

The 412. *Mission Accomplished.*



bell
4 SERIES

412 Features

Proven reliability
Dual 92-inch doors
Seating for up to 14

Huge flat-floor cabin
Over 4,000-pound lifting capability
Resilient fuselage

412 Performance

Vne	140 kn	259 kph
Vh Fast Cruise	122 kn	226 kph
Service Ceiling	16,300 ft	4,968 m
Hover Ceiling IGE	10,200 ft	3,109 m
Hover Ceiling OGE	5,200 ft	1,585 m
Max Range	356 nm	659 km
Max Endurance	3.7 hours	

412 Characteristics

Standard Seating Capacity	1 + 14	
Max Seating Capacity	1 + 14	
Empty Weight	6,903 lb	3,131 kg
Useful Load (Internal)	4,997 lb	2,267 kg
Max Gross Weight (Internal)	11,900 lb	5,398 kg
Max Gross Weight (External)	11,900 lb	5,398 kg
Cargo Hook Capacity	4,500 lb	2,041 kg
Internal Floor Space	53.9 ft ²	5.01 m ²
Cabin Volume	220 ft ³	6.2 m ³
Baggage Compartment Volume	28.0 ft ³	0.79 m ³
Engine Manufacturer & Model	2 Pratt & Whitney PT6T-3D	
Transmission Rating	1,370 shp	1,022 kw
Usable Fuel	330.5 gal	1,251 liters
Auxiliary Tanks	33.0 gal	125 liters
	164 gal	621 liters

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, once available.

