



# Charlie

**Home Port:** Shoreline, WA

**Owner(s):** Robert & Cherie Dutton

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## Hull:

**Type:** Poulsbo

**Purchased:** 1999

**Launched:** 1973

**Hull Builder:** Skookum Marine

**Material:** Fiberglass

**LOA:** 15.25 feet

**LWL:** 16 feet

**Beam:** 5 feet

**Draft:** 1.75 feet

**Capacity:** 4 adults

**Speed:** 4.1 knots

**Weight:** 1250 lbs.

## Engine:

**Type:** Simple

**Built:** Unknown

**Builder:** Stuart 5A

**Number of Cylinders:** One

**Bore & Stroke:** 2.25" x 2"

**Valve:** "D" Slide

**IHP:** 0.6

**RPM:** 300

**Reverse Type:** Stephenson

**Condenser Type:** Keel, Copper

**Condenser Size:** 0.5 Sq. Ft.

**Vacuum:** -

## Propulsion:

**Diameter & Pitch:** 14" x 14"

**Number of Blades:** Three

**Material:** Bronze

**Make:** Unknown

**Right or Left Hand:** Right Hand

**Shaft Size:** 1.125" Diameter

**Steering:** Tiller

**Auxiliaries:** -

## Boiler:

**Type:** Ofeldt

**Bhp:** N/A

**Overall Size:** 16' x 36"

**Heat Surface:** 18 Sq. Ft.

**Fuel:** Propane

**Pump Type:** Piston

**Builder:** Owner

**Operating Pressure:** 80 psi

**Number of Tubes:** 12

**Economizer HS:** None.

**Grate Area:** N/A

**Injector Type:** None

**Year Built:** 2007

**Gauges:** One

**Size of Tubes:** 1/2"

**Superheater HS:** None

**Stack Dia. & Height:** 6" Dia. x 30"

**Tanks:** 5 gallons

Other: Charlie's engine is a Stuart Turner 5A which the owner and Mike Cross extensively rebuilt to withstand the rigors of marine use with eccentric driven bronze feedwater pump. Owner built, wick lubricating system.

