

70 SUNREEF POWER

VIOLETTA



















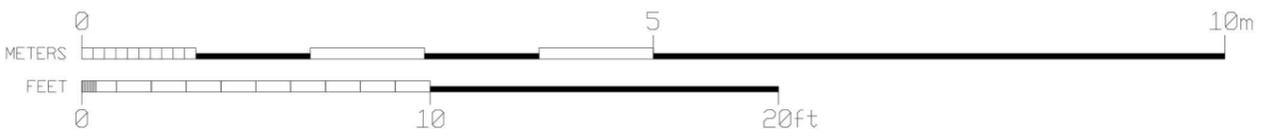




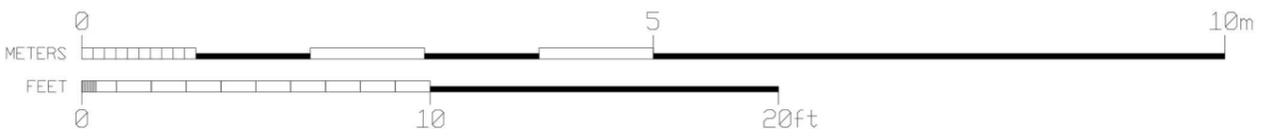
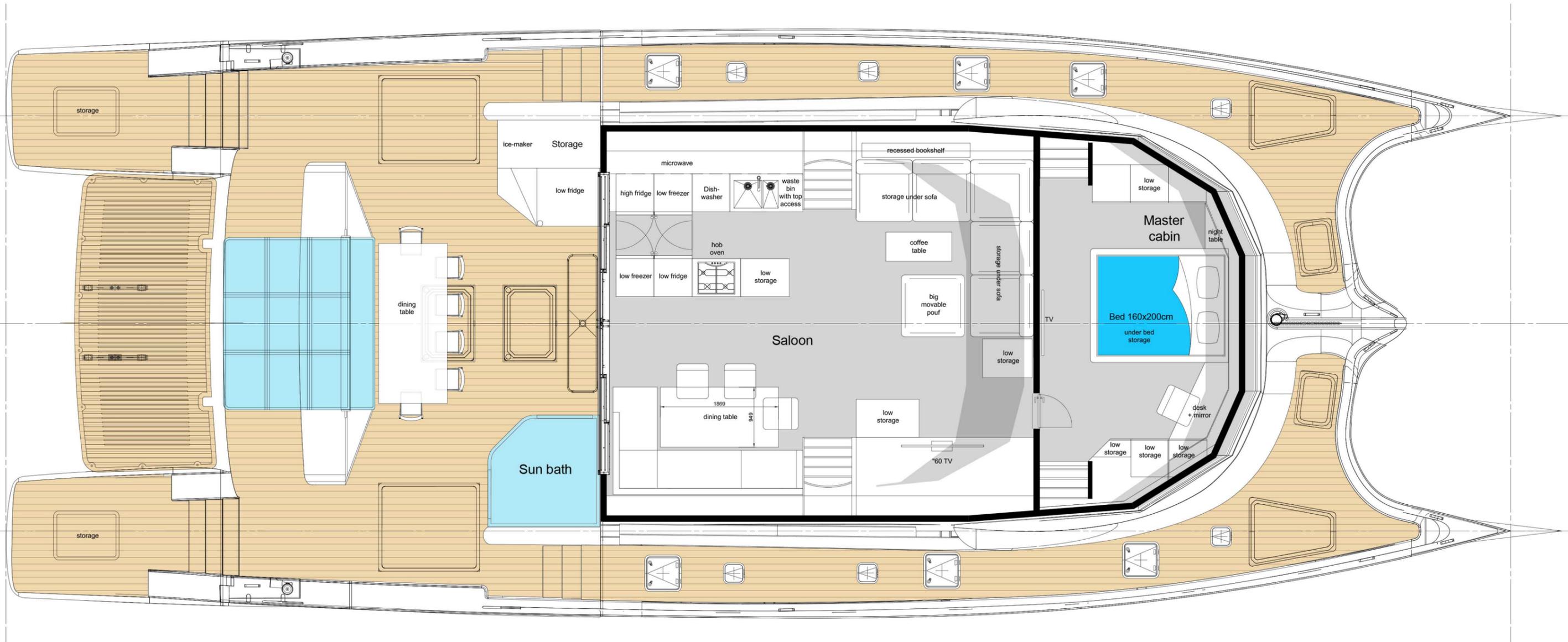
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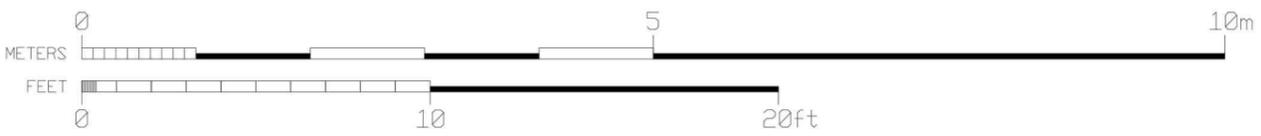
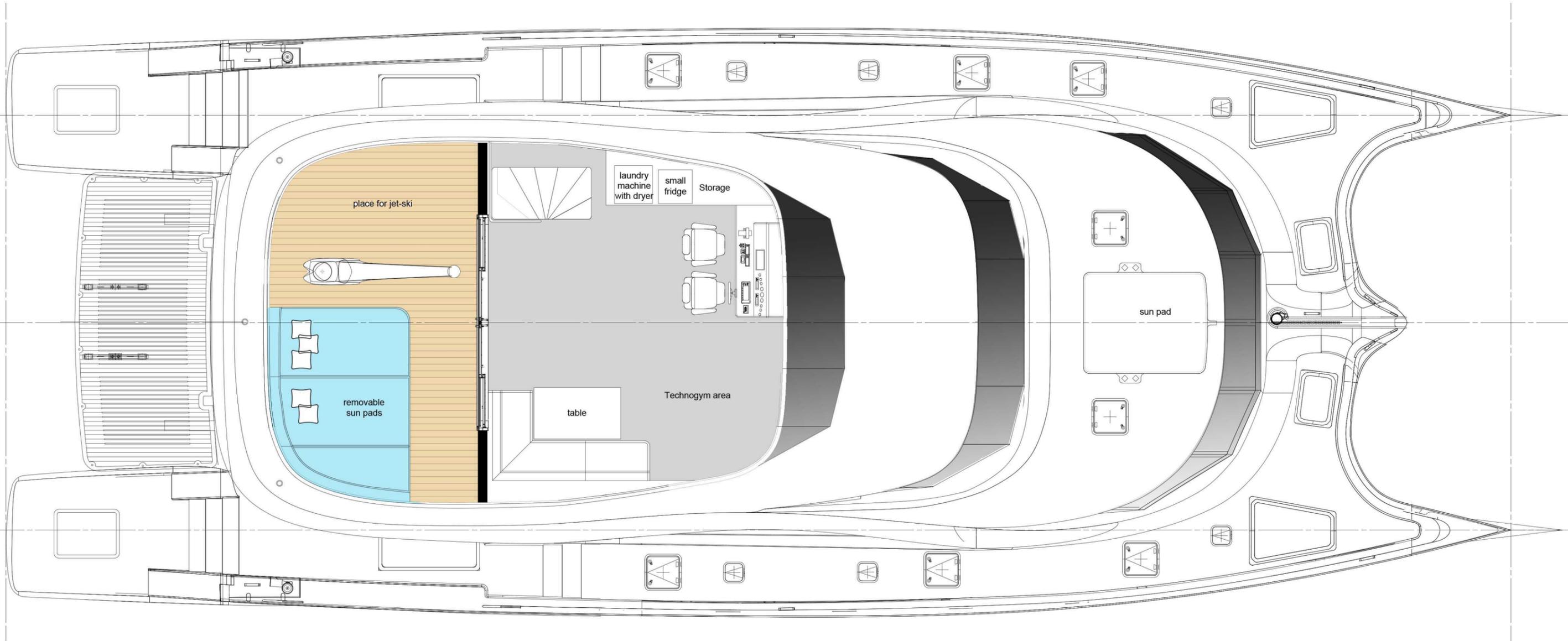
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70 SUNREEF POWER - VIOLETTA

Specification

ENGINE OPTIONS:

Volvo Penta IPS 1200 - Rating: 500 hr/year

DPS Dynamic Position System

LAYOUT & INTERIOR

70 Sunreef Power – Fully open saloon

Layout- attached

Details of interior design to be determined

FEATURES INCLUDED:

CONSTRUCTION

• Hulls, deck, flybridge and all structural bulkheads constructed of glass/ vinylester sandwich laminate with carbon reinforcement by infusion process

DECK GEAR

- Bow pulpit
- Hydraulic gangway – longer than hydraulic platform
- 4 electric capstans for mooring (2 bow and 2 stern)
- 1 swim ladder on the skirt
- Hatch at the top of the stairway between cockpit and flybridge
- Electric lifting system for tender with extendable arms and remote controller (for tender with weight of up to 900kgs and length of up to 4.4m)

GENERAL & COMFORT ON BOARD

- 1 navigation station
- Hull, deck, superstructure – white
- Antifouling (with Epoxy primer)
- Aft sea bob / water toys garage
- Bimini on the flybridge (composite) with lights
- Lightning protection
- Cockpit, skirts and flybridge floor covered with teak
- Flybridge fridge – in enclosed area
- Electric stainless steel entrance door
- Air-conditioning installation in saloon, cabins, forepeaks and owner bathroom selected to specific yacht layout and predicted to EQUATORIAL/GULF 162 000 BTU - Made by Webasto. Heating (reverse cycle). Webasto BlueCool Premium air conditioning system, includes 2 chiller units. Each chiller has capacity of 81 kBTU and includes 3 compressors.
- All electrically recessed blinds (toilets manual)

- Manually concealed skyscreen on hatches with mosquito net
- 2 fitted forepeaks (fitted forepeak includes: bunk bed, toilet, shower)
- Air extraction in each bathroom
- Low fridge and ice maker in cockpit
- 2 x large size safes
- Flybridge table movable up and down like
- Full-size back cushions on the seat behind cockpit table and fly

Hi-Fi:

- Widescreen 60" LED TV in the saloon SAMSUNG + Blu-ray player
- Widescreen 46" LED TV in the master cabin SAMSUNG + Blu-ray player
- LED TV 32" + Blu-ray player in each guest cabin
- Satellite TV Antenna + KVH-TRACK-VISION M7/TV6
- Yachtspot WiFi + 4G/LTE

Sound System:

- Saloon: Bose home cinema system (5 speakers and subwoofer)
- Cockpit: 2 waterproof Bose speakers
- Flybridge: 2 waterproof Bose speakers

Galley Appliances Package:

- Siemens: refrigerator, freezer, dishwasher, electric oven, electric stove, microwave with grill, cooker hood.

MECHANICS

- Engine room sound insulation
- 2 electric pumps for changing engine oil
- Automatic fire extinguishing system in engine rooms
- Fuel tanks 2x 8000L
- Fuel transfer pump
- LED lights in engine rooms
- Water sensors for fuel filters
- Double Racor filters on delivery lines to generators
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- Water/gas separator for generators
- 2 electrical bow thrusters

ELECTRICAL & LIGHTING SYSTEMS

- AC-230V 50Hz 1PH: main switchboard with panel extension (automatic change over shore-generators), 3 chargers (24V/100A), inverter (24V/5000W 230VAC 50Hz), sockets (230 V) in cabins, saloon and galley (number of sockets will depend on layout configuration), 2 shore power inlet (80 A), shore power cord (2 x 20m 3-cond), wiring (special marine quality)
- DC-24V: main switchboard, battery monitor - NavyLec, 12 AGM house batteries (24V/1200Ah), starting batteries, DC distribution, wiring (special marine quality)
- Navylec system for lights, controls, D/C system, incl. dimmers for ceiling lights
- 2 x generators Fisher Panda 25 kW 230V 50Hz
- 2 alternators 24V/110A
- Lights with LED lamps
- Exterior lighting (LEDs, deck search light, lights on flybridge)
- 8x Underwater lights LED – changing colors

NAVIGATION

- Plastimo Olympic Compass (size 135mm)
- Barigo chronometer and barometer
- Navigation Raymarine gS-series:
 - 1pcs 15,4" Raymarine Multifunctional Display gS165
 - 2pcs 15,4" Raymarine Multifunctional Display gS165
 - 2pcs Raymarine RMK-9 Remote - command keyboard
 - GPS RayStar 130

- Radar 4kW 24" Raymarine RD424HD
- Raymarine Evolution Autopilot with gyrocompass and 2pcs pilot control heads Raymarine p70R
- 4 universal displays Raymarine i70 for speed, depth and wind display
- Ray260 VHF with DSC function (dual station)
- Raymarine AIS 650 transceiver. AIS (Automatic Identification System) system enables the wireless exchange of navigation status between vessels and shore-side traffic monitoring centres. Commercial ships, ocean-going vessels and recreational boats equipped with AIS transceivers broadcast AIS messages that include the vessel's name, course, speed and current navigation status
- 2 pcs RAYMARINE CAM200IP Cameras with colour and night vision in cockpit
- Navigation display duplicate on the saloon TV

PLUMBING

- Fresh water: 1x 1350L tank , 2 pressurized pumps (1 on each hull), 2 water heaters of 80L (connected to main engine)
- Black water: 2x 390L each tanks, 2 electric pumps with automatic discharge equipped with electro 3 way valves (discharge in the sea or holding tanks)
- 3 fresh water pressurized outlets (cockpit, front chain locker, flybridge)
- Hose reel with 5m hose and spray nozzle in the front chain locker
- 6 electrical bilge pumps
- 2 manual bilge pumps
- 2 hand showers with hot and cold water in the cockpit
- Electric toilets 24V in bathrooms with fresh water flush
- Watermaker of output 220 L/h with remote touch screen on the helm station (230V AC) - Sea Recovery Aquamatic

TECHNICAL SUPPORT

- Sunreef engineer/technician support on board for 5 days
- Launching
- Name and hailing port inscriptions
- Polish export fees
- Antifouling (*according to Australian requirements)

SAFETY EQUIPMENT

- Complete safety equipment including life rafts SOLAS B pack for 16 persons
- MCA category 2 certification:
 - EPIRB
 - Navtex
 - 2 portable VHF GMDSS SAILOR SP3520
 - Fire Detection System
 - Fire-fighting system
 - Thermal Protective Aid
 - Rescue sling
 - Offshore Medkit
 - Drift anchor (drogue)
 - Towing line
 - NUC lights

MOORINGS & TOOLS

- Windlass (Muir) with 120 m chain
- Mooring kit (8 fenders + 4 mooring ropes)
- Anchor 81kg CQR
- Additional anchor 20kg

SPARE PARTS

- Basic set of service parts for 300 hours for engine and generator

EXTRAS

- Aft hydraulic platform for Jet-Ski
- Wave piercers
- Extension of aft platform by 1,1 m
- Jet ski crane on flybridge
- Teak deck with flush hatches
- Enclosed composite flybridge, with stainless steel folding doors and AC; internal navigation station with two Besenzone pilot chairs; 4 cup holders next to chairs (2 per seat)
- Additional engine room insulation
- Hidden cleats - 6 Seasmart retractable cleats installed symmetrically on the deck edge: 2 at bows, 2 at midship, 2 at stern
- Cockpit sunbath locker on pneumatic ram
- Small coffee table
- Fuel pump for tender (*diesel jet tender)
- Intercom between all compartments (incl. Flybridge, cockpit, galley, crew cabins and engine room)
- 2 x 390 L grey water tanks with electric pumps and additional extraction And piping installation
- Additional windlass (Muir) with chain and anchor
- UV film on windows
- Additional washing machine in engine room (like on 70C12)
- Combo washer dryer in flybridge helm station area
- KVH linked to all cabins (including crew)
- Additional TV in crew cabin
- Flybridge plexi windows with 2 small openable hatches for ventilation
- Pullman bed in cabin number 3
- Master cabin: additional GPS display screen (gS95)
- 2 additional RAYMARINE CAM200IP Cameras with colour and night vision in cockpit (mounted on fly hardtop for side views)
- Navylec - russian/english language version
- 2 additional BOSE speakers on the flybridge
- Extra insulation for Master Cabin
- Master cabin (closable from both sides via sliding doors)
- Cockpit safety barrier (stainless steel/plexi)
- Large size toilets in master cabin - Tecma Privilege (processes toilet paper)
- Second set / back up sea water pump and circulation pump, with valves, to the A/C system
- Aft sunpads like on 70Y 11
- Privacy rolling screen in the cockpit between the upper deck supports
- TV in enclosed flybridge area