

MARINE WARRIOR 130FT SIGNATURE RANGE SUPER-YACHT

Official Master Technical Specifications Brief

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1. Core Naval Architecture & Dimensions

- **Design Aesthetic:** Modern Contemporary Sleek Catamaran Layout across 4 expansive decks
- **Hull Engineering:** Proprietary wave-breaking center-fin hull design standard with 4x integrated swim ladders
- **Construction:** High-tech Marine-Grade Aluminum
- **Length Overall (LOA):** 39.6m (130ft)
- **Beam Overall:** 12.0m (39.37ft)
- **Draft (Light Ship):** 2.25m (7.38ft)
- **Headroom (Main Cabins & Living Areas):** 2.4m (7.89ft)
- **Certification:** Built to ISO 9000 / CE Class International Standards
- **Standard Exterior Color Palette:** Pure White paired with Deep Blue or Aqua

2. Propulsion, Power & Operational Ranges

Standard Hybrid Configuration

- **Main Engines:** Twin (2x) Inboard mtu Series 4000 shaft drive units
- **Power Output:** High-pressure delivery across a master power range of 746 to 5,766 bhp per engine
- **Engine Systems:** Integrated touch-button flushing with advanced fuel management systems fed by twin high-pressure pumps.
- **Performance (Diesel / Hybrid Mode):**
 - *Top Speed (Combined / Wind Assist):* 20–22 knots
 - *Hybrid Torque Phase:* Provides up to 3,850 kW of maintained power for speeds above 16 knots before traditional combustion RPM requirements take over (achieving up to 24 knots combined peak power).
- **Conventional Range:** Approx. **3,300 Nautical Miles (Nm)** at a 12–14 knot cruise speed at half load (Diesel version only).
- **Fuel Capacity:** 20,500L Standard + Twin (2x) 10,950L Long-Range Reserve tanks (Total: 42,400L) used when running above 16 knots.

Eco-Propulsion Matrix & Upgrade

- **Zero-Emission Mode:** Zero Diesel, Zero Gasoline, Zero Hydrogen, Zero Generators, No Sail Required.
- **Performance (Zero Propulsion / Wind Mode):** Achieves up to **16 knots top speed**

purely on clean energy.

- **Range: Unlimited NTM Range** when cruising at or below 16 knots (completely eliminating the need to refuel).
- **Eco-Propulsion Upgrade Cost: \$490,000 USD** (Applied on top of the standard engine listed price configuration to enable the full Zero Diesel matrix).

Maneuvering & Systems Infrastructure

- **Thrusters:** Dual (\$2\times\$) high-output Electric Bow Thrusters + Dual (\$2\times\$) Electric Stern Thrusters included.
- **Vessel Control:** Dock Mate handheld wireless docking remote control standard.
- **Climate Control:** Webasto 10,000 BTU marine air conditioning network.
- **Hot Water:** Five (\$5\times\$) Webasto continuous-flow 50L hot water heaters.
- **Water Production:** Quad (\$4\times\$) 150L per hour ZEN brand Water Makers fitted standard.
- **Tankage:** Dual (\$2\times\$) 1,160L underfloor fresh water tanks (port side); 3,000L high-capacity grey water tank system; quad (\$4\times\$) 350L black water holding tanks.

3. Autonomous & Cloud Technology Integrations

- **Self-Driving & Auto-Docking Suite (Optional Upgrade: \$120,000 USD):** Fully autonomous navigation and docking capabilities (monitored by captain at all times).
- **Emergency Cloud Overwrite:** Base-to-factory server integration allows global Marine Warrior project managers to remotely pilot the vessel to a safe port or anchorage location during a safety or medical emergency.
 - *Safety Monitoring Subscription:* \$150 USD / month.
 - *Emergency Cloud Pilotage:* Fixed \$150 USD / hour.
- **Factory Project Telemetry:** CZone & Simrad network integration providing full dual-redundancy mechanical and technical cloud monitoring.
- **Live Stream Matrix:** YouTube Live streaming capability integrated with on-board GPS and tower-mounted radar.

4. Advanced Navigation & Electronics (Helm Matrix)

- **Helm Design:** Stilt-steer high-tech helm station with \$3\times\$ ergonomic Captain's Chairs and an automated helm sunroof overhead featuring opening blinds/screens.
- **Main Displays:** Three (\$3\times\$) SIMRAD NSO 24" Multi-Function Displays.
- **Radar:** 1x Simrad Radar mounted on a heavy-duty master radar tower.
- **Sonar:** 1x Bronze Thru-hull Transducer (B175 Airmar).
- **Comms & Safety:** \$2\times\$ VHF RS40B with integrated AIS.
- **Autopilot:** Dual (\$2\times\$) AP44 Autopilot Controllers managing dual Autopilot Systems for the inboard engines (1x hardware redundancy).
- **Night Vision:** Marine-grade Sionyx Night Vision Camera network.
- **Mobile Connectivity:** Full Simrad app remote integration—control lighting, power systems, security, and start/stop functions directly from your smartphone.
- **Satellite TV / Starlink:** SkyLink / Starlink Satellite TV upgrades available (subscription

costs apply).

5. Luxury Accommodation & Interior Layout

- **Master Suite:** 1x Forward Full-Beam Master Stateroom featuring an Ensuite bathroom, King-size bed, extensive integrated storage, smart TV, and private bar area.
- **VIP Guest Suites:** Five (\$5\times\$) Luxury VIP Guest Suites, all featuring private Ensuites, large beds, expansive storage, and dedicated smart TVs.
- **Crew Quarters:** Three (\$3\times\$) Crew Double Bunk Rooms, each featuring a private ensuite bathroom.
- **Office Space:** 1x Dedicated executive workstation/desk and office area.
- **Day Heads:** \$2\times\$ Securely allocated day heads.
- **Interior Styling:** Bespoke modern luxury interior. Features premium timber-look flooring across living spaces, weight-saving genuine Dolomite tiles in all bathrooms, and two custom handmade Italian Leather formal lounges.
- **Main Salon Amenities:** Grand formal indoor dining area with seating for up to 10 guests. \$10\times\$ fitted drink holders and \$4\times\$ integrated phone holders.

6. Premium Galley & Expanding Dining Architecture

Equipped exclusively with premium, commercial-grade **Miele appliances** surrounded by expansive open-concept preparation benches:

- **Automated Side Extensions:** Touch-button operated side-opening mid-deck glass floor extension rooms that project outward at anchor, radically expanding the physical footprints of both the Dining Room and Kitchen.
- \$3\times\$ Double-door Miele Refrigerators
- Four (\$4\times\$) Miele High-Performance Ovens (including \$1\times\$ Dedicated Steam Oven)
- \$2\times\$ Miele Professional Dishwashers
- \$1\times\$ Miele Built-In Coffee Machine
- \$1\times\$ 6-Burner Commercial Induction Cooktop
- \$2\times\$ Double-bowl Stainless Steel Sinks
- \$2\times\$ Integrated Microwaves

7. Deck, Entertainment & Beach Club Architecture

Transformational Roof & Balconies

- **Full-Beam Solar Aft Roof:** The upper deck features a full-beam solar panel roof area hosting \$10\times\$ 1100-watt solar panels with Victron controllers, DC-to-DC chargers, and an inverter system. The roof opens fully at anchor to create a massive shaded outdoor dining, living, and sunbathing area.
- **Electric Tropicana Side Balconies:** Twin electric power-raise aft side platform wings extending over 2m wide (expanding the entertaining beam to an incredible **14 meters wide** at anchor). When deployed, they function as expanding balconies with integrated swim ladders, protective balcony rails, and black structural poles with marine rope balustrading. When underway, they fold up flush to provide heavy-duty sea protection.

- **Aft Swim Platform:** Automated, push-button lowering full-beam swim platform between the sugar scoops. Equipped with drop-in ski skids for a Jet Ski, it lowers completely into the water for swimming or direct access. Includes a built-in lazarette folding step configuration for mooring.

Exterior Wet Bar & Multi-Power Prep Station

- Marine-grade high-output electric BBQ system mounted at the port area on the exterior handrails.
- Lightweight bench countertops available in 5 optional styles/colors with surround-rail edging and built-in RGB lighting.
- Twin stainless steel sinks and integrated secondary power management.
- 1x 50L recessed Ice Box + 1x 40kg high-capacity Ice Maker.
- 1x Recessed waste bin + 2x 4-drawer cutlery setups.
- 2x Stainless Steel 273L Fridges + 2x Dedicated Freezers.
- 3x Marine-grade integrated bar stools and outdoor bar terrace area.

Entertainment & Comfort

- **Audio Matrix:** Premium Bose and Fusion soundscape featuring a dedicated head deck driving 30x 6.5" RGB speakers, 3x 12" Subwoofers, and dual (2x) 2,000W amplifiers (8,000W total amplification).
- **Visuals:** Nine (9x) 50" Samsung motorized pop-up/lowering TVs.
- **Shade Matrix:** Front manual awning extending from the hardtop with high-strength 50mm Carbon Fiber poles included standard. Standard rear 8ft wind-resistant retractable shade awning (operational underway up to 8 knots).
- **Flooring:** High-durability Synthetic Teak fitted standard across all exterior decks, with timber-look floors internally (excluding bathrooms).

8. Marine Hardware, Safety & Utility

- **Fender Management:** Ten (10x) heavy-duty lift-style fender cleats per side (20x total) with twin integrated fender recesses on the seats.
- **Water Sports & Angling Utility:** Rooftop Kayak/Paddleboard racks featuring integrated rollers for effortless mounting. Removable Jet Ski rail system and dedicated on-board Jet Ski refueling station. Integrated live bait tanks and catch-cooling boxes.
- **Lighting Arrays:** Advanced digital switching network via iPad/iPhone controlling overhead and under-furniture RGB accents, interior downlights, front and rear exterior floodlights, waterline LED arrays, and 4x Rear blue underwater lights standard (plus 4x extra underwater lights per side).
- **Protection Packages:** Privacy retractable blinds on all side windows are fitted standard. Custom-made removable exterior canvas covers for front seating, tables, and rear cockpits are available to order.
- **Fire & Safety Wardroom:** Ten (10x) Handheld fire extinguishers, integrated engine-room fire suppression systems, and a complete offshore safety/life jacket package matching maximum vessel capacity.