Windrush

Home Port: Seattle, WA

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Hull:

Type: Open Launch, Fantail Stern
Purchased: 2018
Launched: 1994
Hull Builder: Kit Hanes
Material: Strip plank 5/8" red cedar
Glassed inside and out
LOA: 23.5 ft.
LWL: 20 ft.
Beam: 6.2 ft.
Draft: 27 inches
Capacity: 7 Adults
Speed: 6 knots
Weight: 2500 lbs.

Engine:

Type: AVL Compound
Built: 2011
Builder: Allen Gregg
Number of Cylinders: 2
Bore & Stroke: 2.5 x 4.625 x 4
Valve: Balanced "D" Slide
IHP: 5
RPM: 300
Reverse Type: Stephenson
Condenser Type: 1" Keel Copper
Condenser Size: 5.8 sq. ft.
Vacuum: 20"

Propulsion:

Diameter & Pitch: 20x32
Number of Blades: 3
Material: Bronze
Make: -
Right or Left Hand: RH
Shaft Size: 1 1/16"
Steering: Wheel / cable
Auxiliaries: -

Boiler:

Type: Copy of Merryweather 'B'
Bhp: 9
Overall Size: 22" dia. x 39" high
Heat Surface: 30 sq. ft.
Fuel: Wood or Coal
Pump Type: Piston

Builder: Kit Hanes
Operating Pressure: 160psi
Number of Tubes: 67
Economizer HS:
Grate Area: 2 sq. ft.
Injector Type: 3/8" Penberthy

Year Built: 1992
Gauges: 4
Size of Tubes: 7/8" od copper
Superheater HS: -
Stack Dia. & Height: 6" x 57"
Tanks: 6 gallon makeup water

Other: *Windrush* was designed and hand-built 1992-1993 by Kit Hanes in Spokane, Washington. Kit also built the original Semple V compound, boiler and trailer. The current AVL engine was installed in 2026