

Chester D

Home Port: Seattle, WA

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Hull:

Type: Rose

Purchased: 2013 Launched: 1981 Hull Builder: ?

Material: Fiberglass

LOA: 20 feet LWL: 18 feet Beam: 4.5 feet Draft: 1.5 feet

Capacity: 4 adults Speed: 5 knots

Weight: 1400 lbs.

Engine:

Type: Double Simple

Built: 1989

Builder: Tiny Power

Number of Cylinders: Two Bore & Stroke: 2" +2" x 2.25"

Valve: "D" Slide

IHP: 2 RPM: 300

Reverse Type: Stephenson

Condenser Type: Keel, 0.5" Copper

Condenser Size: 2 Sq. Ft.

Vacuum: 20"

Propulsion:

Diameter & Pitch: 14" x 18" **Number of Blades:** Three

Material: Bronze Make: ChrisCraft

Right or Left Hand: Left Hand

Shaft Size: 1" dia. Steering: Wheel Auxiliaries: -

Boiler:

Type: Water Tube

Bhp: 2

Overall Size: 18" x 27" x 32" Heat Surface: 14 sq. ft.

Fuel: Wood/Coal Pump Type: Piston **Builder:** Don Mentzer

Operating Pressure: 100 psi Number of Tubes: N/A Economizer HS: Yes Grate Area: 12" x 18"

Injector Type: Super Scale

Year Built: 1975 Gauges: Three Size of Tubes: N/A Superheater HS: None

Stack Dia. & Height: 8" x 4' 6" Tanks: 4 gallons make up water

Other: One of only five fiberglass hulls made from the original Rose, as designed and built by Bill Durham. The present engine is the second Tiny Power "W" installed. The first was installed in 1983, replacing the original engine, a Stuart 5-A, which was working too hard. The original owner, Richard Small built the vessel over a six-year time span (part of it while living in an apartment).