



BELL 525

LEADING-EDGE INNOVATION AND THE RELENTLESS PURSUIT OF PERFECTION.

Designed by our customers, the Bell 525 Relentless provides the ultimate platform for crew, passengers, and maintainers.

HOW IT GOES ABOVE AND BEYOND:

ADVANCED TECHNOLOGY INTEGRATION FOR UNPARALLELED PERFORMANCE

- Industry-first fly-by-wire flight controls offer the operator safety and reliability and decrease pilot workload even in the most demanding missions and challenging environments
- Garmin G5000H[®] avionics incorporating the first touchscreen glass flight deck designed for helicopters
- Wrap-around windscreens and a side-stick control scheme provide a wide field of view during takeoff, cruise and landing, and excellent over-the-nose viewing
- Superior speed, payload, and range capability to meet customers' demanding missions
- 16-passenger flat floor cabin and large cargo bay provide for flexible configuration options and simple passenger ingress/egress
- Innovative drive system, designed to the latest regulatory standards, offers rugged reliability for the harshest environments
- Marineized airframe and MSG-3 maintenance plan design reduce operating costs
- Integrated Vehicle Health Management system provides extensive aircraft monitoring along with smart predictive and diagnostic tools to improve flight safety and optimize availability

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.

SPACIOUS INTERIOR

20 inch wide seats and large windows provide comfort and situational awareness for passengers



TECHNICAL SPECIFICATIONS

Performance at Max Gross Weight

Max Cruise Speed	160 kts	296 km/h
Max Range¹	580 nm	1,074 km

Powerplant

Engines	2x GE CT7-2F1	
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Capacities

Standard Seating (20 in wide seats)	2 Flight Crew + 16 Passengers	
High Density Seating	2 Flight Crew + 20 Passengers	

Standard Fuel	641 US gal	2,426 liters
Passenger Cabin Height	54 in	137 cm
Passenger Cabin Floor Area	88 ft ²	8.2 m ²
Baggage Compartment Volume	128 ft ³	3.6 m ³

Ceiling Altitudes

Hover Ceiling IGE²	10,700 ft	3,261 m
Hover Ceiling OGE²	8,100 ft	2,469 m

Weights

Max Gross Weight	20,500 lb	9,299 kg
Max Gross Weight (External Load)	21,500 lb	9,752 kg

¹ Max GW, Sea Level, ISA, standard fuel, no reserve, V_{LRC}

² Max GW, ISA day