



bell 206L4

On a Mission.

bell Helicopter®
A Textron Company



The dependable and reliable Bell 206L4 provides operators a multi-mission capable helicopter with low operating costs, backed by Bell Helicopter's top user-rated in-service support.

STANDARD SPECIFICATIONS

- 60 inch wide opening doors ideal for easy access to an 80 ft³/2.3 m³ cabin
- Club passenger seating allows for face-to-face conversation
- Patented Nodal Beam suspension system for reduced vibration
- Proven reliable Rolls-Royce 250-C30P Turbine engine with over 150 million flight hours logged
- Range of 325 nm/602 km at V_{LRC}
- Max endurance of 3.7 hrs

WORLD-CLASS CUSTOMER SUPPORT AND SERVICE

Every Bell helicopter is backed by around-the-clock, award winning customer support. Bell Helicopter's comprehensive, global service network is rated #1 in the industry. On every continent, in every region, we stand behind each aircraft with the expertise, parts and service needed to meet your mission requirements.



PARAPUBLIC



HELICOPTER AIR AMBULANCE



CORPORATE



ENERGY

KEY FEATURES AND BENEFITS

- Seven place seating and a 2,119 lbs/961 kg useful load delivers mission flexibility, including shuttling offshore passengers, SWAT team insertions or VIP transport
- Superb visibility for difficult scene landings provided by large cabin windows and wrap-around windows for pilots
- Safety features include rupture-resistant fuel cells, upper body restraints, energy absorbing seats and a collective-mounted throttle
- Low fuel consumption per hour contributing to low direct operating costs

TECHNICAL SPECIFICATIONS

SPEEDS at max gross wt		
V _{NE}	130 kts	241 km/h
Max Cruise	109 kts	203 km/h
Range at V _{LRC} ¹	325 nm	602 km
Max Endurance ¹	3.7 hrs	
CAPACITIES		
Standard Seating	1 + 6	
Maximum Seating	1 + 6	
Standard Fuel	111 US gal	419 liters
Cabin Volume ²	80 ft ³	2.3 m ³
Aft (Baggage) Compartment Volume	16 ft ³	0.45 m ³
WEIGHTS		
Empty Weight (Base Aircraft)	2,331 lbs	1,057 kg
Max Gross Weight (Internal)	4,450 lbs	2,018 kg
Max Gross Weight (External Load)	4,550 lbs	2,064 kg
Useful Load (Internal, Base Aircraft)	2,119 lbs	961 kg
Cargo Hook Capacity	2,000 lbs	907 kg

¹ Max GW, ISA, Std fuel – no reserves at sea level | ² Does not include copilot volume of 20 ft³/0.6 m³