

COMMERCIAL VESSELS

USCG PASSENGER VESSELS

COMMERCIAL FISHING VESSELS

LAW ENFORCEMENT/PATROL



BAY WELD BOATS

CUSTOM ALUMINUM VESSELS



DELIVERING EXCELLENCE WITH EVERY VESSEL.

We are committed to Alaska and the people we serve, taking pride in supporting the local economy by keeping jobs, resources, and investments within the state. Every vessel we build reflects our dedication to craftsmanship and community, using local vendors and partnering with experts who share our values. By building in Alaska, for Alaska, we help strengthen the economy and support the families and businesses that make our community thrive. This connection to our home drives us to exceed expectations, delivering vessels that embody both performance and pride.

**WE'RE DRIVEN BY
INNOVATION AND OUR
COMMITMENT TO OUR
CLIENTS AND COMMUNITY.**



Eric Engebretsen, President
Brad Conley, Designer & General Manager

WELDING A LEGACY.

For 50 years, we have specialized in building custom, commercial-grade aluminum vessels, serving diverse industries across the region. To date, we have successfully constructed approximately 300 Bay Weld Boats, each tailored to meet the unique needs of our clients.

Our roots go back to serving the commercial fishing fleet as a local metal repair and fabrication shop. As Alaska's economy evolved, so did we—shifting our focus to the construction of custom vessels that are built to order. This evolution has enabled us to maintain a consistent pace of delivering high-quality craftsmanship. Our boats are built to handle the harshest conditions that Alaska and the Pacific North West have to offer.

PHONE 907-235-5103

EMAIL [INFO@BAYWELDBOATS.COM](mailto:info@bayweldboats.com)

SOCIAL [@BAYWELDBOATS](https://www.instagram.com/bayweldboats)

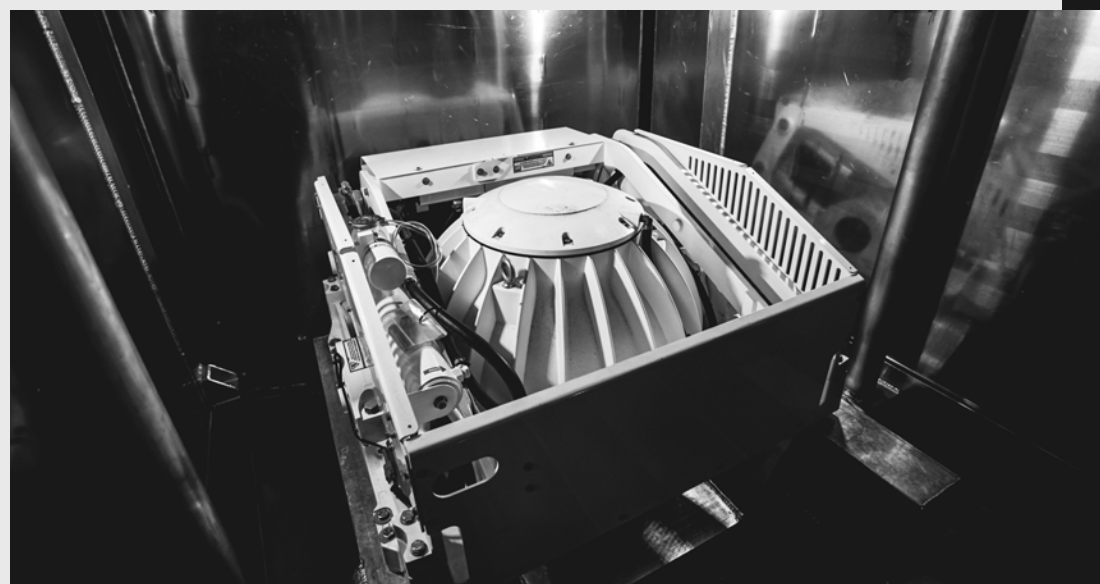
YOUTUBE [@BAYWELDBOATS](https://www.youtube.com/bayweldboats)

WEBSITE [BAYWELDBOATS.COM](https://www.bayweldboats.com)



WE CONSTRUCT FULLY-CUSTOM, PURPOSE-BUILT VESSELS.

We take pride in our ability to create fully custom, purpose-built vessels engineered from the ground up. Every boat we build integrates the latest advancements in marine technology, leveraging top-tier vendors and cutting-edge solutions. From state-of-the-art electronics to breakthrough innovations like gyro stabilization, we ensure each vessel is equipped for peak performance and reliability. Our in-house engineering team works closely with clients to design every detail, while our partnerships with industry-leading experts allow us to push the boundaries of what's possible. This collaborative approach ensures that every project benefits from both precision craftsmanship and the most advanced technologies available.





A COMPREHENSIVE APPROACH TO DESIGN, ENGINEERING, AND EXECUTION.

With a team of nearly 50 skilled professionals, we manage all aspects of boat construction in-house. From metal fabrication, electrical, mechanical, and hydraulic systems to custom design, every detail is developed and executed under one roof. We utilize in-house engineering teams to design hulls, interiors, and systems with precision, ensuring seamless coordination between design and production. Our workforce structure allows us to maintain strict quality control and smooth communication throughout each project, delivering vessels that meet the highest standards.

NORTH CAPE





USCG INSPECTED VESSEL - 23 PASSENGER

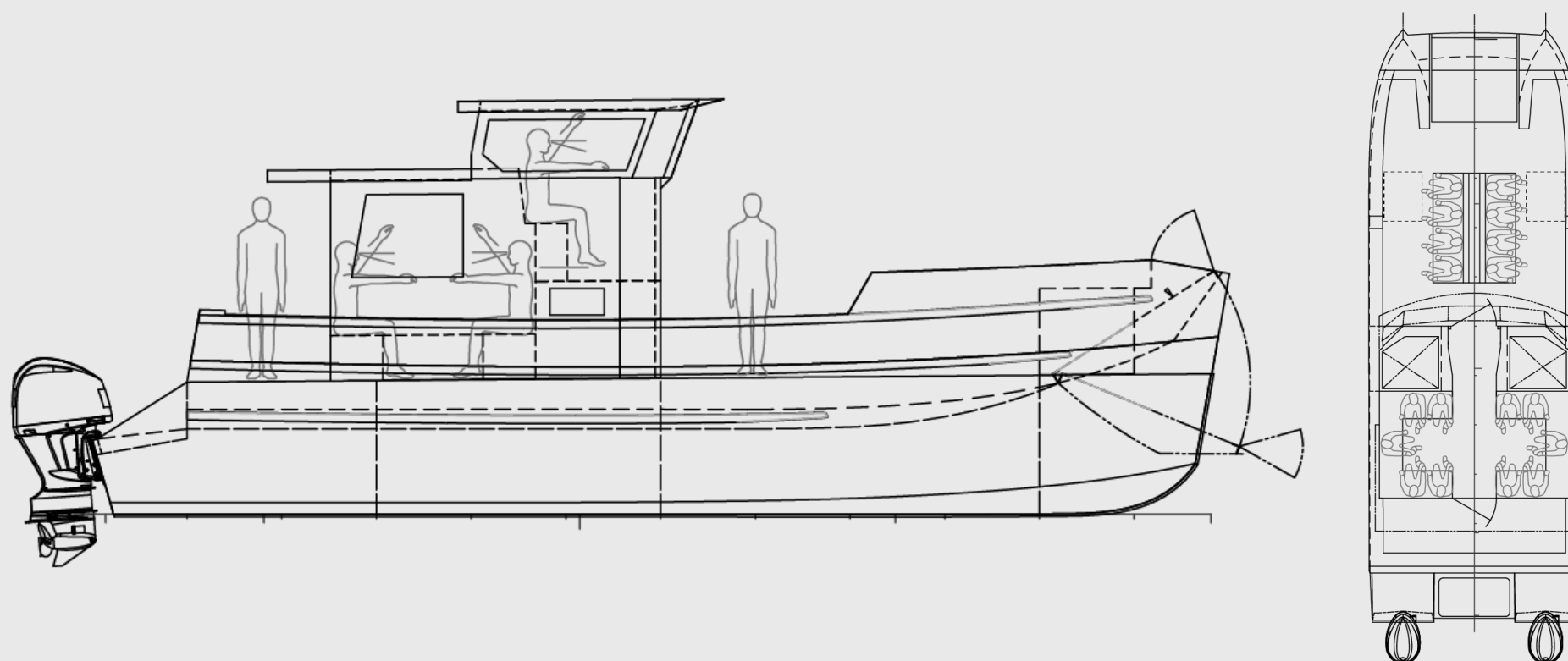


PASSENGER VESSEL

36'x13.5' CATAMARAN

LANDING CRAFT

The North Cape is the ultimate adventure vessel, purpose-built for Coldwater Alaska, an Alaska-based adventure tourism company. Designed as a streamlined landing craft catamaran, it combines versatility with passenger comfort. Whether ferrying guests to Kachemak Bay State Park or delivering freight to remote lodges in Cook Inlet, the North Cape can do it all. Equipped with state-of-the-art Garmin electronics and joystick controls, it offers precision handling in any environment. Its spacious deck and forward drop gate make remote beach landings a breeze, ensuring smooth operations no matter the mission.



LENGTH OVERALL 36 FEET

BEAM 13.5 FEET

PROPULSION TWIN 300HP OUTBOARDS

HORSEPOWER 600HP

DRAFT 18 INCHES

CRUISE SPEED 24 MPH

FUEL CAPACITY 390 GALLONS

CARGO CAPACITY 4,600 POUNDS

PASSENGERS 23 PAX / 2 CREW



COMMERCIAL FISHING

USCG INSPECTED

FAR AND AWAY





USCG INSPECTED VESSEL - 38 PASSENGER





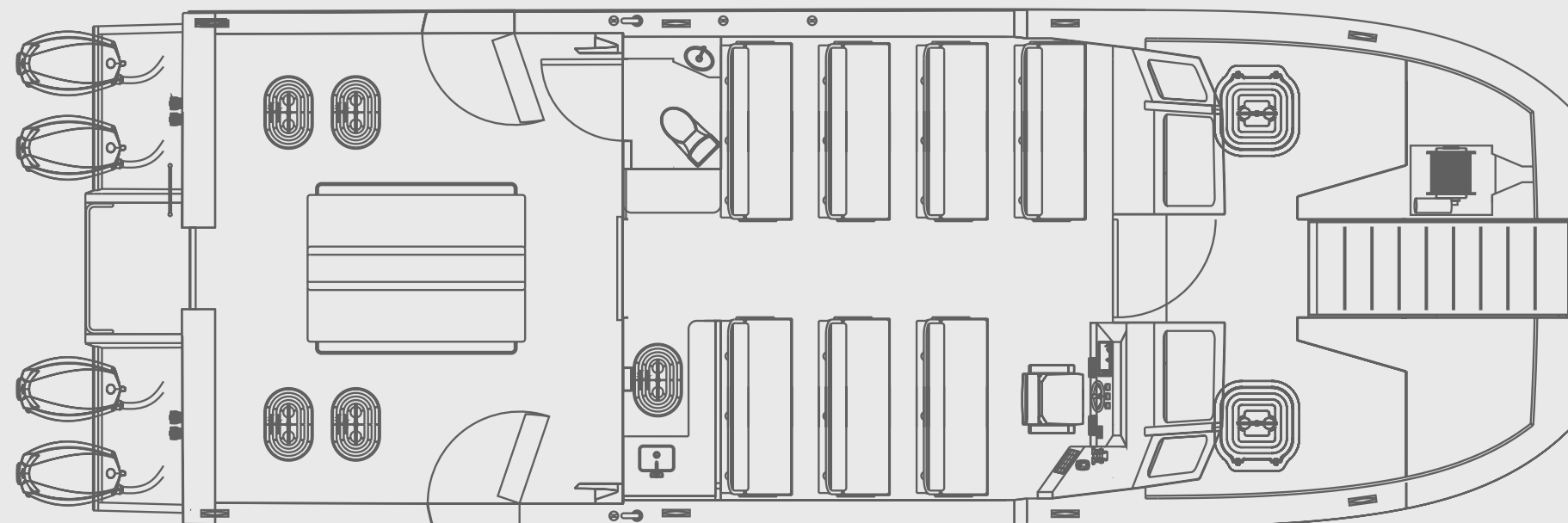
BWCAT4216 "FAR AND AWAY"

PASSENGER VESSEL

42'x16' CATAMARAN

LANDING CRAFT

Far and Away is a Coast Guard-certified vessel designed and built for Alaska Wildland Adventures. It is designed to operate in exposed waters while providing passengers with a 360-degree view. It features six watertight voids and a high tunnel design for safety and performance in rough weather. The bow gate facilitates easy beach landings, with electric controls at the helm and bow. Equipped with Garmin electronics, joystick controls, and an electric anchor winch, it offers effortless maneuverability. The spacious covered back deck has bench seating and access to a full marine head, while forced air heaters ensure comfort. Side boarding doors add convenience, and large roof storage racks accommodate kayaks.



LENGTH OVERALL 49 FEET

BEAM 16 FEET

PROPULSION QUAD 350HP OUTBOARDS

HORSEPOWER 1,400HP

DRAFT 22 INCHES

CRUISE SPEED 28 KNOTS

FUEL CAPACITY 500 GALLONS

PASSENGERS 38 PAX / 2 CREW



COMMERCIAL FISHING

USCG INSPECTED

ALIGO POINT





ALIGO POINT

USCG INSPECTED VESSEL • 30 PASSENGER



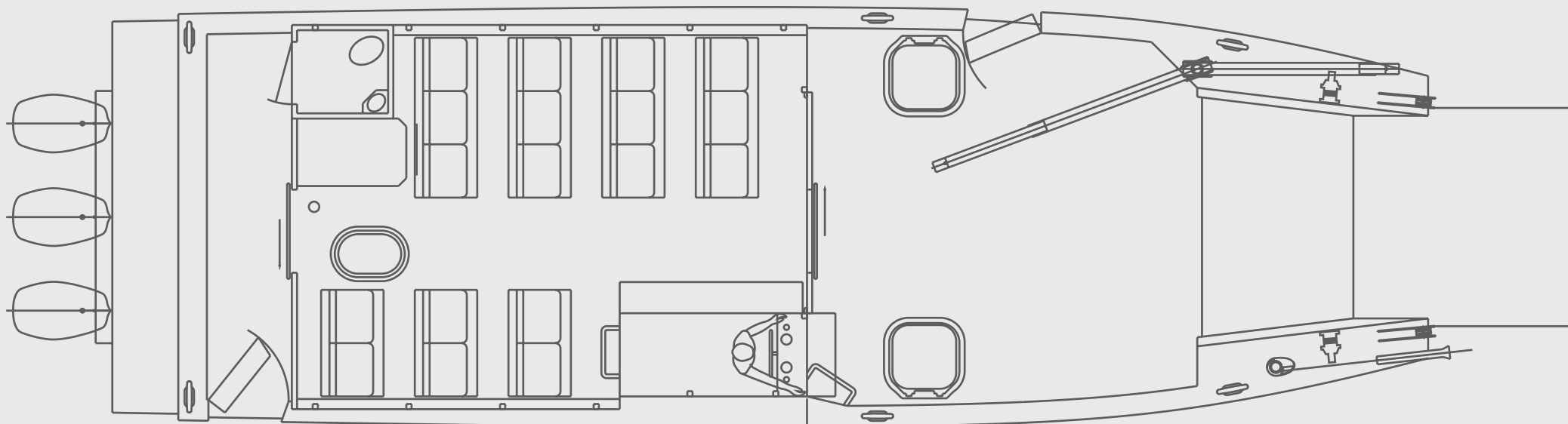


BWLC32135 "ALIGO POINT"

PASSENGER VESSEL

42'x13.5' LANDING CRAFT

Built for Alaska Wildland Adventures, this 42-foot Coast Guard-inspected landing craft is designed for versatile passenger and cargo transport. Certified to carry 30 passengers or up to 10,000 pounds of cargo, this roll-on, roll-off vessel is ideal for operations requiring flexibility and efficiency. A raised pilot house enhances visibility and safety, while the spacious interior cabin offers great views and comfort for passengers, complete with a galley and snack bar. Equipped with Garmin marine electronics and a large forward cargo door, Aligo Point is designed for seamless loading and unloading, with modular seating that can be removed to maximize interior cargo space.



LENGTH OVERALL 42 FEET

BEAM 13.5 FEET

PROPULSION TRIPLE 425HP OUTBOARDS

HORSEPOWER 1,275HP

DRAFT 24 INCHES

CRUISE SPEED 25 KNOTS

FUEL CAPACITY 600 GALLONS

CARGO CAPACITY 10,000 POUNDS

PASSENGERS 30 PAX / 2 CREW



COMMERCIAL FISHING

USCG INSPECTED

PEARL





USCG INSPECTED VESSEL • 18 PASSENGER

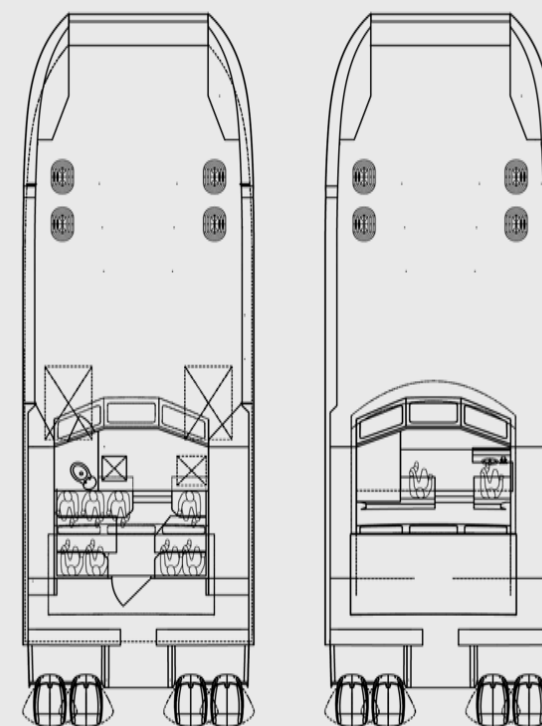
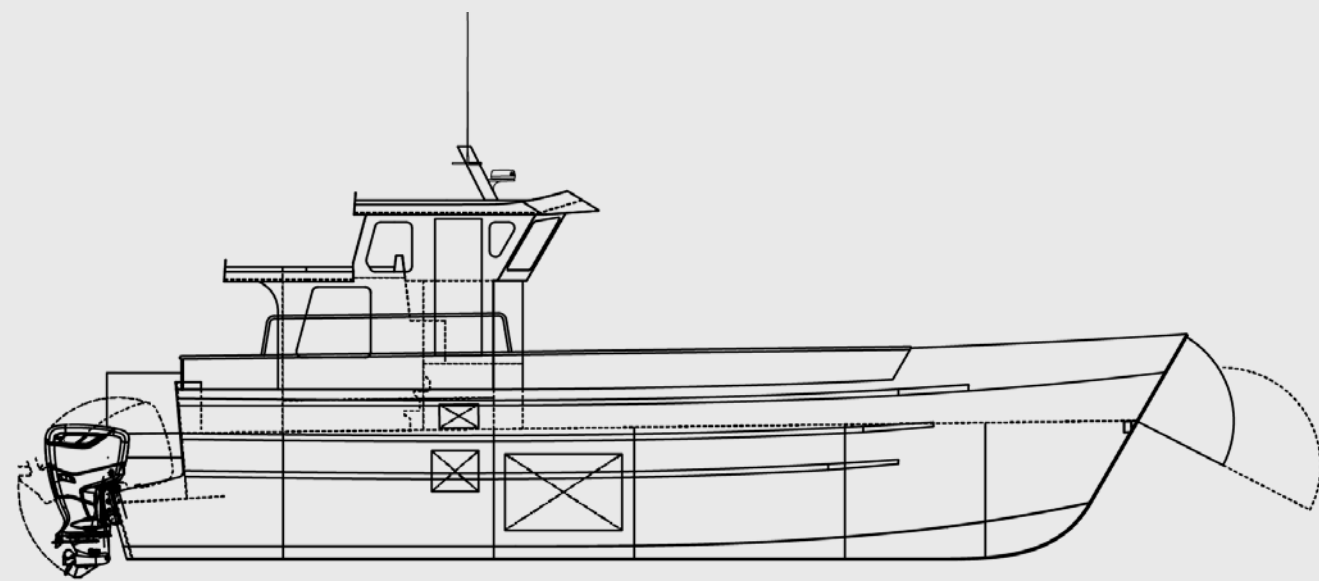


PASSENGER VESSEL

42'x16' CATAMARAN

LANDING CRAFT

Pearl is a 42-foot catamaran landing craft designed for versatility and style. With a striking vinyl wrap, an upscale interior featuring teak finishes and custom upholstery, she is a classy yet capable workhorse. A raised pilothouse with convenient side doors enhances visibility and ease of movement, while the lower cabin provides comfortable seating and a head for passengers. Certified for 18 passengers, the Pearl combines functionality with refined aesthetics, truly turning heads wherever she goes along the Alaskan coast.



LENGTH OVERALL 42 FEET

BEAM 16 FEET

PROPULSION QUAD 300HP DIESEL OUTBOARDS

HORSEPOWER 1,400HP

CRUISE SPEED 30 KNOTS

FUEL CAPACITY 780 GALLONS

CARGO CAPACITY 8,000 POUNDS

PASSENGERS 18 PAX / 2 CREW



COMMERCIAL FISHING

USCG INSPECTED

BEAR





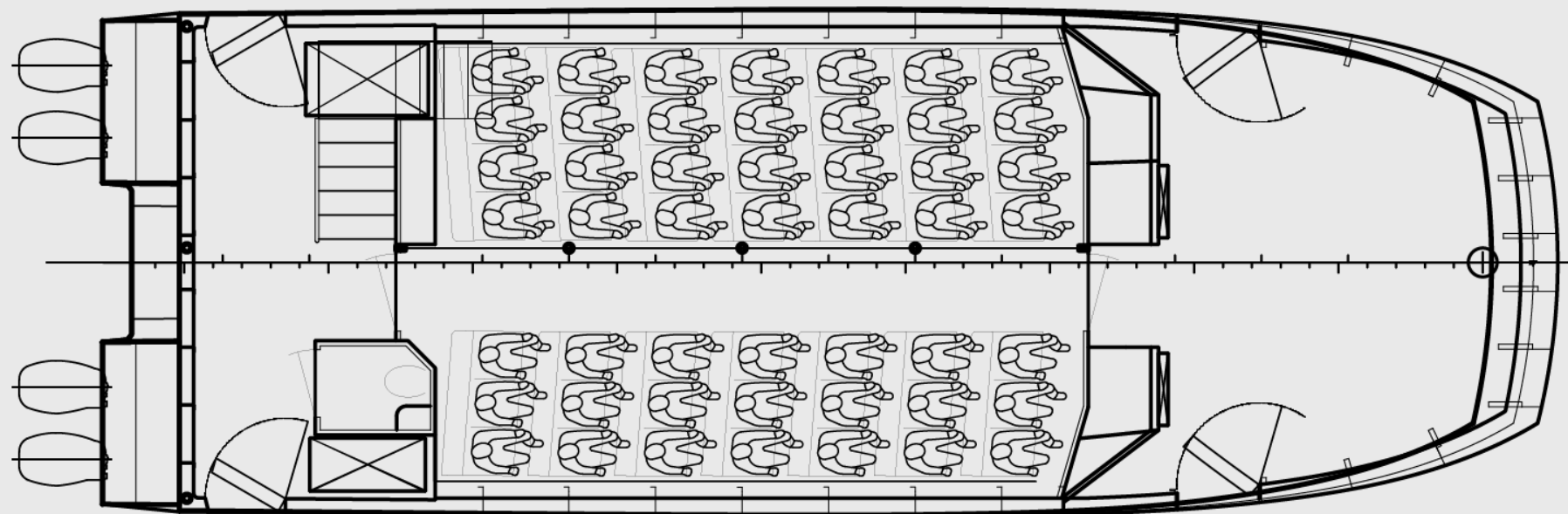
USCG INSPECTED VESSEL • 49 PASSENGER



PASSENGER VESSEL

49'x17.5' CATAMARAN

Bear is a 49-foot, 49-passenger vessel built for sightseeing and whale watching, designed to meet Alaska's unique tourism demands with efficiency and maneuverability. Powered by quad outboards, this vessel hits a sweet spot by offering an economical and fuel-efficient alternative to larger vessels, without sacrificing power or performance. Its size allows for close-up wildlife encounters and easy navigation, while providing ample space for passenger comfort.



LENGTH OVERALL 54 FEET

BEAM 17.5 FEET

PROPULTION QUAD 350HP OUTBOARDS

HORSEPOWER 1,400HP

CRUISE SPEED 25 KNOTS

FUEL CAPACITY 520 GALLONS

PASSENGERS 49 PAX / 3 CREW



COMMERCIAL FISHING

USCG INSPECTED

PORT FREDERICK





USCG INSPECTED VESSEL - 149 PASSENGER



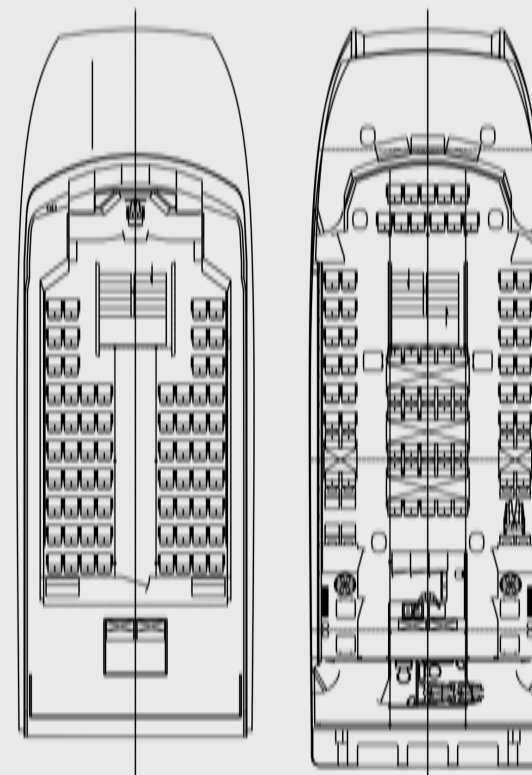
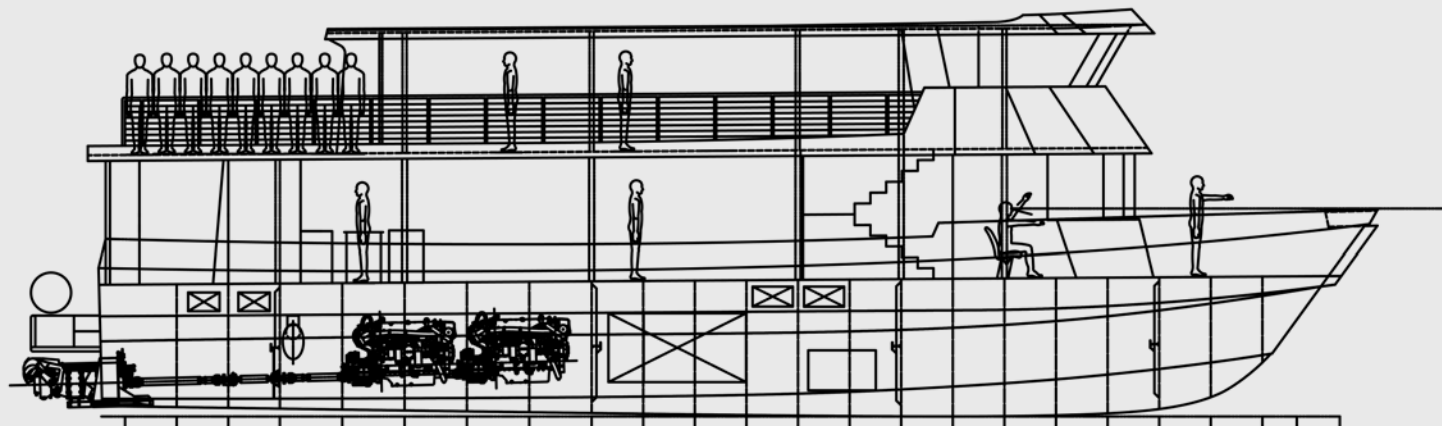


BWCAT7425 "PORT FREDERICK"

PASSENGER VESSEL

74'x25' CATAMARAN

Port Frederick is purpose-built for Hoonah Totem's Icy Strait Point. Designed to maximize comfort and views, it features a spacious cabin and expansive deck space, ideal for whale watching and sightseeing. Quad diesel water jets and dynamic joystick controls enable smooth maneuverability. Passenger embarkment is made efficient with forward and aft boarding doors, and its fully redundant Garmin electronics system ensures efficient navigational safety. With two marine heads, a full-feature galley, snack bar, and a large viewing deck, the Port Frederick delivers comfort and a close connection to Alaska's marine life.



LENGTH OVERALL 78.5 FEET

BEAM 25 FEET

PROPULTION QUAD DIESEL WATER JETS

HORSEPOWER 3,000HP

CRUISE SPEED 25 KNOTS

FUEL CAPACITY 1,900 GALLONS

PASSENGERS 149 PAX / 3+ CREW



COMMERCIAL FISHING

USCG INSPECTED

FREEBERD



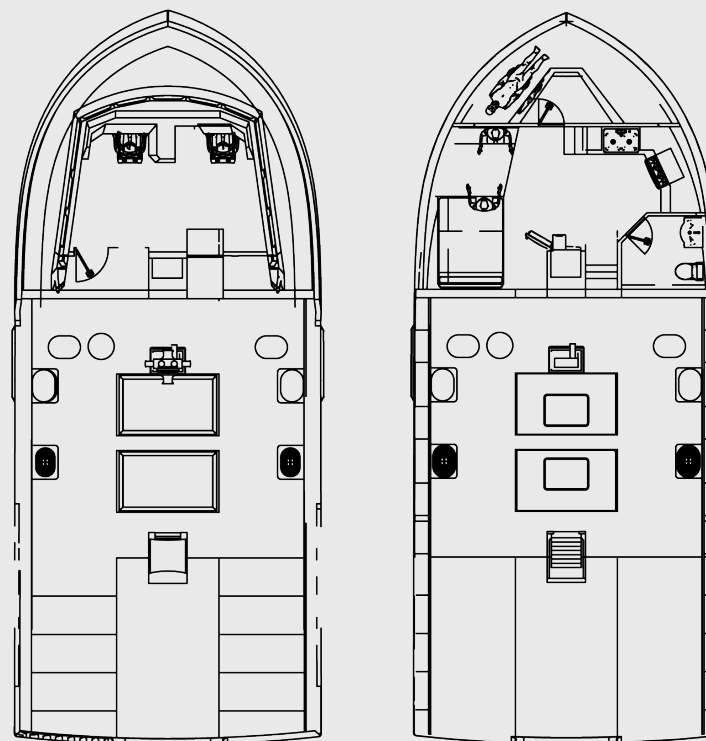
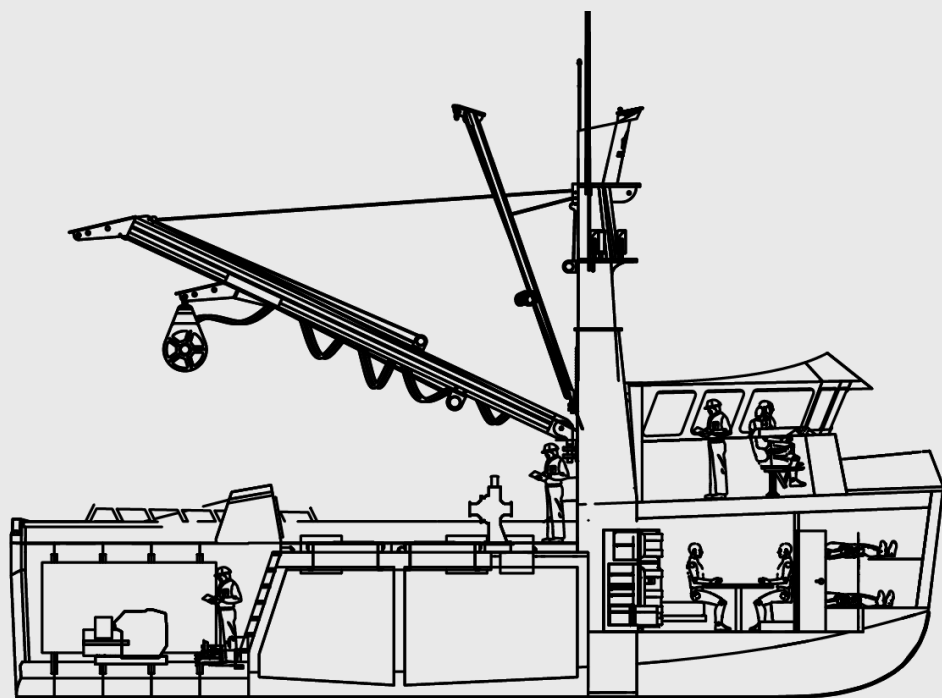


COMMERCIAL FISHING VESSEL - PURSE SEINER



PURSE SEINER 58'x24' FISHING VESSEL

This aluminum shallow draft limit seiner is currently under construction for a multi-generation fishing family. Drawing only two feet empty and four feet when fully loaded, it's designed to meet the unique challenges of fishing in Prince William Sound. The Freeberd is powered by twin 750-hp John Deere engines with water jets. With its unique design requirements, 140,000-pound fishhold capacity, the build required extensive design and engineering solutions – a specialty for Bay Weld Boats. Expected to deliver impressive performance, this vessel exemplifies Bay Weld's growing capabilities and Alaskan craftsmanship.



LENGTH OVERALL 58 FEET

BEAM 24 FEET

PROPULTION TWIN DIESEL WATER JETS

HORSEPOWER 1,500HP

DRAFT 2' LIGHT / 4' LOADED

CRUISE SPEED 10 KNOTS

FUEL CAPACITY 1,600 GALLONS

WATER CAPACITY 500 GALLONS

HOLD CAPACITY 140,000 POUNDS (2x 20t RSW)



COMMERCIAL FISHING

USCG INSPECTED

KAIZEN





COMMERCIAL FISHING VESSEL - GILLNETTER

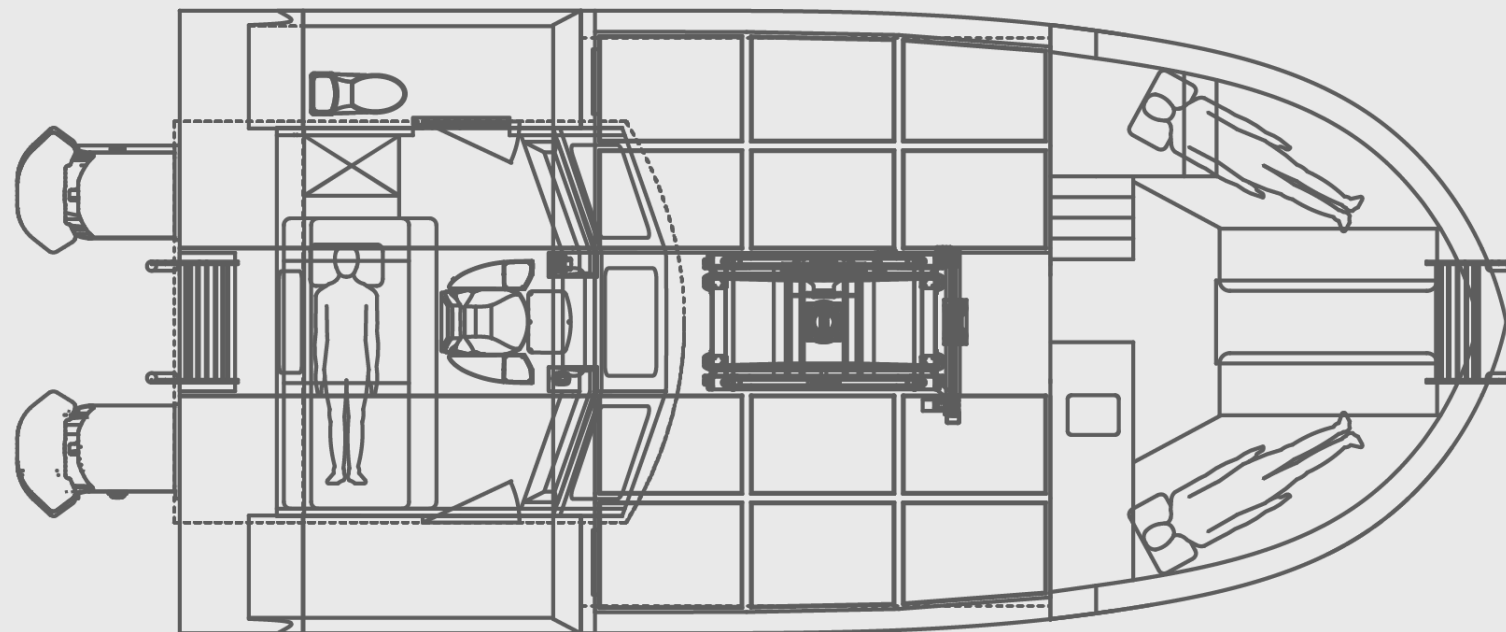




BW FV3215 "KAIZEN"

GILLNETTER 32'x14.5' FISHING VESSEL

Kaizen is purpose-built for the Bristol Bay salmon fishery, where the 32-foot size limit demands efficient use of every square inch of space. This twin-jet, double-ender design offers a versatile fishing platform with exceptional visibility, enhancing maneuverability and safety. The forward cabin accommodates crew quarters, featuring bunks, a comfortable galley, a seating area, and even a TV for a bit of relaxation between hauls. Kaizen is a testament to Bay Weld Boat's design expertise and the owner's hands-on knowledge of commercial fishing, resulting in a practical, nimble, and well-designed vessel.



LENGTH OVERALL 32 FEET

BEAM 14.5 FEET

PROPULTION TWIN DIESEL WATER JETS

HORSEPOWER 1,200HP

CRUISE SPEED 25 KNOTS

FUEL CAPACITY 450 GALLONS

WATER CAPACITY 52 GALLONS

HOLD CAPACITY 27,000 POUNDS SALMON

PASSENGERS CAPTAIN + 3 CREW



COMMERCIAL FISHING

USCG INSPECTED

ST. LAWRENCE





COMMERCIAL FISHING VESSEL - TENDER



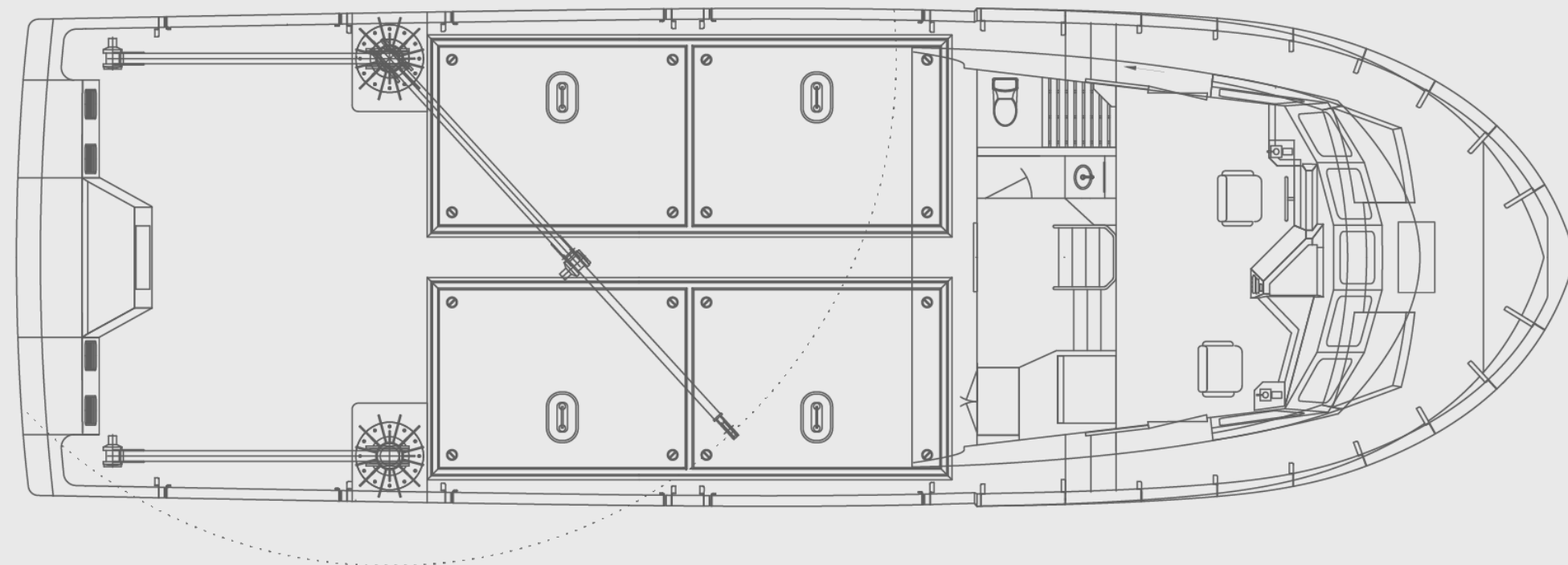


BW FV6220 "ST. LAWRENCE"

TENDER

62'x20' SUPPORT VESSEL

St. Lawrence is a 62-foot tender built to support the Norton Sound crab fishery. With a 25,000-pound crab hold capacity and a 1,050-gallon fuel capacity, this vessel is designed to endure long runs and harsh weather while keeping the crew comfortable. The spacious wheelhouse offers 360-degree visibility, and the quarters are equipped with a full galley, TV, bunks, and a comfortable seating area, providing a welcoming retreat after a hard day's work.



LENGTH OVERALL 62.5 FEET

BEAM 20 FEET

PROPULSION TWIN DIESEL INBOARD

HORSEPOWER 850HP

CRUISE SPEED 10-12 KNOTS

FUEL CAPACITY 1,800 GALLONS

WATER CAPACITY 225 GALLONS

HOLD CAPACITY 25,000 POUNDS CRAB



COMMERCIAL FISHING

USCG INSPECTED

HIGHLANDER





COMMERCIAL FISHING VESSEL - GILLNETTER

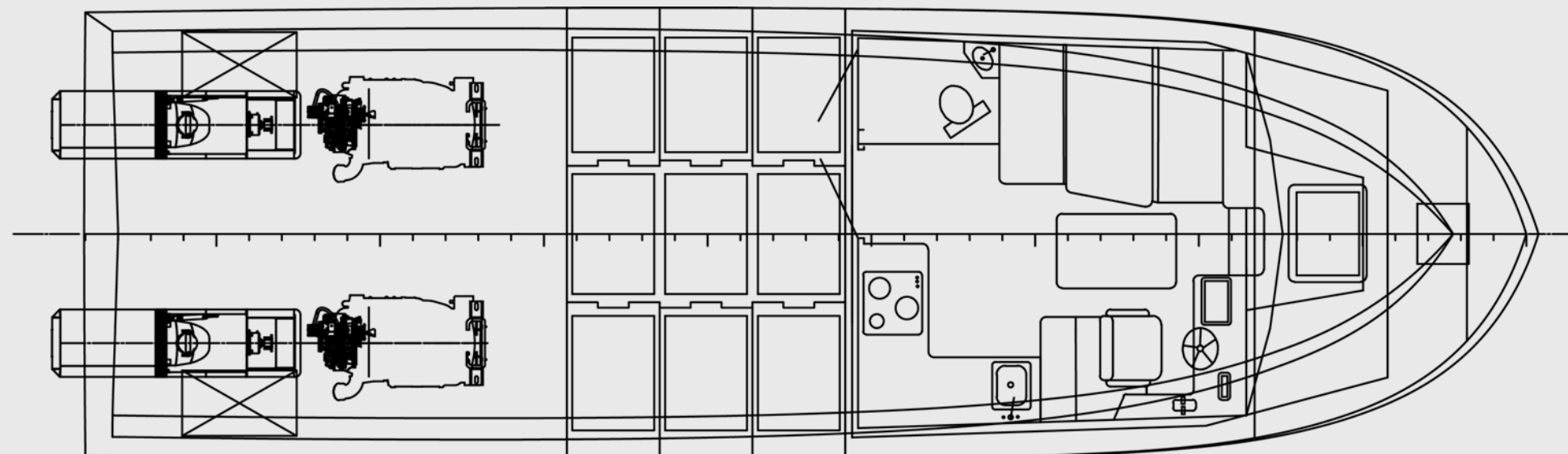




BW FV4414 "HIGHLANDER"

GILLNETTER 44'x14' FISHING VESSEL

Highlander is a 44-foot gillnetter built for top-tier performance and seaworthiness for fishing in Alaskan waters. Equipped with 1,000 horsepower twin diesel water jets, she's designed to handle demanding fishing conditions with speed and agility. Built for serious work, Highlander combines robust engineering with a focus on stability and efficiency, making her an ideal choice for gillnetting operations that require both power and precision on the water.



LENGTH OVERALL 46 FEET

BEAM 14 FEET

PROPULSION TWIN DIESEL WATER JETS

HORSEPOWER 1,000HP

CRUISE SPEED 28 KNOTS

FUEL CAPACITY 800 GALLONS

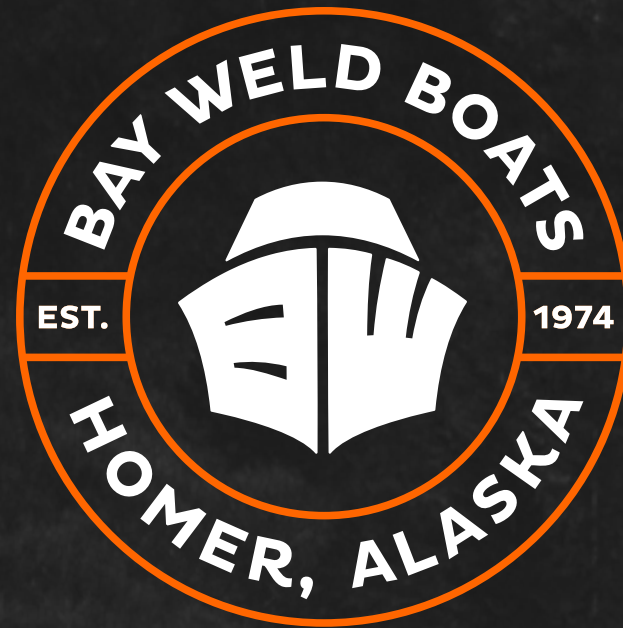
WATER CAPACITY 140 GALLONS

HOLD CAPACITY 20,000 POUNDS SALMON



COMMERCIAL FISHING

USCG INSPECTED



907-235-5103 · [INFO@BAYWELDBOATS.COM](mailto:info@bayweldboats.com) · [BAYWELDBOATS.COM](http://bayweldboats.com)

