



Pond Skimmer (Formerly Tiny Smoker, & Genevieve)

Home Port: Portland, OR

Owner(s): Ronald Fossum & George Walrod

Phone: (503) 252-0896

Email: artemis@pcez.com



Hull:

Type: Flat Bottom
Purchased: 2010
Launched: 1997
Hull Builder: Unknown
Material: Plywood
LOA: 15 feet
LWL: 15 feet
Beam: 4.5 feet
Draft: 1.5 feet
Capacity: 2 adults
Speed: 4 knots
Weight: 800

Engine:

Type: Simple
Built: 2007
Builder: Russ Karns
Number of Cylinders: One
Bore & Stroke: 2" x 1.9"
Valve: "D" Slide
IHP: -
RPM: 400
Reverse Type: Slip Eccentric
Condenser Type: Yes
Condenser Size: -
Vacuum: -

Propulsion:

Diameter & Pitch: 11" x 15"
Number of Blades: Two
Material: Bronze
Make: Stannus
Right or Left Hand: Right Hand
Shaft Size: 0.825" Dia.
Steering: Cable
Auxiliaries: -

Boiler:

Type: Vertical Fire Tube
Bhp: N/A
Overall Size: 14" x 24"
Heat Surface: 18 Sq. Ft.
Fuel: Propane
Pump Type: Piston

Builder: Owner
Operating Pressure: 125 psi
Number of Tubes: 126
Economizer HS: Yes
Grate Area: N/A
Injector Type: Yes

Year Built: 2010
Gauges: Two
Size of Tubes: 0.625" x 14" SS
Superheater HS: Yes
Stack Dia. & Height: 6" Dia. x 4'
Tanks: 12 Gallons

Other: This is the steamboat put together by NWSS member Ryan Handel while he was a senior in high school. The new owners are installing a vertical fire tube boiler designed to burn propane.

