



# H.M.S. Storm King (Work in Progress)

**Owner(s):** William Cody  
**Phone:** (775) 674-6512  
**Email:** [steamboatbill@sbcglobal.net](mailto:steamboatbill@sbcglobal.net)

## Hull:

**Type:** Ocean going armed tug used in WWII to rescue disabled ships, ships that could not keep up with a convoy.

**Material:** Fiberglass hull purchased from *Staubitz* of Buffalo, NY, 15 years ago

**LOA:** 60 inches

**Beam:** 13 inches

## Engine:

**Manufacturer:** Saito

**Number of Cylinders:** Two engines with two cylinders each

**Bore & Stroke:** 1/2 x 1/2 inch

**Drive:** Two 3-Blade Propellers – 3.5-inch diameter, and shafts, with counter-rotation and Kort nozzles



## Boiler:

**Type:** Horizontal with furnace tube and Galway tubes

**Material:** Copper

**Operating Pressure:** 60 psi

**Overall Size:** 6-inch diameter x 9.5 inches long

**Firing:** Single propane burner

## Radio System:

**Channels Used:** Seven – Rudder, Right Throttle, Right Fwd./Rev., Left Throttle, Left Fwd./Rev. Whistle and Siren

**Operating Frequency:** Channel 83 FM

## Special Features:

Simplex steam operated feed pump, electronic whistle and siren, and electronic boiler water level control of the builder's design

