



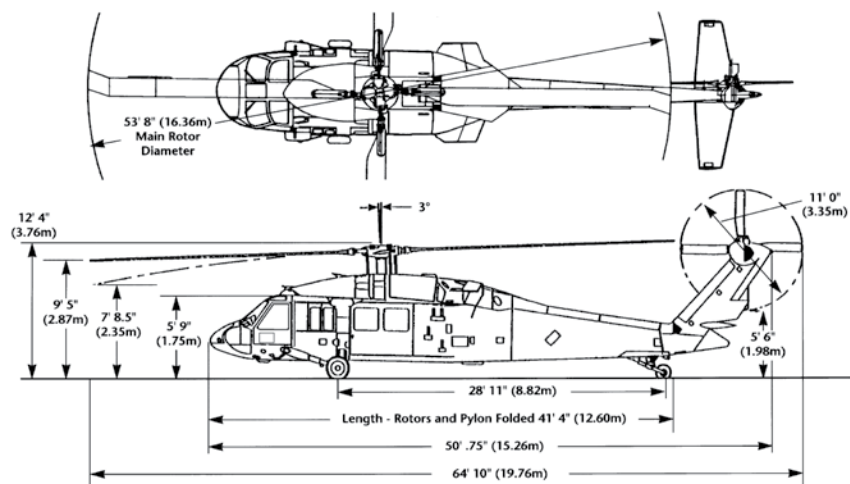
SIKORSKY S-70i™  
**BLACK HAWK** HELICOPTER



# SIKORSKY S-70i™ BLACK HAWK HELICOPTER

## THE MODERN LEGEND – RUGGED, RELIABLE, READY

The modern S-70i™ BLACK HAWK helicopter incorporates advancements that connect this remarkable aircraft into the fast-paced, digital information world that exists today. With its state-of-the-art and fully integrated digital glass cockpit, the BLACK HAWK helicopter provides its crew with the situational awareness needed to complete the mission and return home safely. The BLACK HAWK is available in four standard configurations designed to execute the full spectrum of today's mission requirements. From utility to complex combat search and rescue missions, the BLACK HAWK stands ready to deliver the legendary performance and superior value that has made it the aircraft of choice for 25 nations worldwide.



### PERFORMANCE

Maximum Takeoff Gross Weight	9,979 kg	22,000 lbs
Maximum Gross Weight with External Load	10,659 kg	23,500 lbs
Maximum External Load	4,082 kg	9,000 lbs
Maximum Cruise Speed*	296 km/hr	160 kts
HIGE Ceiling**	4,572 m	15,000 ft
HOGE Ceiling**	3,353 m	11,000 ft
AEO (All Engines Operating)		
Service Ceiling**	6,096 m	20,000 ft
Number of Engines	2	
Engine Type	T700-GE701D	
Cabin Width	2.14 m	7.0 ft
Cabin Height	1.37 m	4.5 ft
Cabin Area	8.18 sq.m	88 sq.ft
Cabin Volume	11.22 cu.m	396 cu.ft

\*Standard day, sea level

\*\*Ceiling for 18,000 lbs GW (8,165 kg)

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