



Sikorsky H-92 SUPERHAWK® Helicopter

Safe. Reliable. Capable. The multi-mission CVLSP solution



Sikorsky H-92 SUPERHAWK®

The CVLSP Utility Support solution

Safe. Reliable. Capable.

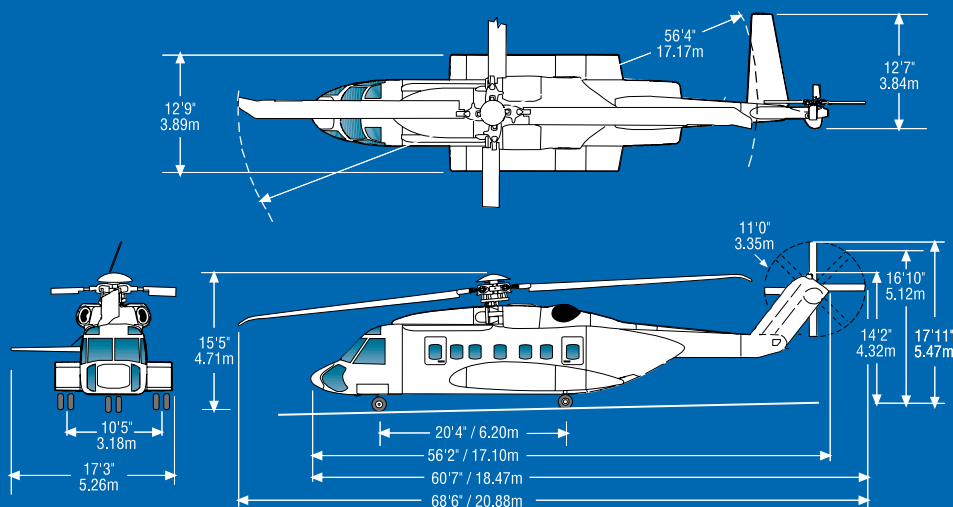
Sized for ultimate troop maneuverability and battle flexibility, the spacious cabin of the H-92 SUPERHAWK helicopter is 20 feet (6.10 m) long and 6 feet (1.83 m) high and wide at the floor. The cabin is tall enough for troops to stand and move about comfortably, and can be converted rapidly to perform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

Fully certified, the high technology S/H-92 was the first helicopter designed to meet the latest requirements such as FAR and JAR Part 29, which in many cases exceed modern military requirements.

A generation ahead of other helicopters in its class, and the first helicopter FAA certified to fly in known icing conditions, the H-92 SUPERHAWK dominates the safety category by a huge margin. With fully redundant systems and preventive features, the H-92 delivers all-weather safety for any condition, in any environment and at any time.

Estimated to reach 100,000 flight hours before the end of 2006, the H-92 SUPERHAWK is proven in the field and available today.

In addition, with a maintenance man-hour per flight hour requirement of less than three, the H-92 is more cost effective to own and operate – by far – than any helicopter in its class.



Performance

Standard Day Sea Level at 28,650 lb/12,995 kg gross weight

Maximum speed (V _{NE})	165 kts	306 km/hr
Maximum continuous cruise speed	149 kts	277 km/hr
Long range cruise speed	132 kts	244 km/hr
AFSPC Mission Range (SLS)		
- with 19 troops, 20 minute reserve	291 nm	538 km
- with 19 troops, no reserve	324 nm	599 km
AFSPC Mission Range (6500ft/94°F):		
- with 19 troops, 20 minute reserve	295 nm	546 km
- with 19 troops, no reserve	329 nm	610 km
Service ceiling	14,970 ft	4,563 m
Hover ceiling out-of-ground effect	4,533 ft	1,382 m
Hover ceiling in-ground effect	12,009 ft	3,660 m

Weights

Maximum takeoff gross weight, civil configuration

- internal load	28,650 lb	12,995 kg
- external load	30,000 lb	13,608 kg
Maximum external load	10,000 lb	4,536 kg
Weight empty	17,346 lb	7,868 kg
Zero fuel weight	24,904 lb	11,296 kg
Fuel load (internal, standard)	3,746 lb	1,699 kg
Maximum fuel load (internal, standard)	5,100 lb	2,313 kg

6900 Main Street, Stratford, Connecticut 06615 USA
 +(800) WINGED-S (946-4337) or +(202) 336-7435
www.sikorsky.com



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