



# Dragonfly

**Home Port:** Port Townsend, WA

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## Hull:

**Type:** Truscott

**Purchased:** 2013

**Launched:** Set for 2023

**Hull Builder:** Beckmann mold –

Builder: Michael Neubauer

**Material:** composite

**LOA:** 30 feet

**LWL:** 27.5 feet

**Beam:** 7 feet

**Draft:** 29 inches

**Capacity:**

**Speed:**

**Weight:** 3,500 lbs.

## Engine:

**Type:** SWAN Compound

**Built:** 2012

**Builder:** Strath Steam

**Number of Cylinders:** 2

**Bore & Stroke:** 3" & 5" x 4"

**Valve:** Piston

**IHP:** 10

**RPM:** 150

**Reverse Type:** Stephenson

**Condenser Type:** Keel

**Condenser Size:**

**Vacuum:**

## Propulsion:

**Diameter & Pitch:** 22 x 18

**Number of Blades:** 3

**Material:** Bronze

**Make:** Antique

**Right or Left Hand:** Right

**Shaft Size:** 1 ¼ inch

**Steering:**

**Auxiliaries:**

## Boiler:

**Type:** Fire Tube

**Bhp:**

**Overall Size:** 27-in dia. x 53 in high

**Heat Surface:** 85

**Fuel:** Wood/Coal

**Pump Type:** Piston

**Builder:** Everett Engineering

**Operating Pressure:** 150- 200 Max

**Number of Tubes:** 120

**Economizer HS:**

**Grate Area:** 22-inch diam.

**Injector Type:**

**Year Built:** 2016

**Gauges:**

**Size of Tubes:** 1 inch

**Superheater HS:** None

**Stack Dia. & Height:**

**Tanks:**

**Other:**

