

STANDARD CONSTRUCTION SPECIFICATION M/Y 110' S

Motor Yacht in reinforced fiberglass

The Motor Yacht in glass reinforced plastic will be built using the most modern techniques and first quality materials, according to the rules and regulations and under the survey of the Italian Classification Society R.I.Na. Malta Cross. The hull has been tested at the Vienna Model Basin in order to optimise performance and stability.

Technical Characteristics

Length o.a.	m.	34,00
Length waterline	m.	28,90
Max. beam	m.	7,000
Draft under propellers	m.	2,100
Displacement when empty	tons	112
Displacement full loaded	tons	135

ENGINES

No. 2 Marine Diesel Engines DEUTZ type TBD 620 V 12 at 2285 HP (1680 kW) each, complete with ZF reduction gears type 4600 A. Ratio 3.040:1

PROPELLERS: N°02 with four/five blades in Nibral, S-Class

Maximum speed half loaded	Knots	27
Cruising speed half loaded	Knots	25
Range in miles half loaded	approx. m	500
Fuel tanks capacity	Lt.	20000
Fresh water tank capacity	Lt.	3000
Black water capacity	Lt.	1400
Grey water capacity	Lt.	1400

GENERATORS: N°02 generating sets KOHLER at 55 kW – 50 Hz

ACCOMODATION

Passengers	N°	8
Bathrooms passengers	N°	4
Crew	N°	4
Bathrooms crew	N°	2
Day toilet on main deck	N°	1

GENERAL ARRANGEMENT PLANS AND SPECIFICATIONS

The general arrangement plans and specifications constitute integral part of the contract.

In case of discordance between the general arrangement plans and the specifications, priority will be given to the last one.

The Yacht will be built according to the characteristics of the following specification, which have to be understood as indicative and not binding.

GUARANTEE

The Seller guarantees for twelve months, that the sold M/Y is without defects, which would make it unworthy for the destination use or substantially compromise its value, or make it not have the promised qualities.

The engines, equipment, general fittings and common commercial manufactured articles are excluded from the guarantee; however the eventual guarantees agreed by the constructors and suppliers to the Seller's Shipyard, are valid and will be endorsed automatically to the Purchaser.

Eventual colour modification of the hull and the superstructure are excluded from the guarantee.

The guarantee agreed by the Seller consists in the free supply and substitution of the unserviceable parts due to confirmed material defects; this will be carried out only in the Seller's Shipyard after previous examination of the defects or their causes.

The expenses of eventual inspections conceded by the Seller will be at Purchaser's charge.

The guarantee loses its validity if the M/Y is used in a way, that is not in conformity with the Seller's indications and the manufacturer's instructions for use regarding the parts, that have not been constructed by the Seller and also if any modifications, repairs or disassembly, even partially, are carried out outside the Seller's Shipyard.

INSURANCE

The Shipyard will stipulate insurance for all materials to be consigned and destined to be used for the Vessel's construction, also for the finished parts of the same, up to a total amount equal to the sum of all amounts it has received for the fire, various

damages and theft insurance during the vessel's construction period and sea trials until delivery.

SHIPYARD VISITS

The Purchaser or one of his representatives will be enabled to free access to the shipyard during normal working hours, previously communicated by fax.

In case of dispute between the Shipyard and the Owner's representative the Shipyard may limit the visits to 4 hours a week.

Persons under 18 years of age not accompanied by an adult are not allowed access to the Shipyard.

The shipyard visits are at the visitor's own risk and danger, excluding any and all responsibility of the Shipyard.

MODIFICATIONS AND EXPENSES

During construction, the shipyard reserves the right to undertake any improvements it will deem, in its own judgement, necessary or due to the unavailability of materials and equipment.

Eventual modifications requested by the Owner to be made to the Yacht during its construction, can only be accepted if agreed in writing by both the Owner and the Shipyard.

The requests for modifications not authorized by R.I.Na. will not be accepted and the expenses for obtaining R.I.Na.'s authorisation (plans, costs, works, etc.) will be charged to the Owner.

As far as the extra parts requested or material provided by the Owner, the transport expenses will be charged to the Owner himself.

The Seller is not responsible in any way for the Yacht's delayed delivery, that could be a consequence of eventual modifications requested by the Owner.

Eventual supplementary works or modifications will be quoted separately, with an advance payment request of 50% at the ordering and the balance before the Motor Yacht's delivery (or different agreement).

MATERIALS USED FOR THE CONSTRUCTION

All materials used by the Shipyard for the Vessel's construction are new and of first quality.

Where it is foreseen, the hull, the bridge and the superstructure will be totally stratified by hand with a composite of fiberglass resins and sandwich construction.

The stratification will be realised in conformity with the approved plan's instructions and built under the survey of the Italian Classification Society (R.I.Na.).

The lamination materials are composed as follows:

Vinylester resin	Atlac 580 DSM
Polyester resin	Isofitalico DSM 288
Gelcoat	Neogel NPG DSM
Sandwich	Klegecell or similar
Fiberglass	Chomarat or similar
	Mat 300/450
	Diagonap 1200
	Rovimat 1200
	Unitape 980

All bulkheads are double type sandwich in triple marine plywood with rigid closed cell foam PVC sheet between, totally waterproof, class 2 fire self-extinguishing.

The main fuel tanks are in GRP, integral with the engine room and hull's bearing structures, optimised with chemic resistant Vinylester resin glass, and also coated with API protecting treatment.

One tank in painted aluminium for daily use is fitted in the engine room.

Water tanks are in GRP and structural to the hull.

All tanks are tested according to the rules and regulations of R.I.Na..

Floating electrical levels are foreseen for the fuel and water.

Inspection and cleaning hatches for each tank.

Accessories of the bridge: bitts, fairleads, hawses, guardrail, handles, portholes and bimini top are in AISI 316 stainless steel.

The windows are of tempered glass with AISI 316 stainless steel frames.

The aft salon door is in AISI 316 stainless steel with automatic opening.

Acoustic thermal insulation: the watertight bulkheads in the engine room are made soundproof by means of rock wool panels (high density), flexible open cell polyurethane with led sheet between and covered with white coloured micro drilled aluminium. Furthermore, the engine room ceiling is covered with anti-dust fibre glass and light alloy staves false ceiling.

The structural and divisional internal bulkheads are double type sandwich in triple marine plywood with rigid closed cell foam PVC sheet between.

All decks, bulwarks and ceilings are acoustic thermal insulated with high density glass wool panels.

The main deck floors are covered with carpet padding.

Seawater pumps, valves and exhausts are in bronze and stainless steel.

The piping is in cupernickel, steel, copper, neoprene and pvc, depending on the various services.

The tempered glass will have the following thickness:

Porthole	10 mm
Salon door	8 mm
Superstructure side windows	8 mm
Wheelhouse windows	12 mm
Fly bridge access door	8 mm
Fly bridge windshield	6 mm

The furniture, walls and ceilings in natural or lacquered wood or covered with fabric or similar, to be chosen among shipyard sample, as well as the marbles, granites, taps and bathroom accessories.

The white goods are type Miele or other primary make.

The fabrics for the internal outfitting, the upholstery works and the materials will be the foreseen ones to be chosen among shipyard sample.

Anytime the Client decides to supply accessories, particular furnishing, fabrics different from the shipyard standard ones, he will have to send them at his own cost free of charge to the Shipyard.

The Shipyard will not accept any credit for what has been supplied.

Note: The Yacht will be built according to the above described technical characteristics, what has to be seen as indicative and not binding.

The compartmenting will be according to a basic arrangement plan of the Motor Yacht.

Other versions are possible on Client's request.

HULL AND DECK

- Main deck covered with wooden teak staves of 15 mm thickness
- Teak cap gunwale transparent painted
- N°04 stainless steel mooring bitts
- N°02 stainless steel fairleads at bow
- N°02 fairleads with incorporated bitt in stainless steel
- N°04 stainless steel roller fairleads in the aft
- N°02 electric anchor windlasses, each one at 4000 Watt 380 Volt with controls at bow, in wheelhouse and on flying bridge
- Hawses in stainless steel with plates for anchor protection and chain washing
- Chain locker with inspection hatch
- N° 02 anchors with 125 kg type Sanguineti
- N° 02 calibrated heat galvanised chain shackles, each one 120 m long and with a diam. of 14 mm
- Guardrail in stainless steel
- N°14 oval portholes in stainless steel AISI 316 with storm dead lights
- N°04 round portholes in stainless steel AISI 316 with storm dead lights
- Bow Fender holders in stainless steel
- N°03 electric windscreen wipers at 24 Volts d.c. Speich
- Interphone manoeuvre system at bow, in the cockpit and on flying bridge
- Large sun bathing area at bow with cushions in leatherette
- Watertight loudspeakers in the sunbathing area
- Three watertight pantograph side doors, which give access to the galley, the dining room lobby, the engine room
- Watertight lights on the cockpit ceiling and on the superstructure's sides
- Watertight courtesy lights positioned on the superstructure's sides and under the steps of the aft stairways
- N°02 aft warping winches at 2000 Watt 380 Volt
- Aft access door to garage with electro-hydraulic control
- Double stairways leading to the bathing platform with teak steps
- Bathing platform in GRP and teak
- Retractable bathing ladder in the aft bathing platform
- Totally retractable gangway
- Fire extinguisher according to Classification Society
- Manual fire extinguishing control
- Coloured lines according to the project
- Electric shore socket with a 20 m long cable
- Fresh water hose with shore connection
- Extractable hot/cold water shower in the aft
- Vessel's name in stainless steel and/or painted

FLYING BRIDGE

- Arrangement according to project
 - Flying deck covered with wooden teak staves of 15 mm. thickness
 - Flying bridge access by means of internal and external stairway
 - Windscreen in stainless steel with polished finishing and tinted tempered glass
 - Sliding access door in stainless steel and tempered glass with electric opening
 - Furniture, instrument board, sofas, sun bathing area in GRP or lacquered marine plywood
 - Cabinet with bar fridge, electric barbecue, sink with tap and Ice Maker
 - Silk-screen printed dashboard, complete with control instruments for engines and reduction gears, with keys and switches for the main engine's starting and stopping
 - Silk-screen printed instrument panel with visual and acoustic warning, pilot lamps and control switches
 - Trim indicator
 - Fuel level gauge
 - Water level gauge
 - Rudder angle indicator
 - Navigation compass type Ritchie
 - Bow Thruster and Stern Thruster control
 - Stabilizers control
 - Anchor windlass control
 - Trim tabs control
 - Searchlight type SUNSHINE control
 - Electronic single lever control for engine's acceleration and reduction gears
- Electronic instruments:**
- Coloured Raytheon Chart Plotter mod. RAYCHART 530
 - Raytheon autopilot ST 7000 Plus interfaced with GPS
 - Multi Raytheon display ST 60 complete with ECO/LOG/WIND/SPEED
 - VHF SHIPMATE mod. DSC All
 - Interphonic manoeuvre control
 - Radar antenna on the GRP mast
 - TV, GPS, VHF, WIND and SAT antennas
 - Searchlight with remote control
- Navigation lights
 - Pneumatic whistle and/or fog horn
 - Radar reflector with articulated base
 - Three seat pilot settee
 - Anodised aluminium steering wheel
 - SONY watertight loudspeakers for the music system
 - Illumination by means of n°03 watertight lamps under the mast and n°10 watertight spots positioned on the sides
 - "U" shaped sofa with rectangular table with fixed bases

- Sofa and sunbathing cushions in leatherette
- Bimini top
- Covers in Dacron for pilot console board

ENGINE ROOM AND AFT GARAGE

- Access from main deck by means of watertight doors and staircases
- Access from aft hatch and garage area by means of watertight door in painted aluminium
- N°02 DEUTZ marine diesel engines type TBD 620 V 12 at 2285 HP (1680 kW)
- N°02 ZF reduction gears type 4600 A. Ratio 3.040:1
- N°02 KOHLER 55 kW generating sets at 50 Hz. 3F. mod. 55 CF OZ, complete with noise reduction case, exhaust and water/gas separating muffler
- N°02 Separ-Filter fuel/water separators or similar for generating sets
- Gas/engines exhaust piping in galvanised steel and/or stainless steel, with removable insulating jackets in glass aluminium fabric, filled with ceramic fibre
- Water cooling filters for main engines in cupro-nickel and for reduction gears in stainless steel
- Filters on all seawater intakes
- N°02 Aquamet 17 stainless steel propeller shafts
- N°02 OTS bronze stern tubes with stuffing glands
- N°02 OTS bronze tail shafts bearings with hydro lubricated synthetic rubber bushings
- N°02 OTS bronze rudderholes
- N°02 AISI 316 stainless steel rudders
- N°02 four/five blades propellers in Nibral S Class
- Electronic steering and trim tabs systems complete with electro-hydraulic gear case
- N°01 rudder coupling bar
- N°01 retractable gangway plant complete with electro-hydraulic gear case
- Hull structural fuel tanks in GRP
- N°01 fuel tank in white painted aluminium for daily use, with visual level magnetic gauge type Visco, complete with on-off valve
- ALFA LAVAL system for fuel decantation
- Vibration damping treatment by positioning of anodised steel plates, thickness 15/10, covering the 80% of the surface
- Hot water system with N°02 electric boilers, each one with 150 lt. and recycle pump
- N°01 electric self priming pump for bilge emptying with centralised manifold leading to all compartments type ACM 501BT at 380 Volt a.c., with bronze rotor and AISI 316 stainless steel shaft
- Bilge emptying also through main engines
- N°03 dual delivery manual pumps for bilge emptying in shockproof material
- N°05 automatic bilge pumps (immersion type) mod. RULE at 24 Volt.
- N°01 electric fire-fighting/chain washing pump, type ACM501 at 380 Volt a.c. with centrifuge, bronze rotor and AISI 316 stainless steel shaft

It results to be a very important function the possibility to use manually, in case of failure, by means of a simple manoeuvre on the system's valves, the bilge pump and the fire fighting/chain washer pump as a reserve to each other.

- Toilet and sanitary system (hot and cold water) by means of double electric pumps - autoclave mod. IDRO 2 JET 4 a.c. with a 60 lt. tank and security pressure switch
- The pumps are connected in parallel with the function to be used, in case of failure, as a reserve for the toilet system as well as for the sanitary system by means of a simple valves manoeuvre
- N°02 electric pumps mod. CP 32N a.c. for the grey water tanks discharge
- N°01 electric pump mod. CP 32N a.c. for the grey water tanks discharge with the function to be used, in case of failure, as a reserve for the other two pumps by means of a simple valves manoeuvre
- N°01 electric pump mod. ECO-MV 44 a.c. for the black water tanks discharge with the possibility of tank emptying by means of a truck from shore
- N°01 electric pump ECO-MV 44 a.c. with the function to be used, in case of failure, as reserve for the black water discharge system by means of a simple valves manoeuvre
- N°02 electric pumps mod. ACB 131 for the fuel transfer, with the function to be used, in case of failure, as a reserve to each other
- N°01 manual emergency fuel transfer pump
- All the pumps and autoclaves will be fixed on anti vibrating couplings
- CO2 fire extinguishing system with remote control and automatic engine room's fuel valves and air intakes closing
- N°03 portable fire extinguishers of 5 kg approved by R.I.Na.
- Air intakes with drop separating air gratings type MUNTERS, with the optimum function to separate the air from sea water dust risen during navigation, so to let the clean and unsalted air flow into the engine room
- Reversible electric air intake ventilators mod. ELL 400 with anti smoke gates
- N°02 electric air extractors mod. VCP 351 with anti smoke gates
- N°01 electric air extractor ventilator mod. C 402 in a.c. with flameproof engine in the garage area
- All the electric ventilators will be fixed on anti vibrating couplings
- Thermic and noise reduction insulation by means of high density rock wool panels, flexible open cell polyurethane panels with led sheet inside, covered with white coloured micro drilled aluminium sheet.
Furthermore the engine room ceiling is covered with anti-dust glass fibre fabric and light alloy staves false ceiling (materials with R.I.Na. A60 homologation)
- Main switchboard realised in metal, baking painted and with designs, including all measure instruments and control devices, as well as of the a.c. as of the d.c. sections
- Wheelhouse/engine room and garage interphone
- Illumination by means of watertight lamps and 220 and 24 Volt sockets
- Central units for the engine's controls
- Refrigerating group type Condaria Marine Air System at BTU 240.000 with integrated electric panel

- N°02 IDROMAR water makers with 180 Lt/h
- N°12 batteries type VARTA GEL for illumination and general services
- N°04 batteries type OPTIMA Red Top 850 S for the main engines starting
- N°04 batteries type OPTIMA Red Top 850 S for the generating set's starting
- N°01 battery charger giving 380/24 Volt – 100 Ah, in order to provide recharging of services, main engines and generating sets batteries
- N°01 air compressor at 220 Volt with 25 lt. tank
- Working table with vice
- Varnished marine plywood flooring covered with light alloy almond sheet
- Garage area with electro-hydraulic davit for the Tender and/or Jet ski's haulage and launching
- N°01 Tender Zodiac Projet 420
- N°01 Jet Ski Sea-Doo RX 135 CV

SYSTEMS

Electric system: materials and installations according to R.I.Na.'s rules

Two different voltage systems are fitted on board:

- a) Alternated current threephase/singlephase for the various power services
- b) Continued current for illumination, navigation apparatuses, telecommunication and main engines starting

The a.c. system can be supplied by the main generator or by shore power.

The batteries supplying the 24 Volt d.c. system will be no servicing gel, led and acid type, as follows:

- N°12 batteries type Varta Gel for illumination and general services
- N°04 batteries type Optima Red Top 850 S for the main engines starting
- N°04 batteries type Optima Red Top 850 S for generating sets starting
- N°01 battery charger fed by 380/24 Volt giving 100 Ah, in order to provide to the services and main engines recharging
- Parallel for batteries
- Battery switch
- N°02 KOHLER generating sets of 55 kW at 380 Volt 50 Hz

The main electric switchboard situated in the engine room will be fitted with all measure instruments and control devices, for the a.c. as well as for the d.c. section.

A second electric switchboard will be realised in metal, baking painted and silk-screen printed, and situated in the wheelhouse, suitable for the on board uses feeding, equipped with automatic switchers for the protection of the navigation apparatuses and uses themselves (section 380/220 Volt a.c./24 Volt d.c.).

- The music system will have a main antenna with connection to the cabins and salon
- An omnidirectional antenna will be supplied for the TV system with connections to the Salon, Owner's, VIP's, Captain's cabins and galley
- TV C.C. system with anti intrusion alarms
- Internal telephone system which allows the communication among the various areas of the Vessel
- Interphonic system with main switchboard in the wheelhouse for the control of the manoeuvre areas, engine room and garage area
- Smoke detecting system
- Water system: fire extinguishing, chain and deck washing

- Automatic grey water discharge system
 - Automatic black water discharge system
 - Bilge discharge system with centralised suction manifold in the engine room, leading to all areas
 - Bilge discharge system also through the main engines
 - N°05 automatic bilge immersion pumps type RULE
 - Pressure sanitary system with double autoclave pump (fresh water)
 - Fresh/mineral water system for ICE maker by IDROMINI autoclave ACB 60
 - Toilet system
 - Air intake/outtake system in engine room
 - Electric fans and air extractors for toilet's ventilation
 - ALFA LAVAL system for fuel decantation
 - Fuel transfer system
 - Manual oil transfer system
 - Power steering system and shafting
 - Bow Thruster and Stern Thruster system 50 Hp
 - Stabilizers system
 - Trim tab system (flaps)
 - Cathodic protection plant with zinc anodes
 - Automatic fire fighting CO2 system with manual emergency control from aft deck
 - Main engines exhaust system
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- Air conditioning CONDARIA marine Air System with a capacity of BTU 240.000
The centralised system will cool, heat and control the humidity of all living areas (excluded engine room, aft garage), with a separate and independent control in each room by means of digital thermostats.

The main group located in the engine room will supply the fan coils foreseen in each room.

WHEELHOUSE

- Raised wheelhouse
- Walls and ceilings in transparent painted or lacquered wood or covered with fabrics, leather or similar to be chosen among shipyard sample
- Various furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Three seat sofa upholstered with leather, fabric or similar to be chosen among shipyard sample
- Transparent painted teak floor
- Steering wheel in anodised aluminium and wood
- Helm seat
- Chart table
- Barometric station series Barigo: hygrometer – barometer - clock
- International code flags storage
- Built-in wheelhouse board realised in light alloy, baking painted and silk-screen printed in order to control and to command the uses on board, equipped with instruments of the analogue type for the system's control and the controls necessary for a optimum use of the electrical apparatuses, including also the automatic switches for the navigation apparatuses and on board uses' protection.
- Silk-screen printed wheelhouse dashboard, complete with instruments for the engines and reduction gears control, with key and on/off switches for the main engines.
- Silk-screen printed dashboard with luminous signal and acoustic advisers, pilot lamps, various switches for the control and navigation lights with vessel's profile
- Trim tabs indicator
- Fuel level gauge
- Water level gauge
- Rudder angle indicator
- Compass type Ritchie
- N°01 set of single lever electronic controls for the engines acceleration and reduction gears, provided also with mechanic emergency starting
- Bow Thruster and Stern Thruster control
- Stabilizers control
- Windlass control
- Trim tabs control
- SUNSHINE searchlight control
- Coloured Raytheon RL 87 C radar at 72 Nm with 6' antenna
- Coloured Raytheon chart plotter/depth sounder L 1250 RC

- Raytheon GPS RAYNAV 300
- GPS antenna with 12 parallel channels
- Raytheon automatic pilot mod. ST 7000 Plus interfaced with GPS
- Raytheon Tridata display ST 60 ECO/LOG/SPEED
- Raytheon WIND system ST 60
- VHF SKANTI DSC All
- Navtex receiver JRC NCR 300 A
- Meteo-SAT NAVI SYSTEM SMS 2055-65 NT
- SAT-TV NAVI SYSTEM MST 65 NT
- TV monitor C.C. with control to visualise the Yacht's access and for the engines and engine room's systems control
- Interphonic control for the manoeuvres
- Telephone with dual function (telephone/interphone)
- Electric windshield wipers and glass washing control
- CD player
- Hi-fi system: Sinto CD SONY with two loudspeakers
- Ceiling lighting with spots
- Dacron cover for windows
- Air conditioning
- Flying bridge access door in stainless steel and tempered glass with electric opening

SALON

- Furnishing and decoration according to project
- Access door in stainless steel and tempered glass with automatic opening
- Windows in stainless steel and tempered glass
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Ceiling covered with light Alcantara and/or fabric with lacquered frames to be chosen among shipyard sample
- Bar cabinet with ice maker, sink and tap
- Game table with four chairs
- Sofas upholstered with fabric or leather, to be chosen among shipyard sample
- Coffee table
- Wall with an up and down device for TV PLASMA 50" SONY
- Cabinet with built-in video recorder SONY Multistandard, DVD SONY, coordinated Hi-fi SONY System with BOSE Audio System
- Cabinets with drawers and shelves for bottles
- Telephone - interphone
- Air conditioning
- Ceiling lighting with spots
- Curtains in fabric to be chosen among shipyard sample
- Floor with acoustic insulating carpet padding and carpet, to be chosen among shipyard sample

- Door handles to be chosen among shipyard sample

DINING ROOM

- Windows in stainless steel and tempered glass
- Ceiling covered with light coloured Alcantara, fabric or lacquered wood to be chosen among shipyard sample
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Dining table with 8 chairs to be chosen among shipyard sample
- Cabinet with storage for cutlery, crystal, porcelain, etc.
- Telephone - interphone
- Ceiling illumination with spots
- Curtains in fabric to be chosen among shipyard sample
- Floor with carpet to be chosen among shipyard sample
- Air conditioning
- Watertight main deck access door
- Door handles to be chosen among shipyard sample

DAY TOILET ON MAIN DECK

- Lacquered walls and ceilings, colour to be chosen among shipyard sample
- Furniture in lacquered wood to be chosen among shipyard sample
- Marble floor to be chosen among Shipyard sample
- Taps type Bongio Radiant Oro
- Hot/cold water system
- N°01 built-in washbasin in white porcelain with marble top and front mirror
- Complete set of bathroom accessories
- N°01 electric toilet in white porcelain
- Lighting with spots on the ceiling and above mirror
- Curtains in fabric, to be chosen among shipyard sample
- Electric air extractors and fan coils type G&R
- Door handles to be chosen among shipyard sample

GALLEY

- Walls, ceiling and furniture in lacquered wood, colour to be chosen among shipyard sample
- Floor with ceramic tiles or similar, to be chosen among shipyard sample
- N°02 stainless steel sinks
- N°01 chrome tap
- Marble or granite working top, to be chosen among shipyard sample
- N°02 refrigerators with 300 lt., 40 lt. of which freezer

- N°01 glass ceramic cooking top with 4 plates
- N°01 Extracting hood
- N°01 Combined oven and microwave
- N°01 Microwave
- N°01 Dishwasher
- N°01 washing and drying machine
- N°01 Garbage compactor type ISE
- N°01 Garbage disintegrator type ISE
- Fixed table with settee and chairs
- Ceiling lighting with spots
- Side windows
- Curtains in fabric, to be chosen among shipyard sample
- TV monitor C.C. with anti intrusion alarm
- Tv + video combi 14" SONY Multistandard
- Music system: Sinto CD SONY with two loudspeakers
- Telephone - interphone
- Air conditioning
- Stairway with courtesy lights leading to captain and crew cabin
- Dining room access door
- Watertight main deck access door
- Door handles to be chosen among shipyard sample

OWNER CABIN

- Ceiling covered with light Alcantara and/or fabric with lacquered frames to be chosen among shipyard sample
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Carpet floor to be chosen among shipyard sample
- Dressing room with wardrobes and chest of drawers
- Double bed with headboard, complete with mattress, two cushions and bedspread
- Drawers under the bed
- Night tables with lamps
- Vanity with mirror and pouf
- Small sofa
- Bar fridge
- Safe
- Telephone - interphone
- TV and music system:
PLASMA TV 32" SONY
 - Video recorder SONY Multistandard
 - DVD SONY
 - Hi-fi SONY System with BOSE Audio System
- Lateral portholes with storm dead light
- Lateral curtains in fabric, to be chosen among shipyard sample

- Air conditioning
- Ceiling lighting with spots
- Door handles to be chosen among shipyard sample

OWNER BATHROOM

- Lacquered walls and ceilings, colour to be chosen among shipyard sample
- Furniture in lacquered wood, colour to be chosen among shipyard sample
- Marble floor to be chosen among shipyard sample
- Taps series Bongio Radiant Oro
- Hot/cold water system
- N°02 built-in washbasins in white porcelain with marble top and big frontal mirror
- Complete set of bathroom accessories series Radiant Oro
- N°01 electric toilet in white porcelain
- N°01 bidet in white porcelain
- Lighting with spots on the ceiling and above the mirror
- Lateral portholes with storm dead light
- Curtains in fabric, to be chosen among shipyard sample
- JACUZZI shower/bath with plexiglass door
- Ventilation: electric air extractor
- Air conditioning
- Door handles to be chosen among shipyard sample

VIP CABIN

- Ceiling covered with light Alcantara and/or fabric with lacquered frames to be chosen among shipyard sample
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Carpet floor to be chosen among shipyard sample
- Wardrobes with internal light
- Double bed with headboard, mattress, cushions and bedspread
- Night tables with lamps
- Drawers under the bed
- Vanity with mirror and pouf
- Small sofa
- Safe
- Telephone - interphone
- TV and music system:
 - PLASMA TV 32" SONY
 - Video recorder SONY Multistandard
 - Hi-fi SONY System with BOSE Audio System
- Lateral portholes with storm dead light
- Lateral curtains in fabric to be chosen among shipyard sample
- Ceiling lighting with spots

- Air conditioning
- Door handles to be chosen among shipyard sample

VIP BATHROOM

- Lacquered walls and ceiling, colour to be chosen among shipyard sample
- Furniture in lacquered wood, colour to be chosen among shipyard sample
- Marble floor to be chosen among shipyard sample
- Taps series Bongio Radiant Oro
- Hot/cold water system
- N°02 built-in washbasins in white porcelain with marble top and frontal mirror
- Complete set of bathroom accessories series Radiant Oro
- N°01 electric toilet in white porcelain
- N°01 bidet in white porcelain
- Lighting with spots on the ceiling and above the mirror
- Lateral portholes with storm dead light
- Curtains in fabric, to be chosen among shipyard sample
- Separate shower with plexiglass door
- Shower floor with transparent painted teak or lacquered wood grating and dripping pan with automatic emptying
- Ventilation: electric air extractor
- Air conditioning
- Door handles to be chosen among shipyard sample

DRESSING ROOM (VIP Cabin and Owner Cabin)

- Wardrobes and drawers

STARBOARD GUEST CABIN

- Ceiling covered with light coloured Alcantara and/or fabric with lacquered frames to be chosen among shipyard sample
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Carpet floor to be chosen among shipyard sample
- Wardrobe with internal light
- N°02 beds with headboard, cushions, mattresses and bedspreads
- One night table with lamp
- Drawers under the beds
- Various furniture according to project
- Telephone - interphone
- TV LCD 20" SHARP
- Video Recorder SONY Multistandard
- Mini Hi-fi SONY System with two loudspeakers

- Lateral portholes with storm dead light
- Lateral curtains in fabric to be chosen among shipyard sample
- Ceiling lighting with spots
- Air conditioning
- Door handles to be chosen among shipyard sample

STARBOARD GUEST BATHROOM

- Lacquered walls and ceiling, colour to be chosen among shipyard sample
- Furniture in lacquered wood, colour to be chosen among shipyard sample
- Marble floor to be chosen among shipyard sample
- Taps series Bongio Radiant Oro
- Hot/cold water system
- N°01 built-in washbasin in white porcelain with marble top and front mirror
- Complete set of bathroom accessories series Radiant Oro
- N°01 electric toilet in white porcelain
- N°01 bidet in white porcelain
- Lighting with spots on the ceiling and above the mirror
- Lateral portholes with storm dead light
- Curtains in fabric, to be chosen among shipyard sample
- Separate shower with plexiglass door
- Shower floor with transparent painted teak or lacquered wood grating and dripping pan below with automatic emptying
- Ventilation: electric air extractor
- Air conditioning
- Door handles to be chosen among shipyard samples

PORT GUEST CABIN

- Ceiling covered with light coloured Alcantara and/or fabric with lacquered frames to be chosen among shipyard sample
- Walls and furniture in transparent painted or lacquered wood to be chosen among shipyard sample
- Carpet floor to be chosen among shipyard sample
- Wardrobe with internal light
- N°02 beds with headboard, cushions, mattresses and bedspreads
- One night table with lamp
- Drawers under the beds
- Various furniture according to project
- Telephone - interphone
- TV LCD 20" SHARP
- Video Recorder SONY Multistandard
- Mini Hi-fi SONY System with two loudspeakers
- Lateral portholes with storm dead light

- Lateral curtains in fabric to be chosen among shipyard sample
- Ceiling lighting with spots
- Air conditioning
- Door handles to be chosen among shipyard sample

PORT GUEST BATHROOM

- Lacquered walls and ceilings, colour to be chosen among shipyard sample
- Furniture in lacquered wood, colour to be chosen among shipyard sample
- Marble floor to be chosen among shipyard sample
- Taps series Bongio Radiant Oro
- Hot/cold water system
- N°01 built-in washbasin in white porcelain with marble top and front mirror
- Complete set of bathroom accessories series Radiant Oro
- N°01 electric toilet in white porcelain
- N°01 bidet in white porcelain
- Lighting with spots on the ceiling and above the mirror
- Lateral portholes with storm dead light
- Curtains in fabric, to be chosen among shipyard sample
- Separate shower with plexiglass door
- Shower floor with transparent painted teak or lacquered wood grating and dripping pan below with automatic emptying
- Ventilation: electric air extractor
- Air conditioning
- Door handles to be chosen among shipyard samples

CAPTAIN CABIN

- Walls and ceilings covered with leatherette or similar to be chosen among shipyard sample
- Furniture in lacquered wood or covered with leatherette or similar to be chosen among shipyard sample
- N°01 double bed complete with mattress, cushions and bedspread
- Drawers under the beds
- Wardrobe with internal light and mirror
- Lateral portholes with storm dead light
- Telephone - interphone
- TV+ video combi 14" SONY Multistandard
- Music system: Sinto CD Player SONY with two loudspeakers
- Raytheon Multi display ST 60 (ECO/LOG/SPEED/WIND)
- Ceiling lighting with spots (to be chosen among shipyard sample)
- Carpet floor
- Lateral curtains in fabric (shipyard sample)
- Air conditioning

- Chrome door handles

CAPTAIN BATHROOM

- Walls, ceiling and furniture in lacquered wood, colour to be chosen among shipyard sample
- Taps in chromium plated brass
- Hot/cold water system
- Shower on the ceiling
- Washbasin with mirror
- Electric toilet in white porcelain
- Complete set of bathroom accessories
- Ceiling lighting with spots (shipyard sample)
- Floor with painted teak grating and dripping pan below with automatic emptying
- Ventilation: electric air extractor
- Air conditioning
- Chrome door handles

CREW CABIN

- Walls and ceilings covered with leatherette or similar to be chosen among shipyard sample
- Furniture in lacquered wood or covered with leatherette or similar to be chosen among shipyard sample
- N°02 beds complete with mattress, cushion and bedspread
- Drawers under the bed
- Wardrobe with internal light and mirror
- Lateral portholes with storm dead light
- Telephone - interphone
- Music system: Sinto CD-player Sony with two loudspeakers
- Ceiling lighting with spots (shipyard sample)
- Carpet floor
- Lateral curtains in fabric (shipyard sample)
- Air conditioning
- Chrome door handles

CREW BATHROOM

- Walls, ceiling and furniture in lacquered wood, colour to be chosen among shipyard sample
- Taps in chrome plated brass
- Hot/cold water system
- Shower on the ceiling

- Washbasin with mirror
- Electric toilet in white porcelain
- Complete set of bathroom accessories
- Ceiling lighting with spots (shipyard sample)
- Floor with transparent painted teak grating and dripping pan below with automatic emptying
- Ventilation: electric air extractor
- Air conditioning
- Chrome door handles

LAUNDRY

- N°01 washing machine
- N°01 drying machine

SAFETY EQUIPMENT

- N°02 inflatable life-rafts for 10 persons each, type Eurovinil or Arimar
- N°01 life belt according to R.I.Na.'s rules
- N°01 luminous buoy
- N°01 floating rope, 30 m long, for life belt
- N°01 stainless steel life belt holder complete with luminous buoy
- N°12 life jackets in conformity with the CE norms
- N°01 first aid kit mod. Olimpia tab A
- N°01 hard suitcase with rockets and signal flares
- N°01 barometric station type Barigo series Tempo (barometer – hygrometer – clock)
- N°01 Set of International Code flags
- N°02 boat hooks
- N°01 radar reflector with articulated base
- N°01 electro-pneumatic whistle at 24 Volt
- N°01 floating luminous torch
- N°01 binocular
- N°08 fenders type Poliform
- N°02 round fenders type Poliform
- N°02 15 m mooring ropes with a diameter of 26 mm, with chain and security hank
- N°01 70 m tug rope with a diameter of 26 mm
- N°01 Axe

VARIOUS MATERIALS

N°01 complete set of vessel's cleaning material