



Rainbow



Home Port: Lopez Island, WA

Owner(s): Bart Smaalders & Barbie Paulsen

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Hull:

Type: Navy Whaleboat
Purchased: 2017
Launched: 1954, 2009
Hull Builder: Oxford Boat
Material: Wood
LOA: 26'
LWL: 25'
Beam: 7' 6"
Draft: 3'
Capacity: 4 adults
Speed: 5 knots
Weight: 5500 lbs.

Engine:

Type: Compound
Built: 2009
Builder: Pat Garden
Number of Cylinders: 2
Bore & Stroke: 3" x 5" x 4"
Valve: Slide
IHP: 7
RPM: 250-300
Reverse Type: Stephenson
Condenser Type: Keel Cooler
Condenser Size: unknown
Vacuum: Variable

Propulsion:

Diameter & Pitch: 18" x 24"
Gearing: 1:1.5
Number of Blades: 3
Material: Bronze
Make: USN
Right or Left Hand: Right
Shaft Size: 1.375
Steering: Tiller
Auxiliaries:

Boiler:

Type: Scotch
Bhp: n/a
Overall Size: 26" x 36"
Heat Surface: 40 sq. ft.
Fuel: Wood
Pump Type: Hypro

Builder: John Campbell
Operating Pressure: 150 psi
Number of Tubes: 64
Economizer HS: n/a
Grate Area: 2 sq. ft.
Injector Type: Penberthy

Year Built: 1995
Gauges: n/a
Size of Tubes: 1" dia.
Superheater HS: n/a
Stack Dia. & Height: 8" x 5'
Capacity: 20 gallons

Other: Previous owners did extensive cruising in Southeast Alaska and on the Snake and Columbia Rivers. We are getting her ready for new adventures.

