

Harbor Tug (work in progress)

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Hull:

Type: Typical steam harbor tug used in

most U.S. Harbors **Made by:** Hartman

Material: Fiberglass with wooden deck

and superstructure LOA: 42 inches Beam: 12 inches

Engine:

Manufacturer: Saito

Number o Cylinders: Three Bore & Stroke: ½" x ½"

Drive: Two 3-inch diameter, 3-blade propellers, in Kort nozzles

Boiler:

Type: Horizontal with furnace tube and Galway tubes

Material: Brass

Operating Pressure: 30 psi

Overall Size: 3-inch diameter x 8 inches long **Firing:** Single alcohol-vaporizing burner

Radio System:

Channels Used: Three – Rudder, throttle and engine and a combination throttle/engine Fwd./Rev.

Operating Frequency: Channel 83 FM

Special Features: Gearbox to give a 20% overdrive and counter-rotation.



