



Sikorsky S-92 SUPERHAWK



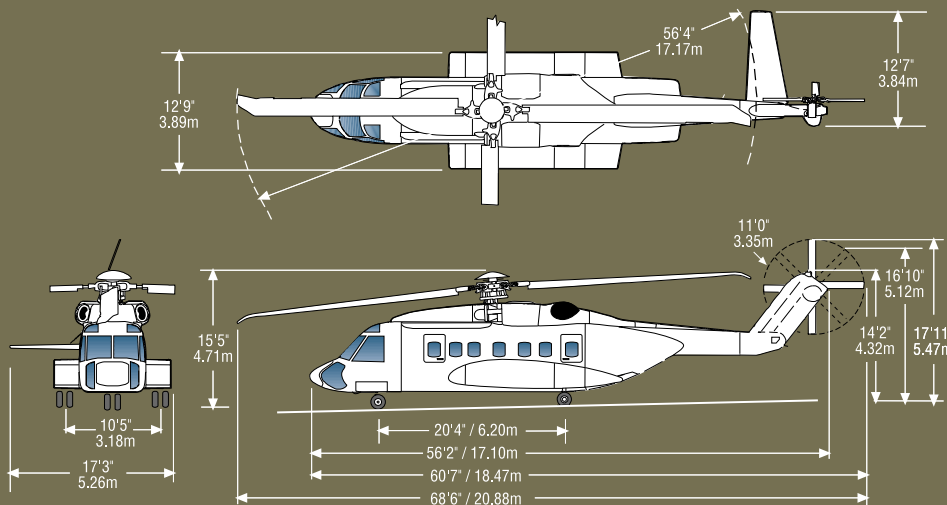
# Sikorsky S-92 SUPERHAWK

*Superior System. Superior Value. Superior Military Solution.*

The S-92 SUPERHAWK is the military version of Sikorsky's highly acclaimed S-92 helicopter. Fully certified, the high technology S-92 was designed to meet the latest requirements such as FAR and JAR Part 29, which in many cases exceed modern military requirements.

Sized for ultimate troop maneuverability and battle flexibility, the spacious cabin of the S-92 SUPERHAWK is 20 feet (6.10 m) long and 6 feet (1.83 m) high and wide, tall enough for troops to stand and move about comfortably, and can be converted rapidly to perform a variety of missions.

The S-92 SUPERHAWK dominates the safety category, by a huge margin, with fully redundant systems and features that are a generation ahead of competitive helicopters. In addition to multi-mission flexibility and state-of-the-art safety features, the S-92 SUPERHAWK is more cost effective to own and operate – by far – than any helicopter in its class.



## Performance

*Standard Day Sea Level at 26,500 lb/12,020 kg gross weight*

Maximum speed (V <sub>NE</sub> )	165 kts	306 km/hr
Maximum continuous cruise speed	151 kts	280 km/hr
Long range cruise speed	136 kts	253 km/hr
Mission Range		
- with 19 troops, 20 minute reserve	482 nm	893 km
- with 19 troops, no reserve	526 nm	974 km
- maximum range with 370 gallons (1,401 liters) internal aux fuel, 20 minute reserve	800 nm	1,482 km
Service ceiling	13,780 ft	4,200 m
Hover ceiling out-of-ground effect	6,695 ft	2,041 m
Hover ceiling in-ground effect	10,913 ft	3,326 m

## Weights

Maximum takeoff gross weight, civil configuration		
- internal load	26,500 lb	12,020 kg
- external load	28,300 lb	12,837 kg
Maximum external load	10,000 lb	4,536 kg
Weight empty	16,604 lb	7,531 kg
Operating weight empty	17,051 lb	7,734 kg
Maximum fuel load, (internal, standard)	5,130 lb	2,327 kg
Maximum fuel load, (internal, auxiliary 370 gallons (1,401 liters))	7,628 lb	3,460 kg



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