

FINISH LINE BOATS

SPORTS FISHING RANGE — 6.5M TECHNICAL SPECIFICATIONS DOCUMENT

Welcome to the Finish Line Boats Sports Fishing Range. Engineered specifically as a premium, high-tech entry-level platform for first-time owners, this 6.5-meter monohull blends robust commercial-grade aluminum construction with sophisticated angling features and digital boat control systems. Designed to international standards, it offers effortless trailering, precision handling, and a complete suite of standard features to get you straight onto the water with peace of mind.

Layout Plans Notice: Detailed vessel layout blueprints and structural deck configuration plans are available immediately upon request. Please submit an email inquiry to our technical sales desk at salesglobal@finishlineboats.com.

1. PRINCIPAL DIMENSIONS & ARCHITECTURAL HULL DESIGN

Length Overall (LOA)	6.5 Meters
Beam Overall	2.2 Meters
Draft (Light Ship)	0.8 Meters
Main Headroom (Half Cabins)	1.5 Meters
Displacement (Light Ship)	Approximately 1,800 kg
Maximum Passenger Capacity	Certified for 6 persons
Hull Construction Certification	Built strictly to ISO 9000 Small Craft International Standards
Material Specifications	Heavy-Duty High-Tech 5083 Marine-Grade Aluminum: - Lower Hull Plate: 6mm 5083 alloy - Upper Hull Structure: Lightweight 4mm 5083 alloy
Color Options	Available in premium high-gloss White, White/Black Combo, Deep Blue, or Aqua marine finishes

2. PROPULSION, PERFORMANCE & FUEL INFRASTRUCTURE

- **Standard Outboard Motor Package:** Powered by a premium single Mercury 150hp outboard engine providing excellent power-to-weight performance.
- **Factory Engine Warranty:** Includes a comprehensive 5-year manufacturer warranty for worry-free operation.
- **Performance Thresholds:** Achieves an impressive top speed of 35 knots, with a stable, fuel-efficient general cruise speed of 26–27 knots at half load.
- **Fuel Infrastructure:** Dedicated 300L high-capacity under-floor tank (engineered for gasoline fuel variants only).

3. ANGLING, DECK HARDWARE & HULL LAYOUT

Aft Fishing Deck & Utility Features

- **Spacious Fishing Platform:** Large, open aft fishing deck area optimized for clutter-free movement. Features dual bungs for easy hull drainage.
- **Catch & Bait Preservation:** Factory-built integrated live bait well alongside an insulative in-floor cool box tailored for fresh fish storage.
- **Deck Wash & Maintenance:** Dynamic high-pressure 1x deck wash pump paired with a heavy-duty washdown setup for quick clean-ups on the water.
- **Bilge Management:** High-safety redundancy configuration utilizing 2x automatic independent bilge pumps.
- **Aft Security & Rigging:** Heavy-duty 2" safety rails with integrated mid-rail safety rope clips. Equipped with a custom fitted bait cutting table and 4 angled rod holders per side (8 total).

Forward Cabin & Seating Layout

- **Comfortable Accommodations:** Forward beam wrap-around bedding configuration maximizing cabin volume, paired with extensive storage locker spaces hidden beneath the seat cushions.
- **Ergonomic Command Seating:** Dual high-back driver and passenger seats. Fully adjustable to face forward while cruising or swivel directly toward the rear deck when lines are in the water.

4. HIGH-TECH HELM, NAVIGATION & CONTROL TELEMATICS

- **Simrad Glass Cockpit Display:** 1x premium SIMRAD NSX 15" Ultrawide multi-touch display. Functions seamlessly as a unified Fish Finder, Chart Plotter, and high-accuracy GPS.
- **Transducer System:** Active Imaging™ 3-in-1 transom mount transducer system providing hyper-detailed sonar imaging down, side, and forward.
- **Engine Management Telemetry:** Fully integrated digital engine management display showcasing diagnostic gauges, RPM, and fuel burn directly on the 15-inch ultra-wide display screen.
- **Autopilot & Navigation:** Factory-fitted 1x Simrad AP44 premium marine Autopilot system linked with an ergonomic tilt-steering helm station and standard-type steering wheel.
- **Radio & Communication Suite:** Equipped with 1x Simrad RS20 VHF marine radio alongside an independent UHF radio for comprehensive off-shore communication options.
- **Mobile Device Connectivity:** Control your vessel directly from your smartphone using specialized Simrad software features—allowing owners to remotely toggle lighting arrays and engage built-in security features. Telemetry supports YouTube Live broadcasting subscriptions and automated service/maintenance prompt alerts.

5. ELECTRICAL SYSTEMS, DIGITAL SWITCHING & LIGHTING

- **Green Energy Roof Array:** 2x 1100-Watt roof-integrated solar panels optimizing battery charge cycles through robust DC-to-DC chargers and 130x 50-Amp intelligent solar charge controllers.
- **Onboard Power Distribution:** Powered through a 3000-Watt heavy-duty power inverter system using premium Victron components. Features 2x wireless phone charging stations integrated into the upholstery architecture.
- **Digital Switching Node:** Seamless control over all electrical components via an integrated digital switching network, supplemented by standard 8-bit rocker-type control switches and a master main switch battery isolator.

- **Aesthetic & Task Lighting Pack:** Standard Walkway illumination across all internal and external zones. Interior features ambient under-furniture and overhead RGB color-changing lighting arrays, backed by 2 focused downlights above the primary helm seats.
- **Navigational & Exterior Floodlights:** High-intensity front bow searchlight, rear deck flood lighting, and exterior waterline accent LEDs. Includes 2x stern-allocated blue underwater LED lights standard (upgradeable with up to 2 extra underwater lights on each side of the hull).

6. COMFORT, AMENITIES & FINISHING TOUCHES

- **Upholstery & Custom Embroidery:** Custom-tailored modern contemporary interior upholstery featuring rich stitching. Includes your personalized boat name permanently inlaid/embroidered directly into the trim of every seat area.
- **Galley, Dining & Prep Station:** Removable and height-adjustable contemporary timber-finish dining table mounted on the aft deck. Features a rail-mountable compact electric standard BBQ and a removable food preparation board.
- **Freshwater Infrastructure:** 1x 80L underfloor freshwater tank supplying onboard utility needs.
- **Storage Infrastructure:** Recessed storage lockers built into all front and rear accessible voids. Fitted with a polished gunnel rub rail, 4 lift-up fender cleats per side, powder-coated grab rails alongside the wide gunnel walk-around, and twin dedicated fender recess storage areas.
- **Cockpit Sun Shade:** Hardtop-mounted standard manual rear awning deploying on robust 50mm high-strength support poles for premium stability. Folds away flat into a fixed retractable profile while under way. *(Premium ultra-light AMC carbon fiber pole upgrade available for \$900 USD).*

7. SAFETY, COVER PACKAGES & INCLUDED ROAD TRAILER

- **Vessel Safety Suite:** Outfitted with 1x hand-held fire extinguisher and a complete coastal safety equipment kit, including life jackets matched directly to the boat's maximum passenger capacity.
- **Protection Cover Packages (Optional):** Full customized mooring and weather protection packages available. Factory-made removable sun covers can be ordered specifically for the front seats, tables, and rear cockpit zones to mitigate sun exposure. Front waterproof covers are built to client technical specifications for enhanced storage protection.
- **Satellite TV Capabilities:** Available as an extra-cost factory upgrade across all configurations.
- **Premium Road Trailer Package (Included):** Every Sports Fishing boat comes standard with a heavy-duty, road-ready Galvanized Trailer. Fully spec'd for immediate road registration, featuring an integrated manual recovery winch, custom-molded boat skids, and smooth-loading hull rollers.

Finish Line Boats — Engineering Precision, Luxury, and Power.

For ordering schedules, technical specification changes, or custom cover quotes, please contact us directly at salesglobal@finishlineboats.com.