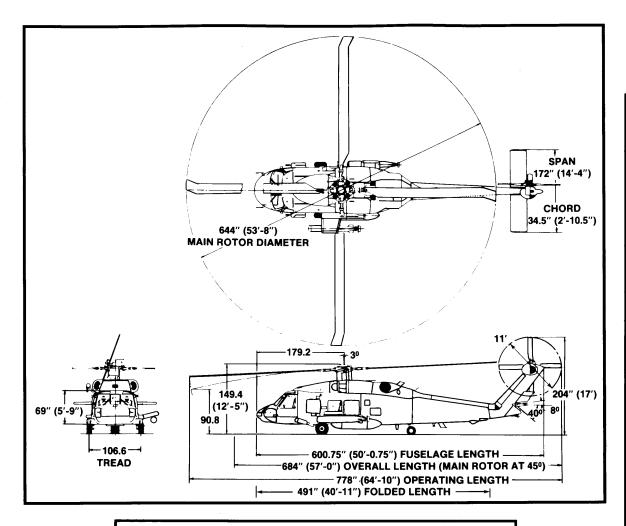
Sikorsky SH-60F CV HELO



Primary Mission: Anti-Submarine Warfare

Takeoff Mission Gross Weight

21,800 lbs

Mission Endurance

4.20 hrs*

Dash Speed

133 kts**

Weapons

Two Mk50 Torpedoes

Crew

Internal and external auxiliary fuel tanks

1 each

* Sea Level, Tropical Day, No Wind

**Sea Level, Tropical Day, Max Continuous Power

Mission Systems

Anti-Submarine Warfare Systems:

Dipping Sonar

- Enhanced Digital Processing

-1500 Foot Depth Capability

Sonobouy Launcher and Storage Carousel

99-Channel Sonobuoy Receiver

Onboard Sonobuov Processing Mission Tape Recorder System

Communications Systems:

Dual UHF/VHF/FM Radios

HF Radio

Tactical Data Link

Navigation Systems:

TACAN

Radar Altimeter

TACNAV

GPS (provisions)

Doppler Radar

Tactical Data Systems:

Dual, Redundant Mission Computers

Digital Data Bus Architecture (MIL-STD-1553B)

Multi-function Keypad Access

Cockpit Video Displays

Mission Subsystems:

Rescue Hoist

Automatic Approach, Coupled Hover,

Automatic Departure