



ALPHA 40

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DAY BOATING AT ITS FINEST

Every Technohull is born not just to meet expectations on how a boat should be enjoyed and experienced, but redefine them. This is precisely the case with Alpha 40, which goes beyond expectations, standing as the ultimate expression of day boating excellence. Unrivalled aesthetics, luxurious comfort, superior performance and a meticulous attention to detail introduce an unmatched experience that redefines the way luxury and performance are perceived, speaking straight to the heart of those who seek the finest on the water.



04

ALPHA 40

ALPHA 40

05



DESIGN

Embodying the shipyard's new design philosophy, Alpha 40 unmistakably stands out with her sleek and sophisticated design. From the sleek exterior lines and the aerodynamic hardtop, to the spacious, and well-conceived deck layout, and finely appointed cabin, each detail has been precisely crafted to deliver a day boating experience like no other.

While the design clearly prioritizes comfort, Alpha 40 remains true to Technohull's design roots, showcasing a sharp and dynamic silhouette that confirms her high performance profile.



ALPHA 40



A CARBON FULL GLASS aerodynamic hardtop enhances Alpha 40's sleek profile, adding a striking visual element to its overall aesthetic.



ALPHA 40



BEYOND THE SLEEK EXTERIOR lies a generously sized cabin that features a separate headroom and a large, comfortable bed for two.

HIGHLIGHTS



A WELL THOUGHT out deck offers generous seating and lounging areas, allowing guests to fully embrace the open water experience.



PERFORMANCE

Performance is always a matter of perspective and Alpha 40, however impossible it may seem; proves to be a high performer in a wide array of experiences. Acknowledging that planning at 14mph while enjoying a sunset may be an overwhelming moment, as may be a revitalizing ride at high speeds, Alpha 40 is poised to perform and allow you to enjoy the sea from a spot-on perspective.





THE HULL

Featuring a deep V Dynastream hull design, Alpha 40 delivers a comfortable and perfectly balanced cruising experience. Its overall setup allows for a relaxed cruising pace, offering a smooth ride with exceptional shock mitigation and incomparable comfort, while impressive speeds and exhilarating rides remain always an option.

**01**

EXTREMELY
BALANCED
HULL

02

LOW
PLANNING
SPEED

03

SUPER
VENTILATED
TRIPLE STEP
DESIGN

04

REDUCED
MITIGATION
FORCES



COMFORT

Alpha 40 clearly prioritizes comfort, ensuring that every seat, lounge area, as well as the interior space offer maximum relaxation and an unprecedented sense of comfort.



COMFORT AT THE HELM



Nested within a striking, aerodynamic hardtop, Alpha 40 's state-of-the-art helm station is designed with a clear focus on delivering a pleasurable and comfortable navigation experience. The cockpit features either a single or double row of three helm bucket seats and a wide dashboard, equipped with the most advanced navigation systems.





LOUNGING ON BOARD

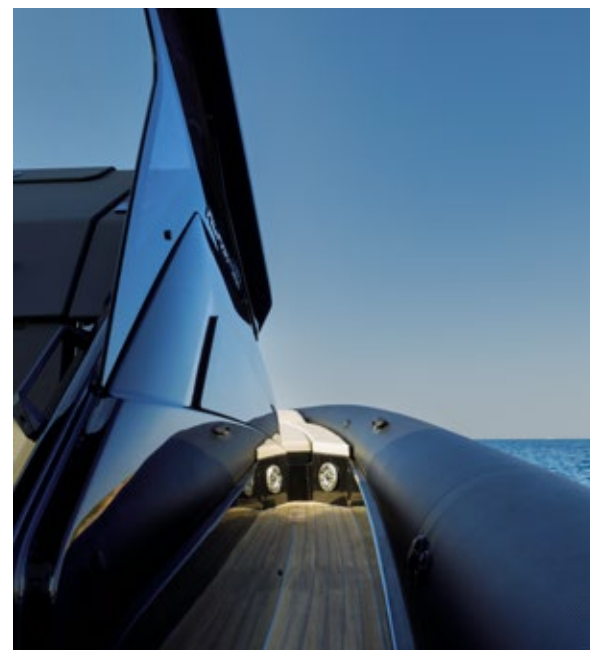
With a clear focus on offering the finest day boating experience, Alpha 40 boasts an expansive deck, that allows for an ultra-comfortable stay on board, while various configuration options are offered to suit different preferences. At the bow area, a spacious sunbed paired with a roomy console seat that doubles as a small sun pad, create a welcoming and cozy lounging space.



LOUNGING ON BOARD



In the aft area offers various configuration options are offered. Choices include a big sunbed, a small sunbed, a U-shaped or an I-shaped forward-facing seating, all of which can be complemented with a wet bar or a back-to-back seat with integrated fridges.





THE CABIN



Alpha 40 boasts a generously sized cabin that changes the narrative with its surprising spaciousness and ergonomic design. Thoughtfully designed to maximize space, the cabin features a separate headroom and a large, comfortable bed for two. An 1.85-meter clearance at the entrance and in the bathroom ensures ample room to move freely, while an abundance of natural light creates a bright and inviting atmosphere. High-end finishes and luxurious amenities come to further elevate the overall experience and enhance the feeling of comfort and relaxation.



TECHNICAL SPECIFICATIONS

LOA	12.1 m
BEAM	3.6 m
LIGHT SHIP WEIGHT (excl. engines)	Approx. 4,900 kg
FUEL CAPACITY	800 L
WATER CAPACITY	130 L
BERTHS	2+2
ENGINE OPTIONS	Outboard / Inboard
MAX POWER	2x500 hp
NUMBER OF PASSENGERS	12
HULL DESIGN	Dynastream Deep V with ventilated steps
CLASS CERTIFICATION	B-Offshore



PROPULSION OPTIONS

- OUTBOARD / GASOLINE**
- 2 x Mercury 500R V8 (optional Joystick & Autopilot)
 - 2 x Mercury 400R V10 (optional Joystick & Autopilot)
 - 2 x Mercury 400 V10 (optional Joystick & Autopilot)
 - 2 x Mercury 350 V10 (optional Joystick & Autopilot)
 - 2 x Yamaha XTO 450 (optional Joystick & Autopilot)
 - 2 x Yamaha 350 V6 (optional Joystick & Autopilot)
- INBOARD / DIESEL**
- 2 x YANMAR 370 LV8 with monitor (optional Joystick & Autopilot)

STANDARD EQUIPMENT

HULL

- Dynastream High performance / High efficiency hull design
- Super Deep V with two ventilated steps
- Vinyl ester for osmosis protection
- Vacuum Infusion production process
- Standard Colors: Black or White

DECK

- Bow sunbed
- Large storage locker under the bow sunbed, with stainless steel gas strut support
- Fore Console spacious seat
- Aft social area: a selection between a small or big sunbed with an I-shaped forward-facing seating or a U-shaped or plain I-shaped forward-facing seating
- Large transom storage locker under the stern seat with stainless steel gas strut support
- Premium teak decking 10mm
- Premium upholstery with high-quality marine fabrics and unique model stitching patterns
- Transom integrated swim ladder with four steps
- Carbon hardtop with full glass (curved, laminated, reinforced glass panels) windshield and wiper
- Sun Tent with carbon poles and three side protection tents
- Removable teak table with carbon pedestal
- Sunbed extension with carbon support pole (available for “U” shaped configuration only)
- Espresso Coffee maker

CABIN

- Large size double bed
- Separate headroom with electric marine toilet and shower
- Premium upholstery with high-quality marine fabrics
- Atmospheric led lighting and reading lights
- Large size hatch
- Ample storage space under the bed
- USB and type C connection points
- 220V plug

HELM POSITION

- 3 x helm bucket seats with back-to-back aft facing seating for three and 2 x 30L integrated drawer fridges
- Premium quality steering wheel
- Twin step footrest

CONSOLE AND NAVIGATION EQUIPMENT

- GPS Raymarine Axiom Pro 12” with map and sounder
- Digital switching including touchscreen digital management system
- Console operated battery master switches
- Wireless phone charger
- Remote battery master switches
- Remote for anchor windlass
- VHF Raymarine Ray 53
- USB connection points
- Engines’ digital monitor: Mercury Vessel View 9” or Yamaha monitor 5” or Yanmar 5”
- Bilge pump controls with visual pump running warnings

AUDIO PACKAGE

- Fusion Apollo M6 series, 6 Speakers JL 6,5”, Subwoofer, Twin digital amplifiers

STANDARD EQUIPMENT

FUEL SYSTEM

- 800L stainless steel fuel tank
- Fuel gauge on digital management system
- Fuel filler on port side deck
- Water separators / Fuel filters with water warning sensors connected to the engines' digital monitor
- Service hatch

WATER SYSTEM

- 130L fresh water pressure system
- Main circuit breaker at switch panel
- Water level gauge on digital management system
- Deck filler at stern
- Deck freshwater shower
- Cabin freshwater shower
- Black water network
- Deck wash pump

ELECTRICAL SYSTEM

- 2 x heavy duty batteries for engine starting
- 2 x Service batteries 115 Ah charged from battery charger / engine alternators
- Battery link facility with remote control at helm position
- Auto-charging system for all batteries banks from any charging source (alternator, shore, solar)
- Centralized digital power management system
- Circuit breakers on all circuits
- 12V voltage dropper for certain navigation and radio circuits
- 12V marine outlets both at bow and aft lockers
- Electric air pump
- Automatic bilge pump
- Shore power point with cable & Victron charger
- Inverter 220V / 1500W
- High performance trim tabs
- 100 W Solar Panel with Victron Bluetooth controller

LIGHTS

- Navigation lights
- 10 ambience deck led lights
- 2 x Underwater Lights with the option to switch between white and blue

MOORING AND DOCKING

- Bow windlass 1.3Kw with remote control & chain counter
- Stemhead roller with automatic anchor launch and retrieve
- Self-stowing stainless steel ULTRA anchor 8 kg with 40 m stainless steel 8mm steel chain
- Mooring package (4 fenders with 8mm hanging ropes and 2 x 7m 12mm mooring ropes with splice)
- Stainless steel retractable cleats
- Bow thruster 25kg / 1,5kW with isolating switch

OPTIONAL EQUIPMENT

DECK AND COCKPIT

OPTION A: 3 x helm bucket seats with back-to-back aft facing seating with 2 x 30L integrated drawer fridges

OPTION C: Two rows of 3 x helm bucket seats with back-to-back aft facing seating and 2 x 30L integrated drawer fridges (available only with I-shaped forward facing seating aft configuration option)

OPTION B: 3 x helm bucket seats and wet bar with 2 x 30L integrated fridges

OPTION D: Two rows of 3 x helm bucket seats and wet bar with 2 x 30L integrated fridges (available only with I-shaped forward-facing seating aft configuration option)

OPTION E: Two rows of 3 x helm bucket seats

OPTIONAL EQUIPMENT

CONSOLE AND NAVIGATION EQUIPMENT

- Radar Raymarine Quantum Series
- Thermal Night Vision camera Raymarine M200 series 232
- Automatic Identification System (AIS) T&R CLASS B T&R

EQUIPMENT AND ACCESSORIES

- Cabin set up in bow area (mattress and side tents)
- Electric portable Fridge / Freezer 15L 12V
- Stainless steel bow towing eyes
- Towing set of ropes
- Parking cover
- Console cover
- Sun deck and seats covers
- Hardtop side protection tents
- Aft Anchor with remote and chain counter (only on outboard layout)
- WATCHIT collision avoidance system

TREATMENTS

- Hempel hard racing antifouling paint (white or black color)
- Deck in black color

EXTRAS

- Air condition integrated into cabin (power bank support)

Technohull reserves the right to change the specifications, the equipment and the options provided without prior notice. For more information, please contact our sales team at sales@technohull.com.

