

MORE 40 STANDARD SPECIFICATIONS

SHIPYARD	More Boats Plc.
DESIGNER	Cossutti Yacht Design
INTERIOR	Blue Emotion Yacht Engineering Cossutti Yacht Design
ENGINEERING	Blue Emotion Yacht Engineering More Boats Ltd. Engineering Team
CE CERTIFICATION	DNV - Germanischer Lloyd (A Ocean)
STD SPECS	<p>CONSTRUCTION</p> <p>Hull&Deck Vacuum infused epoxy based vinylester cored GRP White (isophthalic) gelcoat with decorative bands Optimal strength/weight ratio - achieved by using multiaxial and unidirectional E-glass fibers Transparent gel coat under waterline for visual quality control Thermal and sound insulated hull and deck Stainless steel frame bellow saloon floor as reinforcement in way of keel, taking all loads from keel and stepped mast and transfere it to hull Stress areas (where winches and major deck fittings are fixed) reinforced with aluminum or okoume plywood Hull and deck are bonded with high strength structural glue and additionally laminated</p> <p>DECK EQUIPMENT Teak on cockpit seats Stainless steel bow fitting (with anchor/chain roller) and attachment for asymmetrical spinnaker Stainless steel chainplates Self-draining anchor/chain locker 8 stainless steel stanchion bases 2 openable portlights in cockpit 8 hull windows 2 openable portlights on side coachroof 6 size 41 flush hatches 2 size 60 flush hatches</p> <p>Cockpit Storage locker in mid cockpit Dry stowage lockers on ps & sb side Outboard drained two gas bottles (ps) compartment Foldable helmsman footstops Rudder stock head for installing the emergency tiller Two steering pedestals Single lever engine control inside recess on cockpit side Swimming platform with swimming ladder manually operated</p> <p>Mast Performance silver anodized aluminum mast fractional Triple swept back (approx. 20°) spreaders in aluminum, polyester sheets, main sail and jib halyard in vectran The mast step bolted to the stainless steel keel frame</p> <p>Boom Silver anodized aluminum boom Two (internal) reef lines for single line reefing system; one clew outhaul device The gas pressured boom vang with an outer purchase block system</p> <p>Standing rigging Discontinuous stainless steel dyform rigging (narrow) includes: Thru deck Jib Furler Hydraulic backstay adjuster/tensioner</p> <p>Running rigging All halyards, reef lines, tensioners and control lines are hidden bellow deck and led to the cockpit (winches)</p> <p>The standard mast includes: Main halyard Spi halyard Jib halyard Boom topping lift</p> <p>Genoa and main sheet system SELDEN genoa sheet system 30 with track and travellers SELDEN main sheet system 30 Blocks</p> <p>Sheets & ropes: Main sheet Jib sheet 2 reefing lines Outhaul Full width main sheet traveler hidden bellow cockpit sole with possibility of easy transforming into mid boom sheeting system with possibility of big bimini covering whole cockpit</p> <p>Stoppers (Clutches) 10 x Spinlock 2 x 5 sheave deck organizers</p> <p>Winches 2 Lewmar primaries/genoa sheet 2-speed winches, size 50 2 Lewmar secondary 2-speed winches size 45 2 Lewmar mainsheet 2-speed winches size 45 3 winch handles with PVC handle holders</p> <p>SHIP EQUIPMENT</p> <p>Steering system Single rudder system Semi-balanced rudder with self aligning roller bearings</p>

Double Steering wheel black GFC 900mm

Emergency tiller in stainless steel

Keel

Cast iron draft 1,98m

Magnetic compass

Lights

Navigation lights (bow port, bow stbd, stern), running light, anchor light, deck light, all LED

Anchoring & Mooring Equipment

Stainless steel anchor arm

Electric Anchor Windlass

6 x mooring cleats

INTERIOR: Furniture, Inventory

Standard interior layout (A): 3 cabins and 1 Head unit

Large saloon with L shaped kitchen

Interior Joinery: marine grade water proof core, faced with Alpi oak veneer

All Bulkheads in okoume plywood

Cushions are made in high quality foam with selected Verona upholstery

Floorboards are Alucore- honeycomb 15 mm thick aluminum faced with ultrapas in wood colour

FORWARD CABIN

Lockers under Berth

Wardrobes (port & stbd side) with Shelves and Hangers

FORWARD HEAD UNIT

GRP Wash Basins

Corian wash basin Boards

Hot&cold fresh water mixing taps also with shower unit

Shower automatically drained by electric pump

Manual marine Toilet

Front opening double Locker - placed above wash basin - with mirrors mounted on fronts

Waste holding tank (app. 55 l) fitted with external non contact sensors and tank level Watch, deck Outlet

AFT CABIN (STBD & PORT)

Double Berth with Shelve and Lockers above bed along Hull side

Large hanging Locker and Shelve above

Lockers under Berth

SALOON

Large U-shaped settee to Hull PS side with dining table

I shaped settee to Hull STB side

Upper Cabinet sections with doors along Hull sides

Storage Lockers under seats and behind backrests

GALLEY

Galley with Corian work top

Twin stainless steel rectangular sinks

Mixing tap for pressurized hot&cold fresh water

Gas stove (on gimbals) with an oven and three burners

One refrigerator 100L

Sea water foot pump

Storage Lockers - with shelves and doors - above work top along Hull side

Storage - with shelve and door - below sinks; Waste Basket mounted on Storage door

COMPANIONWAY

Gas sprunged openable stairs as Engine Compartment cover

ENGINE COMPARTMENT

Sound and thermal insulated with non flammable foam material

Easy accessible through opening the Companionway stairs and/or removing the side hatches (provided in both aft cabins)

Provided with Automatic Fire Extinguisher

SANITARY SYSTEMS; DISCHARGE SYSTEMS

Hot&cold pressurized fresh water system

Ventilated fresh water tanks placed bellow berth in the forward cabin for a total capacity of app. 250l with inspection holes/covers

Tank level gauge(s) (placed on electric switchboard)

Mixing fresh water taps are fitted in both Head units and in the Galley

Shower with hot&cold fresh water can be fitted in Cockpit

Hot water tank capacity of 30 l heated by integrated heater run with 220V shore power or by engine cooling (fresh) water

Shower basins are drained direct into the sea by electric shower pumps

Electric shower pumps are operated by automatic switch

Shower in cockpit (hot and cold water)

MACHINERY MAIN COMPONENTS

Yanmar engine 3JH3 30HP with sail drive

Gear/gas lever control is placed in Cockpit

Alternator 80A

3 blade fixed propeller

SYSTEMS FOR MACHINERY MAIN COMPONENTS

1 Fuel oil tank in stainless steel for a total capacity of app. 250 l

Tank inspection hole/cover with incorporated fuel float

Tank level gauge (placed on electric switchboard)

Fuel oil Filter with water Separator

SHIP SYSTEMS

Bilge systems

Electric bilge pump, operated by automatic and/or manual switch

Electric bilge pump for aft bilge operated by automatic and/or manual switch

Hand operated bilge pump is positioned in the Cockpit

Electrical systems

24/12 V DC SYSTEM

Classic lights in whole interior

Main Switchboard includes LED indicators and thermomagnetic switches

12 V sockets

Battery Charger

100 Ah engine start Battery

150 Ah service Batteries Bunk

Battery Switch

Safety battery protector Anode

Emergency start crossover system

230 V AC POWER SUPPLY

230 V AC Distribution board

Main Circuit Breaker

230 V AC sockets

Shore Power dock side Cable

MEASUREMENTS

LENGHT OVERALL

12,30 m

LENGHT OF WATERLINE

10,51 m

HULL LENGHT

11,99 m

BEAM

4,00 m

DRAFT (std)

1,98 m

DISPLACEMENT

7.400 kg

BALLAST

2.500 kg

CABINS

3

HEADS (std)

1

ENGINE (STD)

Yanmar 30 hp SD

FUEL

250 l

WATER

250 l

MAIN SAIL

53,00 m²

JIB (105%)

42,00 m²