

BGX70

TECHNICAL SPECIFICATION

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LENGTH OVERALL (LOA)	21,86 m 71 ft 7 in
CE CERTIFIED LENGTH (LH)	20,80 m 68 ft 2 in
BEAM	5,60 m 18 ft 3 in
DRAFT @ FULL LOAD	1,60 m 5 ft 2 in
ENGINES	2 x Volvo Penta IPS 1.200 D13 / 2 x 662 kW / 900 HP STD 2 x Volvo Penta IPS 1.350 D13 / 2 x 735 kW / 1.000 HP OPT
DISPLACEMENT DRY CONDITION*	40.000 kg +/- 5% 88.100 lbs +/- 5%
DEADRISE	14°
FUEL CAPACITY	4.000 l 1.109 gals
FRESH WATER CAPACITY	1.000 l 264 gals
GRAY WATER CAPACITY	300 l 80 gals
BLACK WATER CAPACITY	330 l 87 gals
MAX SPEED	28 kn +/- 5% **30 kn +/- 5%
CRUISE SPEED	25 kn +/- 5% **27 kn +/- 5%
MAX N° PASSENGERS	16
BERTHS	6+2
CLASS CERTIFICATION	CE cat. B
CONCEPT	Luca Santella
DESIGN	Luca Santella & Zuccon International Project
HULL DESIGN	Louis T. Codega



MAIN DECK



LOWER DECK

* The displacement data is calculated in accordance with the present specification.

** The data relating to the speed of the vessel refers to the OPT engines, in accordance with the present specification considering 1/3 of the tanks load and 4 members of crew.

BASIC CONFIGURATION

FEATURES AND STANDARD EQUIPMENT

HULL DECK CONSTRUCTION

Molded fiberglass construction made with iso-neophenillic gel coat 1,5 mm surface, skin coat of vinylester resin

Hull bottom in monolithic lamination made with biaxial, mquadriaxial glass, and ISO DCPD polyester resin

Sandwich core construction on side hull and deck plans

Infused sandwich structural bulkheads

Deck and coach roof in sandwich with vinylester resin

Hull, deck and coachroof in GELCOAT (RAL ref. WHITE POLYCOR HWR)

Hard top, struts and lower deck beach area roof painted (RAL ref. 7043)

Antifouling on hull and high performances antifouling on IPS

Insulation on decks and hull-sides

UPPER DECK

Deck made in sandwich and infusion technology with vinylester resin

Twin fiberglass doors covering bow mooring system

Anchor 50 kg S/S

Bow roller custom design S/S

Galvanized chain 12 mm 100 m

Anchor safety cable

Electric anchor winch 2.000 W

Electric mooring winch 1.600 W

N° 2 S/S fairleads

N° 2 S/S cleats

N° 2 retractable cleats at mid-ship

Fresh water outlet connection

Teak deck

Access to crew cabin at the bow

Sun pad area with back rest

Double side entrance from the dock

N° 2 teak tables with electric up/down system in bow area

Hot/cold shower at bow

Bow sofa

Storage

Navigation and anchor lights led system

Courtesy light on walkaround

Ceiling lights

Double diesel inlet

Black water tank drain pump

Grey water tank drain pump

Horn

Radar radome

GPS antennas

VHF antennas

N° 2 speakers connected to the deckhouse area

N° 2 speakers in the cockpit connected to the deckhouse area

Upper deck sliding glass door

L-shape sofa on stern with teak table

Chaise longue and sun pad on stern

Sun roof ladder with manual hatch

Sun roof handrails

Sun deck with sun pad

Digital TV Antenna

N°1 Boat name sticker BG font

BEACH AREA

N° 2 speakers and subwoofer connected to the saloon area

Side 180° crane with 500 kg lifting capacity

Sliding door to main saloon

Teak stairs to upper deck

Wet bar with fridge, sink and storage

Retractable up/down gangway

Electrical engine room big hatch for maintenance

Manual engine room access

N° 2 stern mooring winches 1.600 W

N° 4 S/S cleats 300 mm

Hot/cold shower

Teak deck

Side storage compartments

Floor storage compartments

Courtesy lights

Ceiling lights

N° 2 glass skylights

DECKHOUSE

Sliding glass door with curtain

Wooden floor

Blinds

Electric wooden Venetian Blinds

Courtesy light

Ceiling lights

L - shape sofa with teak table and stools

Pilot and copilot bench

Storages below the pilot seat

Air conditioning fan coils

Fire extinguisher 1 kg

Console with:

Hi-Fi

Compass

N° 3 12" chart plotter glass cockpit indicating engines parameters (rpm, oil pressure, water temperature, engine sound warning alarm, fuel and water level) and controls (intruder systems, windshield wiper, GPS, radar, fish-finder)

Volvo Penta automatic pilot

VHF station with passive AIS receiver

IPS joystick

Bow thruster control

Volvo Penta electronic engine throttle

Digital switching and digital automation for main services DC and AC integrated in main panel

Back-lighted switch panel for deck services

Bluegame personalised steering wheel

Fire fighting system control

Red navigation light control

Port side manual pantograph door

230 V & USB sockets

Stairs from main saloon with handrail

Stairs to guest's area with handrail

Side tempered glass

GALLEY

Lacquered overhead cabinet

Lower lacquered cabinet with storage

Sink

Synthetic worktop

Four zone induction cooktop with pan holders

Oven

Refrigerator

Freezer

Dishwasher

Kitchen hood

230 V sockets

Trash compartment

SALOON

Sliding door to beach area with electric curtain

Steps from beach area to saloon

230 V & USB sockets

N° 2 armchair

N° 2 coffee table

Storage cabinet

Wooden floor

Carpet

Blinds

Electric wooden Venetian Blinds

Side tempered glass

50" TV

Stairs to deckhouse

Owner cabin entrance

Hi-Fi

N° 4 speakers

Air conditioning fan coils

Floor hatch to storage area

Fire extinguishers 1 kg

OWNER CABIN

Double bed with memory foam mattresses

Storage cabinet

Nightstands

Carpet floor

Reading lights

Ceiling lights

Courtesy lights

230 V & USB sockets

Side tempered glasses with integrated porthole

Blinds

Pillows

Bed sheet covers

Bed sheets

Safe

32" TV

Hi-Fi

Two speakers

Vanity desk with stool
Walk-in-wardrobe
Air conditioning fan coil
Fire extinguisher 1 kg

OWNER BATHROOM

Fresh water electric marine WC
Bidet
Wooden floor
Ceiling lights
Blind
230 V & USB sockets
Bathroom accessories
Bathroom towels
Cabinet with mirror
Porthole
Synthetic surface with integrated double sink
Shower with handset, ceiling shower head and tempered glass door
Hydro-brush for WC

VIP CABIN

Double bed with memory foam mattresses
Storage cabinet
Nightstands
Wardrobe
Carpet floor
Reading lights
Ceiling lights
Courtesy lights
230 V & USB sockets
Two portholes
Blinds
Pillows
Bed sheets
Bed sheet covers
32" TV
Hi-Fi
N° 2 speakers
Air conditioning fan coil
Fire extinguisher 1 kg

VIP BATHROOM

Fresh water electric marine WC
Wooden floor
Ceiling lights

Blind
230 V sockets
Bathroom accessories
Bathroom towels
Cabinet with mirror
Porthole
Synthetic surface with integrated sink
Shower with handset and tempered glass door
Hydro-brush for WC

PLAYROOM

U-Shape sofa convertible in bed
Wardrobe
Carpet floor
Reading lights
Ceiling lights
Courtesy lights
230 V & USB sockets
Porthole
Venetian blinds
Pillows
Bed sheets
Hi-Fi
Two speakers
Air conditioning fan coil
Fire extinguisher 1 kg

GUEST BATHROOM

Fresh water electric marine WC
Wooden floor
Ceiling lights
Blind
230 V sockets
Bathroom accessories
Cabinet with mirror
Porthole
Synthetic surface with integrated double sink
Shower with handset and tempered glass door
Bathroom towels

LOBBY

Storage area with wash/dryer machine
Teak stairs from deckhouse to lower deck
Courtesy lights
Floor hatch to storage area

CREW CABIN

Two bunk beds
Storage cabinet
Reading lights
Ceiling lights
Porthole
Synthetic floors
Blinds
Pillows
Bed sheets
Bed sheets covers
230 V & USB sockets
Air conditioning fan coil
Separate bathroom with:
 Fresh water electric marine WC
 Teak floor
 Ceiling lights
 230 V socket
 Bathroom accessories
 Storage cabinet
 Porthole
 Shower

ENGINE ROOM

2 x Volvo IPS 1200 D13 / 2 x 662 kW / 900 HP
4.000 l fuel structural tank in composite with fuel level sender connected with EVC Volvo system
S/S daily tank in engine room 200 l
Electric valves for fuel interception
Double fuel filter separator
Fire extinguisher system with manual and automatic control
Engine room led lights
A/C chiller unit 72.000 BTU
Engine room insulation
N° 2 electrical ventilators with cycle reversion and thermostat switch
Air inlet with water separator filters
230 V watertight power sockets
N° 2 sea water filters
Opening engine room cover
S/S engine room access ladder
Intruder trim system

ELECTRICAL SYSTEMS

Generator 20,5 kW 220 V
N° 1 generator AGM battery 120 Ah / 12 V

N° 4 engines AGM batteries 130 Ah / 12 V
N° 8 service GEL batteries 165 Ah / 12 V
N° 2 bow thrusters and winch AGM batteries 165 Ah / 12 V
Electromechanical battery switches with remote digital control
Services battery charger 100 Ah
Engines battery charger 30 Ah
Generator battery charger 15 Ah
Inverter 2.000 W
230 V shore power 63 Ah with connection cable 15 m
50 Ah Galvanic Insulator
Toroidal transformer 15 kVA
AC electrical panel (230 V AC) CE certified in engine room with electromechanical switching for all outlet with remote control on main panel
DC electrical panel (24V DC) CE certified in engine room with electromechanical switching for all outlet with remote control on main panel

HYDRAULIC SYSTEM

500 l polyethylene freshwater tank with level indication on main panel
N° 2 water heater 50 l (220 V)
Black water tank 330 l with sender connected with EVC Volvo system
Gray water tank 330 l with sender connected with EVC Volvo system
Shore black water discharge system
Shore grey water and bilge discharge system
Double fresh water pump 24 / 230 V
Black water hoses in special anti smell rubber
Shore high pressure fresh water inlet
Six bilge pumps; two in engine room, two in stern area and two in center hull, with automatic and manual control
Salt water system for anchor chain wash

All information described in this memorial description is only indicative and may be changed by builder at any time without notice.

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BLUEGAME

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