



# Jayhawk – HH-60J Helicopter

**Crew:** 4  
**Original Cost:** \$17 million  
**Overall Length:** 65 feet  
**Main Rotor Dia.:** 54 feet  
**Overall Height:** 17 feet

**Fuel Capacity:** 6,460 lbs  
**Engine:** 2 GE T700-GE-401C  
**Maximum Speed:** 180 knots  
**Range:** 700 nautical miles  
**Endurance:** 7 hours

For more information on the Coast Guard visit the Internet at <http://www.uscg.mil>. For recruiting information call 1-877-NOW-USCG.

**General Information:** Manufactured by Sikorsky Aircraft Division of United Technologies in Stratford, 42 medium-range Jayhawk HH-60J helicopters are operating in the Coast Guard. On board the Jayhawk, the Collins RCVR-3A radio simultaneously receives information from four of the system's 18 worldwide satellites and converts it into latitude and longitude fixes that pinpoint the helicopter's position. The HH-60J is not able to perform water landings. However, with its twin T700-GE-401C engines, the Jayhawk can fly 300 miles offshore, remain on scene 45 minutes, hoist six people on board, and return to its point of origin with a safe fuel reserve. Normal cruising speeds of 135-140 knots can be increased to a "dash" speed of 180 knots when necessary. The H-60 will fly comfortably at 140 knots for six to seven hours. Though normally stationed ashore, the Jayhawk can be carried aboard 270-foot WMEC and 378-foot WHEC Coast Guard cutters. The actual implementation of the HH-60J began in March of 1990 with the delivery of the

first airframe to Naval Air Station Patuxent River, Maryland, for developmental testing.

**Missions:** The Jayhawk's state-of-the-art radar, radio, and navigation equipment enables the helicopter to carry out the Coast Guard's search and rescue, law enforcement, military readiness, and marine environmental protection missions efficiently and effectively.

**13<sup>th</sup> District** HH-60J helicopters are at the following locations:  
 (3) **Air Station Astoria**, Astoria, Ore.



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