

ALBATROSS 40' Panoramic



STANDARD EQUIPMENT

CONSTRUCTION

GRP single skin hull in white

Internal hull structural moulding in single skin construction bonded to hull Deck in sandwich construction with GRP skins and PVC core, exterior finish with non-slip

Hull - deck join using bolts and glued with structural adhesive
Cast iron keel with bulb, fixed with bolts and inner washers (stainless steel) and bonded with structural adhesive

2 rudders built in composite with stock in aluminium
Hull colour white with cosmetics in grey

DECK MOORING / ANCHORING

Chain locker with drainage and hatch
Anchor support with roller in stainless steel

Electric horizontal windlass - 12V, max pull 500kg

4 mooring cleats (stainless steel)

DECK / SALOON / GALLEY / CHART TABLE

Headroom 2.00m approx.

The saloon / galley consists of the following elements:

Sofa in "L" - type dinette, moulded in deck with 4 fabric colour beige, backrest divided also in 4 parts
Table in veneered plywood, with lifting pillar, possible to lower table to create bed
Furniture unit / bar aft of sofa to starboard with door
Central sofa with interior storage space and with backrest

Galley units consisting of worktop in CORIAN colour with sink incorporated, tap, cooker with oven and cardan system and cover to create continuation of worktop surface, vertical fridge with freezer compartment incorporated, area below sink for garbage box, upper cupboard with shelves in aft corner of galley

2 polished stainless steel pillars, connecting hardtop and hull structure

Chart table moulded in deck with console for electronics and storage area lid in veneered plywood

Wood sole

Engine room access hatch in sole of saloon

WINDOWS, HATCHES & PORTLIGHTS

The windscreen of the cabin will be of glass divided in two parts
The side windows of the cabin will be of glass
6 hull windows in total, 3 each side. 2 with opening portlight.

Deck hatches: 2 large hatches in solarium above forward cabin and 1 in each head
The access to the interior of the yacht is achieved through the aluminium patio door with glass located aft of the deck saloon, this will consist of 2 lateral fixed panels and 2 sliding panels

WINCHES

2 self tailing winches - 2 speed winch handle

MAST & RIGGING

Aluminium mast with 2 swept-back spreaders deck stepped

Furler jib

Main & jib sails

Anodized aluminium boom

Stainless steel (inox) rigging

Split backstay.

Mechanical boom vang

Jib furler with drum above deck

System self-tacking for jib

Organisers re-directed to cockpit

Running rigging: Halyards for mainsail & genoa, outhaul + sheets for mainsail, genoa etc.

8 jammers on deck

COCKPIT

Teak decking on seats

2 cockpit lockers

1 gas storage box.

Engine room

Lazarette for stowage of tender with deck & transom access. 2,50 ms.

Cockpit table in GRP with 2 leafs, includes ice box with drainage, stainless steel handrail and console for electronic equipment

Patio door entrance to saloon / galley with 2 sliding doors and 2 fixed lateral panels, frame in aluminium

Cable steering, consists of 2 wheels mounted on GRP consoles incorporated in deck controlling twin rudders

Steering wheel 900mm diameter with rim cover

TRANSOM PLATFORM & LAZARETTE

Section of transom opening with manual, used as bathing platform and closure of lazarette.

Lazarette for stowage of tender with deck & transom access

1 bathing ladder. 1 ducha agua fria.

MOTOR

Motor diesel 54hp with saildrive

Engine control levers / starter with key / engine panel in cockpit

Engine room with insulation, 1 ventilation inlet and 1 forced vent outlet

1 alternator 12V

1 plastic fuel tank 215L, electric level indicator, fuel inlet.

Filters, seawater, fuel and water separator

Folding with 2 blades

1 access hatch in sole of saloon

ELECTRICS

Circuit 12V

Circuit 220V

1 service battery (110Ah) & 1 Engine battery (70Ah)

1 shore connection 220V

Electric panel (12V / 220V), circuit breakers, voltmeter, indicators of water & fuel.

Illumination with halogen lights and reading lights

Navigation lights

1 Tridata (Sonda, corredera y temperatura)

1 Compass

The illumination of the deck will consist of LED night lights located in the cockpit and interior of the cabin.

PLUMBING

1 plastic fresh water tank (approx. 400L) with deck inlet

Electric water low pressure set, pressure tank and water filter

1 black water tank

Discharge from WC direct to tank or sea

Electric pump for discharge of showers

Electric bilge pumps and manual bilge system

LOWER CORRIDOR

Headroom 2.00m approx.

Steps to lower cabins in veneered wood with non-slip

1 stainless steel handrail

ONBOARD SAFETY

2 pulpits open at bow - stainless steel

2 pushpits with seat - stainless steel
Stanchions stainless steel with double protection lines

2 dry powder extinguishers for fires A+B+C (2kg)

Gas detector and alarm for galley area

Smoke & heat detector for engine room

FORWARD CABIN

Headroom 2.00m approx

Central double bed (1.95 x 1.42m), equipped with marine mattress. Side shelves and upper closed cupboards

1 seat to starboard

Closed wardrobe to port

Cupboard space with shelves to starboard

2 deck hatches with blind

2 hull windows

2 reading lamps in chrome

PORT HEAD

Headroom 2.00m approx

Access from forward cabin

Head included in internal moulding

Separate shower with mixer hot.

Manual marine WC

Washbasin with tap hot.

Washbasin surrounding surface with finish panel in colour
Cupboard above washbasin with doors and mirrors

1 opening deck hatch with blind and hull side window with blind

Tube light with switch located on panel under upper cupboard

STARBOARD HEAD

Headroom 2.00m approx

Access from the aft starboard cabin and corridor

Head included in internal moulding

Manual marine WC

Washbasin with tap hot.

Washbasin surrounding surface with finish panel in colour
Cupboard above washbasin with doors and mirrors

1 opening deck hatch with blind and hull side window with blind

Tube light with switch located on panel under upper cupboard

AFT STARBOARD CABIN

Headroom 1.95m approx.

Double transversal bed (1.97 x 1.44m) with marine mattress

Wardrobe with 2 doors and seat area/zapatero

Cupboard space with door and bed side table

Hull side window with opening portlight and blind

Skylight in ceiling with blind

Reading lamps

AFT PORT CABIN

Headroom 1.95m approx.

Double bed located longitudinally (1.98 x 1.25m) with marine mattress

Wardrobe with 2 doors and seat area

Hull side window with opening portlight and blind

Skylight in ceiling with blind

Reading lamp.

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EQUIPAMIENTO OPCIONAL / OPTIONS EQUIPMENT

OPCIONES

Mastil enrollable	2.030,00 €
Teca fondo bañera	2.870,00 €
Teca zona de gobierno y pasillos	3.396,00 €
Teca zona proa y pasillos	6.402,00 €
TECA SOLARIUM	1.716,00 €
TECA PLATAFORMA DE BAÑO	1.475,00 €
TECA REGALA	1.850,00 €
Kit fondeo (Ancla, cadena, defensas y amarras)	1.830,00 €
2ª Bateria de servicio (110 Ah)	270,00 €
1 Cargador de baterías	450,00 €
Kit vajilla 6 personas	670,00 €
Radio CD MP3 con altavoces en salón y bañera	1.350,00 €
1 WC marino eléctricos	650,00 €

CASCO COLOR 6.200,00 €

ELECTRÓNICA

BR24 RADAR BUNDLE, NSE SIMRAD	2.343,96 €
WR20 CONTROL REMOTO SIMRAD	769,08 €
Display multifunción en red SIMRAD	3.160,98 €
Equipo de viento	300,00 €
Segunda estación VHF SIMRAD	460,00 €

Pack Electrónica

Pantalla multifuncion NSE 12" SIMRAD	4.380,90 €
Piloto automático completo	4.560,00 €
Radio VHF SIMRAD	950,00 €

MOTORIZACIÓN

Motor Diesel Yanmar 75 hp con saildrive	3.280,00 €
Hélice de proa	4.550,00 €
Hélice plegable de 3 palas. GORI	1.463,00 €
Hélice plegable de 2 palas GORI	420,00 €

OTROS

Luces de navegación de leds	320,00 €
Cojines de bañera	1.050,00 €
Ducha popa agua fría/caliente	550,00 €
Calentador de agua eléctrico 40 L, conexión al sistema de refrigeración del motor y toma de tierra de 220 v. Con válvula de seguridad 4 bares	2.380,00 €
Leds pasillos	250,00 €
6 cornamusas de amarre diseño de Inox.	375,00 €
Escotilla Hard Top Grande	390,00 €
Aberturas laterales en guardamancebos	960,00 €
2 Portillos en ventanas del salón.	980,00 €
Sistema de pistones eléctricos para portón garaje.	1.500,00 €
Colchones de latex	1.450,00 €
Otros tapizados	consultar
Televisor LCD 20" + Lector DVD CD - MP3	1.650,00 €
Grifería Grohe	550,00 €

Arboladura y puesta en el agua en ALMERIA 2.500,00 €

OPTIONS

Furling mast	2.030,00 €
Teak cockpit sole	2.870,00 €
Teak helm area	3.396,00 €
Teca zona proa y pasillos	6.402,00 €
Teak solarium	1.716,00 €
Teak bathing platform	1.475,00 €
Teak capping rail	1.850,00 €
Anchoring / mooring kit	1.830,00 €
2 service batteries (110Ah)	270,00 €
1 Battery Charger	450,00 €
Dinner set for 6	670,00 €
Radio CD MP with speakers in saloon and cockpit	1.350,00 €
1 electric WC	650,00 €

HULL COLOUR 6.200,00 €

ELECTRONICS

BR24 radar bundle, NSE SIMRAD	2.343,96 €
WR20 remote control SIMRAD	769,08 €
Display multi-function SIMRAD	3.160,98 €
Wind system	300,00 €
Second VHF station SIMRAD	460,00 €

Pack Electronics

Multi-function NSE 12" SIMRAD	4.380,90 €
Complete auto-pilot	4.560,00 €
Radio VHF SIMRAD	950,00 €

ENGINE & INSTALLATION OPTIONS

Motor diesel Yanmar 75hp with saildrive	3.280,00 €
Bow thruster	4.550,00 €
Folding propeller 3 blades. GORI	1.463,00 €
Folding propeller 2 blades. GORI	420,00 €

OTROS

Nav. Lights LED	320,00 €
Cockpit cushions	1.050,00 €
Showr cockpit cold/hot	550,00 €
Calorifier 40L, connection to engine circuit and shore connection 220V. Includes security valve 4 bar	2.380,00 €
Leds in Side decks	250,00 €
6 mooring cleats	375,00 €
Large Hatch in Hard Top	390,00 €
Side pushpits, with opening	960,00 €
2 Portlights in the side windows of the cabin	980,00 €
Electric piston for garage door	1.500,00 €
Colchones de latex	1.450,00 €
Cushions, other fabrics	consult
Tv LCD 20" + Lector DVD CD - MP3	1.650,00 €
Grohe Taps	550,00 €

launching and rigging in ALMERIA (SPAIN) 2.500,00 €

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DATOS TÉCNICOS / TECHNICAL DATA



DESCRIPCION GENERAL:

Embarcación de crucero a vela de 40' de producción en serie, de alta calidad y fortaleza constructiva, estructura principal laminada al casco y contramoldes estructurales, cubierta en concepto Panoramic (Deck Saloon), con dos niveles de habilitación interior, integrando el salón/ cocina a nivel de cubierta, y dejando el nivel inferior para las 3 cabinas y 2 aseos.

El plan de navegación será puramente de crucero, siendo una embarcación pensada para la navegación familiar, y primando factores como la seguridad, ergonomía, navegación cómoda, facilidad de gobierno, buena velocidad de crucero a motor y vela, estabilidad, funcionalidad, calidad de la construcción, equilibrio estructural, etc..., siendo homologada en categoría **A "Océánica"**.

En el diseño, se busca el objetivo de armonizar las nuevas formas de cabina, que implican el concepto de embarcación, dentro de un conjunto proporcionado y de líneas suaves y modernas.

En los espacios interiores, se prima el espacio y volumen, buscando una sensación de mayor amplitud que el resto de barcos de esta eslora, con una decoración cálida y funcional, con mucha luminosidad natural gracias a las grandes ventanas del casco, con portillo, y escotillas de cubierta. En el salón, el acristalamiento es prácticamente de 360°.

No se debe olvidar los importantes espacios de estiba y el amplio **garaje** para la embarcación auxiliar, la cámara de máquinas, muy espaciosa, y completamente separada de los interiores para reducción de ruidos, facilitando su amplitud el mantenimiento del motor y accesorios, así como la posibilidad de instalación de cualquier equipamiento opcional, tipo generador, desalinizadora, cargador, baterías, etc...

En los espacios exteriores, se ha buscado una gran bañera con bancos de casi 2,00 ms., amplia y cómoda para el disfrute y la seguridad al estar resguardada, también se ha separado la zona de navegación y trabajo, a popa de la bañera, con doble rueda, y una cómoda posición de gobierno, con buena visibilidad. Amplios pasillos laterales que permiten una circulación a proa segura y cómoda además de un excelente solárium y maniobra de fondeo.

DISEÑO: HYDRA YACHT DESIGN

Eslora/LOA:	12,00 m
Eslora flotación/LWL:	11,205 m
Eslora/Lhull:	12,00 m
Manga/Bmax:	4,00 m
Desplazamiento/Displacement:	9.500 Kg (rosca)
Desplazamiento max/Max Displacement:	11.300 Kg
Calado/Draft:	2,00 m
Lastre/Ballast:	3.190 Kg
Plano velico ceñida:	78 m ²
Mayor/Mainsail:	45,10 m ²
Genoa/Genoa:	32,90 m ²
P:	15,86 m
E:	4,94 m
I:	16,52 m
J:	4,33 m
Potencia motor/Propulsion:	54/75 hp
Agua dulce/Fresh wate:	400 L
Gasoi/Diesel:	215 L
Aguas negras / grises/Black / grey water:	80 L
Altura mastil/Height of mast:	17,62 m
CE Categoría/CE Category	A-8 / B-12



GENERAL DESCRIPTION:

A 40' cruising sailing yacht for series production of high quality and strength, incorporating a principal structure laminated directly to the hull and internal structural modules, Panoramic deck concept (Deck Saloon), with two levels of interior fit-out, integrating the saloon / galley at the same level as the deck and leaving the lower deck for 3 cabins and 2 heads.

Intended purely for cruising, with a strong emphasis on family cruising the primary factors of the yacht are safety, ergonomics, comfortable navigation, easy manoeuvring, good cruising speed under sail & motor, stability, functionality, quality of construction, solid structure, etc..., with homologation in category **A "Ocean"**.

In design, the objective entailed harmonizing the new form of cabin which evolves from this concept of yacht, to produce a well proportioned yacht with smooth and modern lines.

In the interior spaces, the premium is space and volume, seeking a sensation of greater space than other yachts of this size, with warm & functional decoration and plenty of natural lighting through the large windows in the hull and deck hatches. The glass area within the saloon is nearly 360°.

Do not forget the substantial stowage spaces and the large **garage** for the tender, the engine room, very spacious and completely separated from the interiors to reduce noise, facilitating the maintenance of the engine and components, as well as the possible installation of any other component, such as a generator, water maker, battery charger, batteries etc...

In the exterior areas, the large cockpit boasts seats of 2,00m length, spacious and comfortable for enjoyment with excellent protection for safety, the navigation / work area is also separate from this area, with double wheels and comfortable helm positions with good visibility. Spacious side decks allow a comfortable and secure circulation to the bow with an excellent solarium and an-