



Blowing Off Steam (Formerly Zhanna)

Home Port: Rock Hill, SC

Owner(s): Tom Wiles

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Hull:

Type: Riverboat

Launched: 2015

Hull Builder: Rappahannock Boat Works

Material: Wood, Fiberglass Covered

LOA: 26 ft

LWL: 23 ft

Beam: 7 ft.

Draft: 12 in.

Capacity: 5-6

Speed: 5 knots

Weight: 3500

Engine:

Type: Twin M

Built: 2016

Builder: Tiny Power

Number of Cylinders: 2

Bore & Stroke: 3 x 4

Valve: D

IHP: 10

RPM:

Reverse Type: Stephenson

Condenser Type: none

Condenser Size: none

Vacuum: N/A

Propulsion:

Diameter & Pitch: N/A

Number of Blades: N/A

Material: Metal and Wood

Right or Left Hand: N/A

Shaft Size: N/A

Steering: HYD Twin Rudders

Auxiliaries:

Paddlewheel 5 ft. dia., 4 ft. wide with 16 buckets

Boiler:

Type: Water Tube

Bhp:

Overall Size:

Heat Surface:

Fuel: Wood

Pump Type: Piston

Builder: Crosby

Operating Pressure: 100 PSI

Number of Tubes:

Economizer HS: N/A

Grate Area: 4 sq. ft.

Injector Type: Penberthy

Year Built: UKN

Gauges: One

Size of Tubes: 1 inch

Superheater HS: N/A

Stack Dia. & Height: 8 in 3.5 ft

Tanks: N/A

Other: Built for Charles Roth of New Jersey by RBW. Engine built by Tiny Power. Wheel designed and installed by Charles Roth.

Second owner in 2023

