## Bentz Boats, LLC

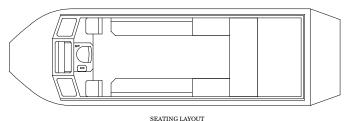


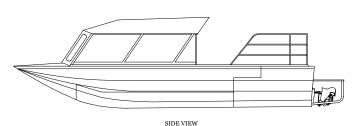


Roger and Kathy Brown's 3rd Bentz Boat incorporates a few innovations their previous boats have not had.

Roger chose a 26' twin and had Valley Crankshaft of Boise, Idaho build him two 405 cubic inch high performance motors that matched perfectly to Hamilton 212's with Turbo Impellers. These motors were fully blue printed, balanced and dyno tested producing 460 lbs. of torque at 3500 rpm and 350 hp at 4300 rpm. The motor/pump combination along with the bottom design works well, giving Roger a cruising speed of almost 40 mph and top speeds approaching 60 mph. An initial trip to Hell's Canyon Dam proved the boat had the power and handling characteristics Roger was looking for in this high performance boat. Roger's boat easily handled Hell's Canyon's big whitewater and still got great fuel economy. At 11-12 gallons per hour for both engines, Roger can spend a lot of time running the rivers he enjoys.

Roger custom built his top and seats through his Boise, ID business, Boise Manufacturing. The high density foam used in the seat cushions will not only give passengers a comfortable ride but a comfortable nights sleep when the cushions convert to a bed using custom sleeper bars. His seat and top design only enhanced the beauty of his boat. The bow ladder built added to the ease of getting on and off the nose of the boat.







## **POSSIBLE USERS**

**GUIDES AND OUTFITTERS** – high maneuverability and rugged construction allows access to remote fishing and hunting opportunities for a world wide customer base. Seating can be configured to haul horses and mules.

**EXTREME WHITEWATER ADVENTURES** – the shallow draft and twin engines and pumps along with double welded seams and gusseted longitudinal and cross bracing provide the power and hull strength to challenge enthusiasts.

**GOVERNMENT AGENCIES** – law enforcement, fisheries, mail delivery, wildlife management, and the military can use inland waterways more efficiently.

## **SPECIFICATIONS**

Type of vessel: Salmon River

Owner: Roger & Kathy Brown

Operator: Roger Brown
Home Port: Boise, Idaho
Designer: Darell Bentz
Builder: Bentz Boats, LLC

Construction Material: Aluminum

Length: 26'-0"

Waterline Length: 22'-0"

Bottom: 7'0"
Beam: 9'-0"
Depth: 3'-9"

Draught: 8"

Displacement (Loaded): Static 20"

**Engines:** 2 – 405 High Performance

Engine Builder: Valley Crankshaft

Jet Units: 2 — 212 Hamilton Jets

with Turbo Impellers

Maximum Speed:  $\sim 60$  mph Cruising Speed:  $\sim 40$  mph

**Seating:** Boise Manufacturing

Bench seats

Fuel: 155 Gal. Gasoline

Range: 400 Miles

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