

Derecktor 82m Coast Guard Cutter

Cutters for the United States Coast Guard



U.S. Coast Guard Cutter – The Famous Class

The *Seneca* was one of nine 82 Meter U.S. Coast Guard cutters built by Derecktor Shipyards between the years 1981 and 1990. The so-called “Famous Class” cutters were designed for multi-mission tasks in law enforcement, search and rescue, marine environmental protection and military preparedness. The cutters feature sensors to detect, track and identify vessels at long range and have a flight deck for a helicopter, thus increasing the vessel’s range and versatility. The Famous Class replaced thirteen World War II and pre-World War II cutters.



DERECKTOR SHIPYARDS

Since 1947

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Bridgeport, Ct – Mamaroneck, NY – Dania, FL

SPECIFICATIONS

LOA: 82m

LWL: 78m

Beam: 11.6m

Draft: 4.3m

Displacement: 1,780 tons

Range: 19.5 kt – 3,850 n.m

15kt – 6,370 n.m

12kt – 10,250 n.m.

Endurance: Fuel – 14 days

Stores – 14 days

Accommodations: 109 (Officers: 15, CPO's: 10, Enlisted: 84)

Configuration: 2 shaft, 9 ft diameter, controllable pitch propellers

Main Engines: ALCO geared diesel, 3,500 hp each engine

Generators: 2 x 475 kW Caterpillar ship service

Potable Water: 8,250 gal.

Evaporator Output: 6,000 gal./day

Helicopter Landing Capability: Flight deck sized to land any existing USCG helicopter

Armament: MK 92 fire control system, MK 75-76mm gun, AN/SLQ passive electronics, SRBOC (super rapid blooming offboard chaff)

THE FAMOUS CLASS

<u>WMEC NO.</u>	<u>NAME</u>	<u>LOCATION</u>
901	<i>Bear</i>	Portsmouth, VA
902	<i>Tampa</i>	Portsmouth, VA
903	<i>Harriet Lane</i>	Portsmouth, VA
904	<i>Northland</i>	Portsmouth, VA
905	<i>Spencer</i>	Boston, MA
906	<i>Seneca</i>	Boston, MA
907	<i>Escanaba</i>	Boston, MA
908	<i>Tahoma</i>	New Bedford, MA
909	<i>Campbell</i>	New Bedford, MA
910	<i>Thebis</i>	Long Beach, CA
911	<i>Forward</i>	Long Beach, CA
912	<i>Legare</i>	Long Beach, CA
913	<i>Mohawk</i>	Long Beach, CA

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