

B30



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Lenght O.A	8.92	m
Max Beam	2.32	m
Draft	1.90	m
Displacement	2.300	kg
Ballast	1.100	kg
Main Sail Areal	35	m ²
Jib Area	17	m ²
Fuel Capacity	40	Lt

Design	Luca Brenta Yacht Design	www.lucabrenta.com
Builder	B-yachts srl	www.B-yachts.com
Certification	CE	
Speed (Engine)	6.5	knots

Principal Dimension

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HULL CONSTRUCTION

Hull: Built in glass/ carbon fiber over foam core with epoxy resin system

Deck: Built in carbon fiber over foam core with epoxy resin system

Internal structure: Built in composite glass/carbon foam core epoxy resin system

Keel: blade in high strength steel (weldox 700)

Bulb: Lead bulb

MECHANICAL

Diesel engine: Inboard engine - Volvo D1-13/MS10A - 12,2 Hp @ 3200 revs

Propeller stock

Fuel tank 40 lt. (Metallic) + fuel cap & pipe

Aqua Lift, pipes, filters

Insulations

Commanders/lever etc.

Engine control panel in way of steering position with single lever throttle

Propeller : Radice Two blades

ELECTRICAL

12 volt DC

Circuit Breakers of appropriate amperage

One alternators 115 amps.

Engine Batteries: 1 x 170 amps

DECK HARDWARE

Complete Harken gear winches B32,2 STA, winch handles, jib and mainsail track , selftacking track, general deck gear

Manual jib furling unit Top-reef

Custom metal work (pipes /mainsail track recessed etc)

Folding cleats (4 off) by Accon Marine

Foredeck hatch - flush deck

Cockpit hatch - flush deck

STEERING

High Strength S.S. Rudder stock on a composite blade

Upper and lower self aligning spherical bearings

Self aligning bearings Jeffa

Carbon tiller

SPARS & RIGGING

Alluminum mast – Lico Spars

Two sets swept aft spreader 30 deg.

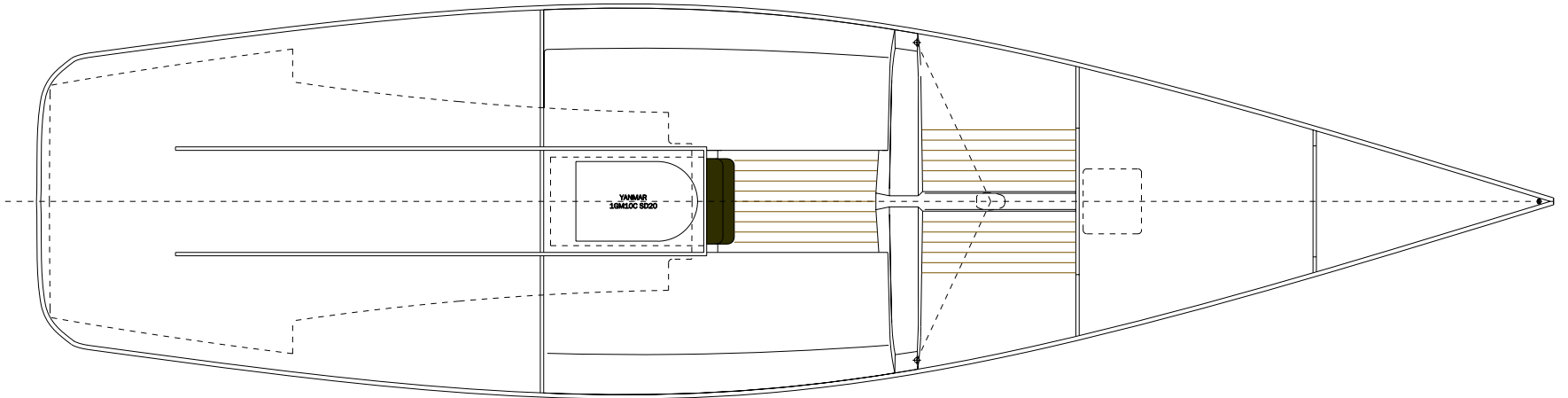
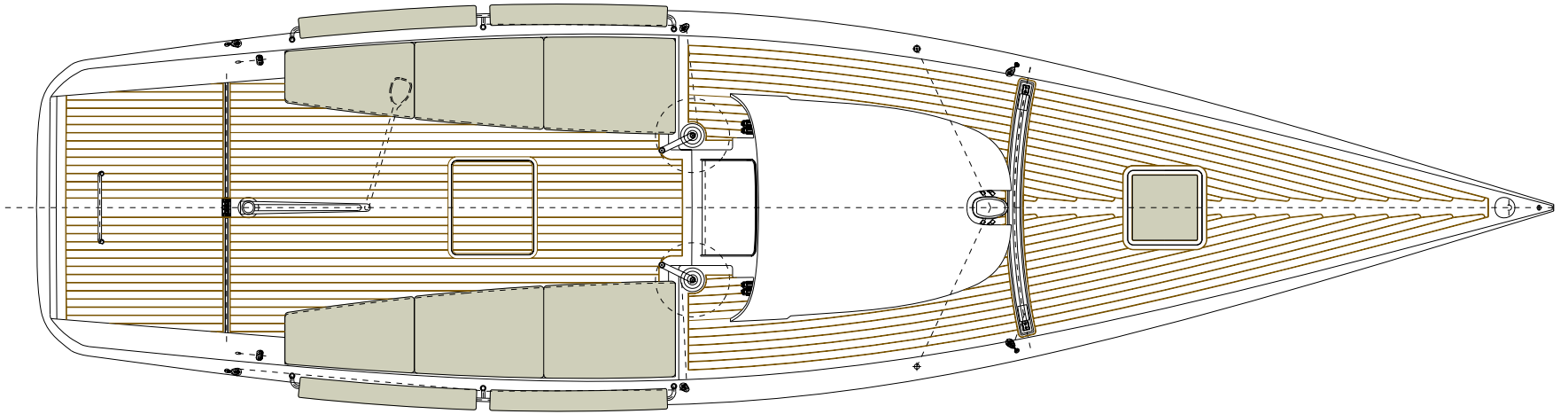
Aluminium boom: Internal Mainsheet - Outhaul, Lock offs for reef lines (2) provision for lazy jack system
Standing rigging: discontinuous rod with BSI – 1 spectra mainsail halyard – 1 spectra jib and 1 spectra gennaker halyard
Vang: spring vang by Bamar

FINISH

Exterior finish: Topsides-coachroof & verticals in gel-coat as per Reichold colour card
Bottom & Foils ready to sand & paint : Interior painted Technical Specification.
Teak Deck

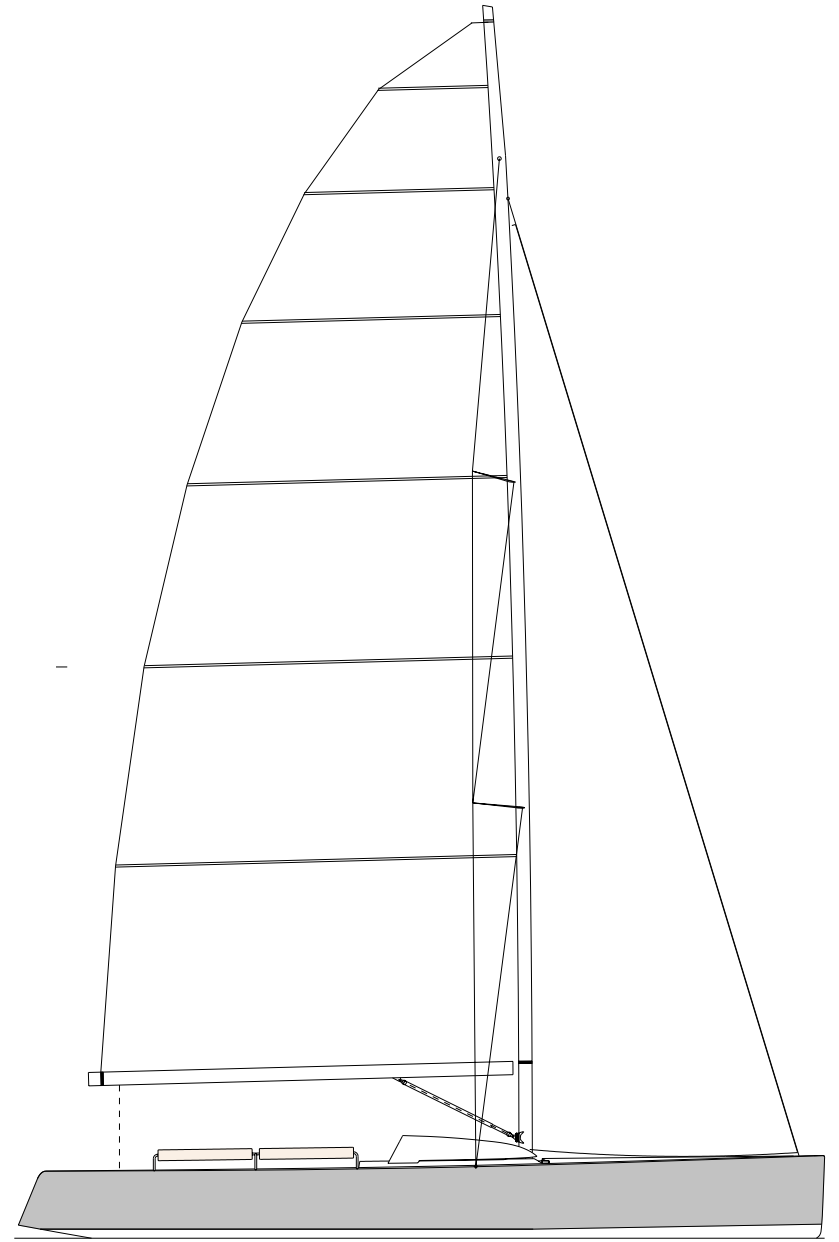
Detail Specification

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Plan View

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Sail Plan

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