



No Name (Formerly Charlotte T.)

Home Port: Bainbridge Island, WA

Owner(s): Tom Kane

Phone: (250) 385-8421

Email: tekane@cs.com

No Photo Available

Hull:

Type: Offshore
Purchased: 1999
Launched: 1985
Hull Builder: Wadham Stringer
Material: Wood
LOA: 19.5 feet
LWL: 18 feet
Beam: 6.5 feet
Draft: 2+ feet
Capacity: 4 adults
Speed: 5 knots
Weight: 1800 lbs.

Engine:

Type: Compound
Built: 1985
Builder: Tim Blackstaffe
Number of Cylinders: Two
Bore & Stroke: 1.5" + 3" x 2.5"
Valve: "D" Slide
IHP: 2.5
RPM: 450
Reverse Type: Stephenson
Condenser Type: Keel, 0.75", Copper
Condenser Size: 2.35 Sq. Ft.
Vacuum: 21"

Propulsion:

Diameter & Pitch: 13" x 15"
Number of Blades: Three
Material: Bronze
Make: Unknown
Right or Left Hand: Right Hand
Shaft Size: 0.875" Dia.
Steering: Tiller
Auxiliaries: -

Boiler:

Type: Water Tube
Bhp: N/A
Overall Size: 18" dia. X 18" long
Heat Surface: 10 Sq. Ft.
Fuel: Propane
Pump Type: Displacement

Builder: Blackstaffe/Wood
Operating Pressure: 145 psi
Number of Tubes: N/A
Economizer HS: 1 Sq. Ft.
Grate Area: N/A
Injector Type: None

Year Built: 1985
Gauges: Three
Size of Tubes: N/A
Superheater HS: None
Stack Dia. & Height: 6" dia. x 3.5'
Tanks: 3 Gallons

Other: Built in England as an offshore fishing boat, the previous owner removed the cabin and installed a Blackstaffe steeple compound engine and boiler. (This is the later Blackstaffe design, here built by his son, which creates a very compact installation.) The prop shaft is stepped up by a chain drive at 21:15. Tom plans to make other improvements as well.

