



BELL 407GX_i

LEGACY. VALUE. RELIABILITY.

Building on the proven success of the TH-57, the 407 GX_i shares a common maintenance methodology, support equipment and training lineage that has equipped tens of thousands of aviators -and counting.

HOW IT GOES ABOVE AND BEYOND:

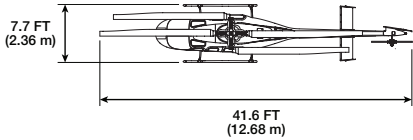
ADVANCED TECHNOLOGY ENHANCES TRAINING

- Garmin G1000H[®] NXi Integrated Flight deck improved situational awareness
 - 10.4" high definition LCD Night vision compatible displays
 - Synthetic Vision System and path ways in the sky
 - Moving map, Search and Rescue patterns, XM Weather
 - Helicopter Terrain Avoidance Warning System
 - Traffic Information System or Traffic Advisory System
 - Garmin 3D audio and automatic speech recognition
 - Flight Stream 510 wireless connectivity and SD cards
- FAA next generation ADS-B (OUT/IN) capability
- Rolls-Royce M250-C47E/4 turbine engine with two dual-channel FADECs
- Additional safety features include wire strike protection system, roll over bulkhead, and a polycarbonate windscreen for bird strike resistance

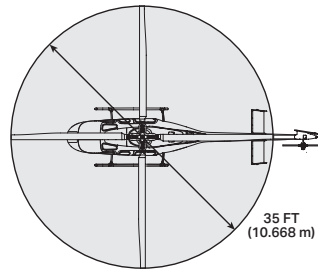
INDUSTRY LEADING SUSTAINABILITY

- Foresight MX health and usage monitoring system for predicting maintenance events
- Highly reliable Global fleet of 1600+ 407 aircraft having flown over 5.5M flight hours
- Affordable Direct Operating Costs
- Bell Training Academy – Veteran Military Naval aviators supporting transition process

**DIMENSIONS:
7.7' x 41.6'**

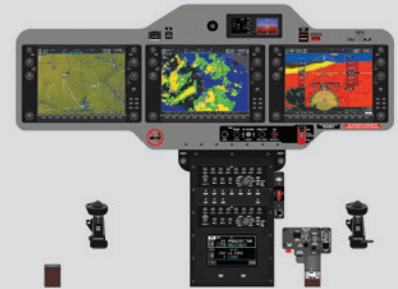


**ROTOR DIAMETER:
35.0'**



**GARMIN
G1000H[®]
NXi
FLIGHT DECK**

Integrated flight deck with two 10.4" high-res LCD screens



TECHNICAL SPECIFICATIONS

Performance at Max Gross Weight

VNE	140 kts
Max Cruise	133 kts
Range at VLRC ¹	330 nm
Max Endurance ¹	4.0 hrs

Capacities

Seating	Max 7 (2 Front and 5 Back)
Standard Fuel Tanks	127.8 US gal
Aux Fuel Tank	19 US gal
Cabin Volume ²	85 ft ³
Baggage Compartments Volume	16 ft ³

Weights

Empty Weight (Base Aircraft)	2,700 lbs
Max Gross Weight (Internal, Standard)	5,000 lbs
Max Gross Weight (Internal, w/max GW Kit)	5,250 lbs
Max Gross Weight (With External Load)	6,000 lbs
Useful Load (Internal, Standard, Base Aircraft)	2,300 lbs
Useful Load (Internal, w/max GW Kit)	2,550 lbs
Cargo Hook Capacity	3,100 lbs

¹ Std Max GW, ISA, Std. fuel – no reserve, at sea level

² Does not include copilot volume of 20ft³/0.6m³