



# Phoebe Snow

**Home Port:** Lake Knocamixon, PA  
**Owner(s):** Donald & Judy Fenstermacher  
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## Hull:

**Type:** Fantail  
**Purchased:** 2009  
**Launched:** 2013  
**Hull Builder:** Elliott Bay  
**Material:** Fiberglass  
**LOA:** 23.3 feet  
**LWL:** 20.167 feet  
**Beam:** 6.25 feet  
**Draft:** 1.5 feet  
**Capacity:** 9 adults  
**Speed:** 6+ knots  
**Weight:** -

## Engine:

**Type:** Inverted Crosshead  
**Built:** -  
**Builder:** Pearl Engine  
**Number of Cylinders:** Two  
**Bore & Stroke:** 2.5" + 2.5" x 3"  
**Valve:** Piston  
**IHP:** 4  
**RPM:** 250  
**Reverse Type:** Stephenson  
**Condenser Type:** None  
**Condenser Size:** None  
**Vacuum:** None

## Propulsion:

**Diameter & Pitch:** 20" x 28"  
**Number of Blades:** Three  
**Material:** Bronze  
**Make:** Elliott Bay  
**Right or Left Hand:** Right Hand  
**Shaft Size:** 1.25" Dia.  
**Steering:** Teleflex, Hydraulic with two steering stations  
**Auxiliaries:** -

## Boiler:

**Type:** Vertical Fire Tube  
**Bhp:** 8  
**Overall Size:** 22" Dia. x 28"  
**Heat Surface:** 26.48 Sq. Ft.  
**Fuel:** Wood/Coal  
**Pump Type:** Hypro

**Builder:** Rappahannock  
**Operating Pressure:** 150 psi  
**Number of Tubes:** 61  
**Economizer HS:** None  
**Grate Area:** 1.75 Sq. Ft.  
**Injector Type:** Penberthy

**Year Built:** 2011  
**Gauges:** One  
**Size of Tubes:** 1.25"  
**Superheater HS:** None  
**Stack Dia. & Height:** 8" Dia. x 4'  
**Tanks:** 40 Gallons

**Other:** Hull was new/old stock when purchased, she was built in 1987 but never outfitted or launched. Engine was originally in "Red Flyer". Superheater and Economizer to be fitted.

