



# 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:

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#### ADVANCED TECHNOLOGY INTEGRATION FOR UNPARALLELED PERFORMANCE

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- 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<sup>®</sup> 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**

<b>Max Cruise Speed</b>	160 kts	296 km/h
<b>Max Range<sup>1</sup></b>	580 nm	1,074 km

**Powerplant**

<b>Engines</b>	2x GE CT7-2F1	
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**Capacities**

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

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

**Ceiling Altitudes**

<b>Hover Ceiling IGE<sup>2</sup></b>	10,700 ft	3,261 m
<b>Hover Ceiling OGE<sup>2</sup></b>	8,100 ft	2,469 m

**Weights**

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

<sup>1</sup> Max GW, Sea Level, ISA, standard fuel, no reserve, V<sub>LRC</sub>

<sup>2</sup> Max GW, ISA day