



Sikorsky S-70i™ BLACK HAWK Helicopter

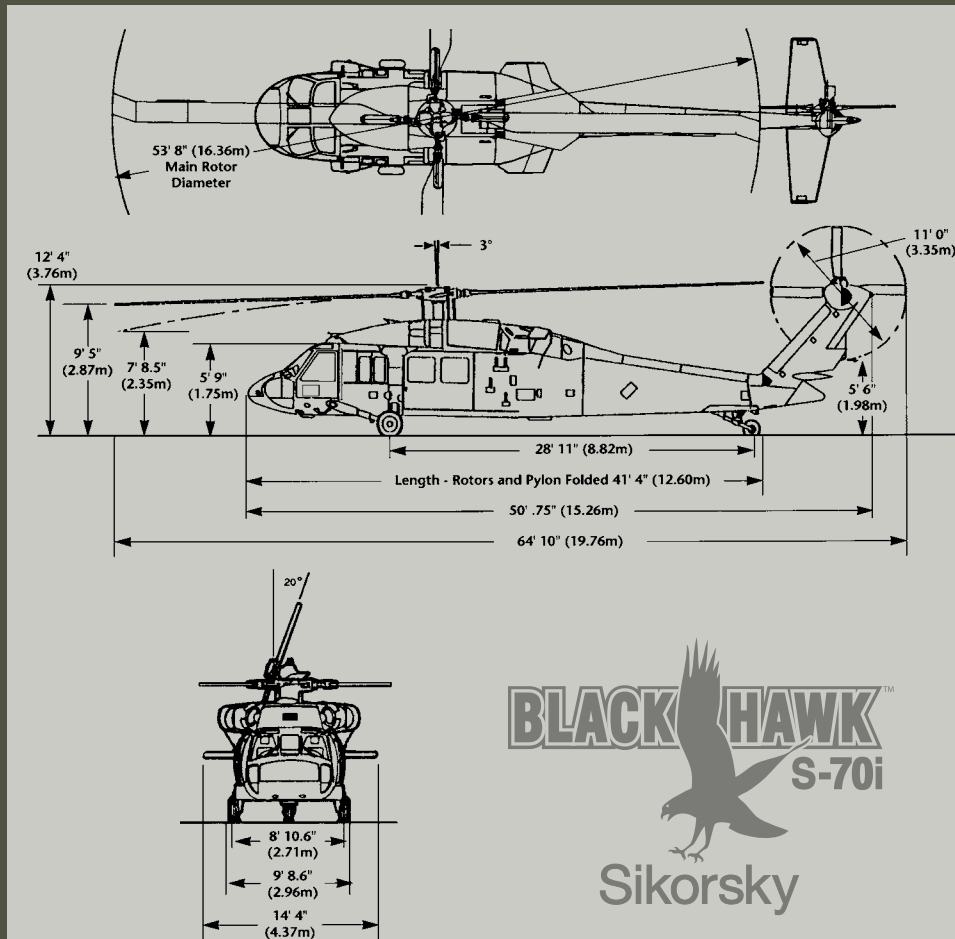
Affordable ruggedness and reliability available worldwide



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Around the world, nations are seeking solutions that are multi-functional, cost effective, low-risk and reliable. The S-70i BLACK HAWK Helicopter offers this versatility. Designed to a strict military standard, its ability to be quickly deployed and re-configured has made this flexible platform a valued asset. BLACK HAWK Helicopters are currently operating in 26 countries. With over 3,000 BLACK HAWK Helicopters in service today, they have logged over 6.5 million flight hours. BLACK HAWK Helicopters continue to prove themselves in the world's most rigorous environments. This legacy continues with the S-70i BLACK HAWK helicopter.



Performance

Standard day, sea level, maximum gross weight 22,000 lb unless otherwise noted

Maximum speed (VNE)	195 kts	361 km/hr
Maximum cruise speed (VH)	149 kts	276 km/hr
Range (20 min reserve)	250 nm	463 km
Maximum rate of climb	2,250 ft/min	11.43 m/sec
Service ceiling	13,200 ft	4,021 m
Hover ceiling – OGE	4,300 ft	1,311 m
Hover ceiling – IGE	9,000 ft	2,743 m

Weights

Empty weight, utility configuration	11,790 lb	5347 kg
Maximum take-off gross weight	22,000 lb	9,997 kg
Maximum take-off gross weight external load	23,500 lb	10,658 kg

Dimensions

Overall length (tip-cap to tail blade)	64.83 ft	19.76 m
Overall width (main rotor diameter)	53.67 ft	16.36 m
Overall height	17.50 ft	5.33 m
Wheelbase	28.92 ft	8.82 m

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Sikorsky Military Systems

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