



Captain Bell

Home Port: Nehalem Bay, OR
Owner(s): Dave & Jan Bell
Phone: (503) 368-6161
Email: dave@captainbell.com
Website: www.captainbell.com



Hull:

Type: Hard Chine, Double End
Purchased: 1987
Launched: 1962
Hull Builder: John Tiffany
Material: Wood & Fiberglass
LOA: 20 feet
LWL: 19 feet
Beam: 7 feet
Draft: 1.3 feet
Capacity: 8 adults
Speed: 6.5 knots
Weight: 4500 lbs.

Engine:

Type: Compound
Built: 1962
Builder: Semple
Number of Cylinders: Two
Bore & Stroke: 3" + 5" x 4"
Valve: "D" Slide
IHP: 10
RPM: 500
Reverse Type: Slip Eccentric
Condenser Type: Keel, 1" Copper
Condenser Size: 7.85 Sq. Ft.
Vacuum: 21"

Propulsion:

Diameter & Pitch: 18" x 30"
Number of Blades: Three
Material: Bronze
Make: Unknown
Right or Left Hand: Right Hand
Shaft Size: 1.25" Diameter
Steering: Cable
Auxiliaries: -

Boiler:

Type: Vertical Fire Tube
Bhp: N/A
Overall Size: 24" x 44"
Heat Surface: 65 Sq. Ft.
Fuel: Oil
Pump Type: Hypro

Builder: King Bros.
Operating Pressure: 175 psi
Number of Tubes: 84
Economizer HS: None
Grate Area: N/A
Injector Type: Penberthy

Year Built: 1962
Gauges: Many!
Size of Tubes: 1.25"
Superheater HS: None
Stack Dia. & Height: 10" Dia. x 3'
Tanks: 40 gallons

Other: Formerly named *Polly*, *Fern*, and the *Slow Bell*, the *Captain Bell* is named to honor the late Captain Lloyd Bell, a pilot and active member of the hobby steamboat fraternity.

