VALUE THROUGHOUT YOUR OWNERSHIP CYCLE

Around-the-clock. Award-winning. Always on. At Bell, our customer service is all of these and more. Rated number one in the industry, our global network is available on every continent, in every region. So when you own a Bell, you can be sure your aircraft will have the parts, expertise and support needed to achieve its mission.

**BASIX-PRO
INTEGRATED
AVIONICS
SYSTEM**



TECHNICAL SPECIFICATIONS

Performance at Increased Gross Weight (IGW), SL, ISA

VNE	156 kts	289 km/h
Max Cruise	152 kts	281 km/h
Range at VLRC ¹	412 nm	763 km
Max Endurance ¹		4.4 hrs

Capacities

Standard Seating		1 + 7
Maximum Seating		1 + 7
Standard Fuel	217 US gal	821 liters
Aux Fuel (Optional)	39 US gal	148 liters
Cabin Volume ²	204 ft ³	5.78 m ³
Baggage Compartment Volume	74 ft ³	2.1 m ³

Weights³

Empty Weight (Standard Configuration)	4,751 lbs	2,155 kg
Useful Load (Internal, Standard Configuration)	2,749 lbs	1,247 kg
Max Gross Weight (Internal)	7,500 lbs	3,402 kg
Max Gross Weight (External)	8,000 lbs	3,629 kg
Cargo Hook Capacity	3,000 lbs	1,361 kg

¹ Max GW, ISA, Std fuel – no reserve, at 4000 ft / 1219 m

² Total contiguous area, including baggage compartment. Does not include copilot volume of 28 ft³/0.8 m³

³ Requires optional and retrofitable internal increased gross weight (IGW) kit, certified by transport Canada