

# **BELL 525** LEADING-EDGE INNOVATION AND THE RELENTLESS PURSUIT OF PERFECTION.

A revolution in operational safety, the Bell 525 Relentless is the ultimate convergence of situational awareness and mission diversity.

### HOW IT GOES ABOVE AND BEYOND:

### ADVANCED TECHNOLOGY INTEGRATION FOR UNPARALLELED PERFORMANCE

- ARC Horizon Flight Deck increases crew situational awareness to provide improved awareness, control, and reaction time to any condition
- 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 provide a wide field of view during takeoff, cruise and landing, and excellent over-the-nose viewing

- Superior payload range capability to meet customers' mission requirements
- 16-passenger flexible cabin and cargo volumes coupled with multiple cabin layout options, ergonomics and ingress/ egress solutions

## 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 Range <sup>1</sup>	560 nm	1,037 km
Powerplant		
Engines	2x GE CT7-2F1	
Capacities		
Standard Seating (20 in wide seats)	2 Flight Crew + 16 Passengers	
High Density Seating	2 Flight Crew + 20 Passengers	
Standard Fuel	650 US gal	2,461 liters
Passenger Cabin Height	54 in	137 cm
Passenger Cabin Floor Area	88 ft <sup>2</sup>	8.2 m <sup>2</sup>
Baggage Compartment Volume	128 ft <sup>3</sup>	3.6 m <sup>3</sup>
Ceiling Altitudes		
Hover Ceiling IGE <sup>2</sup>	11,200 ft	3,414 m
Hover Ceiling OGE <sup>2</sup>	8,600 ft	2,621 m
Weights		
Max Gross Weight	20,500 lb	9,299 kg
Max Gross Weight (External Load)	21,500 lb	9,752 kg

 $^{\rm 1}$  Max GW, Sea Level, ISA, standard fuel, no reserve, VLrc  $^{\rm 2}$  Max GW, ISA day

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