

# The Bell 206L4

**Your Mission:**

*blades that save lives everyday*



**Bell** Helicopter  
A Textron Company

*On a Mission.*

# The Bell 206L4

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

- 61 in wide opening doors ideal for easy access to an 80 ft<sup>3</sup>/2.3 m<sup>3</sup> cabin
- Proven reliable Rolls-Royce 250-C30P Turbine engine with over 150 million flight hours logged
- Range of 324 nm/600 km at V<sub>LRC</sub>
- Max endurance of 4.1 hrs
- Patented Nodal Beam suspension system for reduced vibration
- Club passenger seating allows for face-to-face conversation

## World-Class Customer Support and Services the World Over

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**



**HEMS**



**Corporate**



**Oil & Gas**

## KEY FEATURES AND BENEFITS

- 7 place seating and a 2,123 lbs/963 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

|            |         |         |
|------------|---------|---------|
| Vne        | 130 kts | 241 kph |
| Max cruise | 112 kts | 207 kph |

|  |        |        |
|--|--------|--------|
| Range at V <sub>LRC</sub> <sup>1</sup> | 324 nm | 600 km |
|--|--------|--------|

|                            |         |
|----------------------------|---------|
| Max endurance <sup>1</sup> | 4.1 hrs |
|----------------------------|---------|

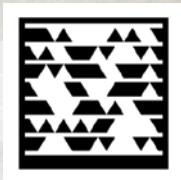
### Capacities

|                            |  |
|----------------------------|--|
| Standard seating           | 1 + 6                                  |
| Maximum seating            | 1 + 6                                  |
| Standard fuel              | 110.7 US gal    419 liters             |
| Cabin Volume               | 80 ft <sup>3</sup> 2.3 m <sup>3</sup>  |
| Baggage Compartment Volume | 16 ft <sup>3</sup> 0.45 m <sup>3</sup> |

### Weights

|                                 |           |          |
|---------------------------------|-----------|----------|
| VFR Empty wt                    | 2,327 lbs | 1,056 kg |
| Std internal gross wt           | 4,450 lbs | 2,018 kg |
| External gross wt               | 4,550 lbs | 2,064 kg |
| Useful load, standard           | 2,123 lbs | 963 kg   |
| Max ext load (cargo hook limit) | 2,000 lbs | 907 kg   |

<sup>1</sup> Max GW, ISA, Std fuel – no reserves at sea level



Link to more information with your smart-phone QR code reader. Get the free mobile app at <http://gettag.mobi>

The data set forth herein is general in nature and may vary with conditions. For performance data and operating limitations for any specific flight mission, reference must be made to the approved flight manual. Bell Helicopter, P.O. Box 482, Fort Worth, Texas 76101 U.S.A. © 2011 Bell Helicopter Textron Inc.