

## SARPYACHTS



40m Classic



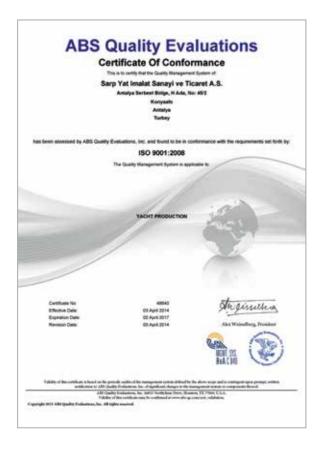
arp Yachts has been founded with a big dream. As like all big projects... Our dream was to build a successful shipyard which would integrate quality into the world yacht sector. Our current management experience underlined the infrastructure (system) as the most important subject in order to achieve this.

Thus we had begun our journey to our dreams by establishing our systems. Finally in 2013 we have managed to combine our three quality certifications (ISO 9001, ISO 14001, ISO 18001 OHSAS) as integrated under our shipyard's roof from American Bureau Shipping (ABS). We, in accordance with our quality policy, have adopted customer focused, reliable service approaching the quality and work safety just as procedures (instructions) standing on the wall and surrounded with classy frames.

This culture saving of us have been reflected onto business results and obtained positive feedbacks. We have made Sarp Yachts brand name to be called with quality and trust concepts in the yacht sector. We are constantly improving our current processes in the frame of "constant improvement" and leading them to the future. We are always sensitive with the environment with all kinds of business we perform.

In order to carry our dream one step further, please come and let us design and produce the dream yacht of yours together.

S. Ünal Şakar General Manager









### SARPYACHTS

arp Yachts belongs to Eti Group Companies, one of the most recognized brands in the food industry of Turkey and to Sarp Havacılık Lojistik Turizm Sanayi Ticaret A. S. which is one of the largest firms of Turkey in the field of logistics and to Kanatlı Family.

We have founded one of the largest (10,000 m<sup>2</sup>) and most modern facilities in the Free Zone of Antalya in South Turkey, designed for the new-construction and refit of luxury motor and sailing yachts up to 70 m in length.

SARP YACHTS is the only shippard which has Integrated Quality Management System (ISO 9001 & ISO 14001 & ISO 18001 OHSAS) from American Bureau Shipping (ABS) in the Free Zone of Antalya.

THE SPIRIT OF SARP: WE OFFER YOU STYLE, HIGH-TECH QUALITY AND VALUE AT A FAIR PRICE. OUR YACHTS ARE BUILT WITH METICULOUS ATTENTION TO DETAIL AND RESPECT FOR THE GREAT TRADITIONS OF YACHT BUILDING. A YACHT FOR YACHTSMEN.

OUR MISSION: IS TO BUILD WORLD CLASS, CUSTOMER-ORIENTED YACHTS (THAT MEET CUSTOMER DEMANDS AND EXPECTATIONS) BY CONTINUOUSLY IMPROVING OUR INFRASTRUCTURE, TECHNICAL ASPECTS AND EMPLOYEES.

OUR VISION: IS TO BE A SHIPYARD HAVING THE COMPETITIVENESS IN THE SECTOR AS WELL AS BEING A LEADING AND TRUSTED YACHT BRAND IN THE WORLD.







### **DESIGN**

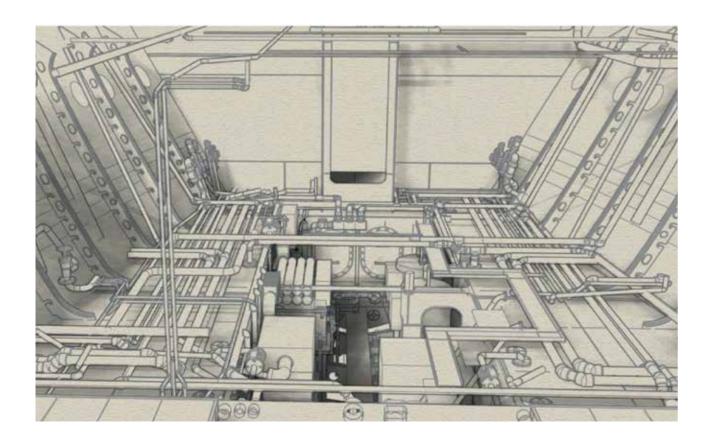
Complementing our in-house design team, SARP YACHTS works with the world's most renowned designers. More than ever before, the complexity of design, exotic materials and superior standards, stretch the boundaries of what can be built.

SARP YACHTS is one of the very few yacht-builders able to cope and even excel with such a challenge. We actively seek innovative and unusual projects and recent launches prove our ability to fuse luxury interior craftsmanship with complex exterior engineering.

SARP YACHTS is designed to have a timeless appeal. Creating an iconic yacht of which an owner can be proud of, is very much part of the design brief we launch.

### **ENGINEERING & TECHNOLOGY**

SARP YACHTS have state-of-the-art engineering. Every detail is thought through and tested so that the framework behind the luxury is absolutely reliable. On this framework we integrate the most exquisite finery, the most spectacular effects and the most innovative systems. We can include them all because of our thorough understanding and exhaustive testing of engineering principles. Using industry-leading design programs our engineers and naval architects create 3D designs, updated in real time.



Every part of the technical team can log into the same data, achieving a reduction in total building time and improvement of quality for the final output. Working in close collaboration with one of the world's foremost naval architects, our in-house experts have total control of the build process from concept to launch. SARP YACHT offers a broad range of tested platforms on which various projects can be based.

### We extensively test scale models at CENTRIM TECHNIKI OKRETOWE S.A in POLAND.



A series of tank and propeller tests with programmes designed to analyse the performance, wave keeping and handling qualities on our yachts.

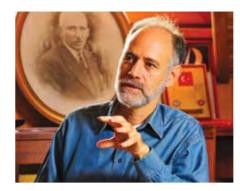
In co-operation with the relevant Classification Society, tests are conducted in a deep-water basin as well as depressurised towing tank.



# 40m Classic Tri-deck Motor Yacht There is a lot of hype about 'green boats'. For me the most 'green' parameter is a long waterline length because the vessel achieves her cruising speed easily with

low power.

The genes of this classically styled mini ship are coming from our 24 meter wooden beauty Lariman created hand in hand with one of our design office's repeat clients. Wherever she goes, she draws the attention of salty sailors and connoisseurs of fine things in life, often owners of much bigger boats.



### DESIGNER COMMENTS ON 40m CLASSIC YACHT

The plumb and fine bow, canoe stern, raked mast, big cowls and classic windows with the balanced use of varnished timber all around define the character of this beauty. Hull is of shipbuilding steel with a round bilge and molded skeg. Main deckhouse is planned to be light and stiff constructed of sandwich epoxy composite.

TANJU KALAYCIOĞLU - MARCH 2013













A special feature of the upper deck house is that it will be made completely with laminated wood-epoxy technique using best quality marine plywood and mahogany. Exterior will be clad with prime Burma Teak only in way of the windows to give an extra classy look and demonstrate world renown Turkish wooden boatbuilding craftsmanship.

Another exceptional design attribute in this classically styled but completely state-of-the art Yacht is that upper deck is dedicated to the owner with his suite, dayroom library, protected exterior snug and open aft deck. Plus crew need not enter any part of this deck for day to day operation of the yacht.

There is a lot of hype about 'green boats'. For me the most 'green' parameter is a long waterline length because the vessel achieves her cruising speed easily with low power. On top of this, there are other items to increase efficiency bit by bit: fine lines, moderate displacement and beam conservatively and continuously rated modern diesels, high reduction ratio gearboxes turning large propellers running in deep clean water and well designed appendages. A single big standard hydraulic crane will be bolted on the foredeck. High bulwarks will protect and hide big tenders.

Apart from the upper owner deck, layout is rather conventional with crew forward and guests amidships in the hull. Wheelhouse is raised on the main deck with superb visibility. Galley and salon cover the rest of the deckhouse. Then there is a large aft deck which will be the hub of daily life; if open through the aft double doors, salon will be a natural extension of the living space.





### SARP 40m CLASSIC YACHT INTERIOR

The interior is a 'Colonial-Style' inspired design using a combination of classic details. The main objective being to maximise the natural light giving the interior a wonderful light and relaxed feeling throughout.

STEPHEN HUISH - JUNE 2014







Owner's Cabin



Owner's Cabin



Owner's Cabin



Main Deck Salon



Main Deck Salon



Main Deck Salon

The main saloon has a combination of light and dark finishes with a distressed dark wood floor and painted bulkheads. The bulkheads have avariety of classic details including raised & fielded panels and plantation style shutters. All these features are complemented by the use of antique bronze mirrors. Other features of the interior include areas for owners artworks. The aft entrance has two oval feature cabinets (port & strb) with marble tops for displaying sculptures. The entrance also features a glass antique back-lit ceiling panel for added ambiance. Additionally there is a large cabinet starboard and a niche portside for art displays. Forward of the large seating area is a fully working bar. The bar area has complete capacity for fridge, trash, ice makers and a working sink. The rear of the bar features display of the glasses and liquor with back lit glass panels. The front of the bar is a combination of marble, antique glass mirror and leather stitch work with antique style bar stools.

The master suite follows on in style and typical details from the main saloon. There is a large built in wardrobe with plantation style doors, a good working desk/make-up table with storage, book shelves and seating for coffee/breakfast. There is also plenty of storage with large drawers each side of the bed and a pop-up TV which is hidden inside a cabinet at the foot of the bed.

The interior is a classic interior but also personal in its attention to detail for any client. The beauty of this interior is that it has a clean and fresh canvas for any owner wanting to make it their own



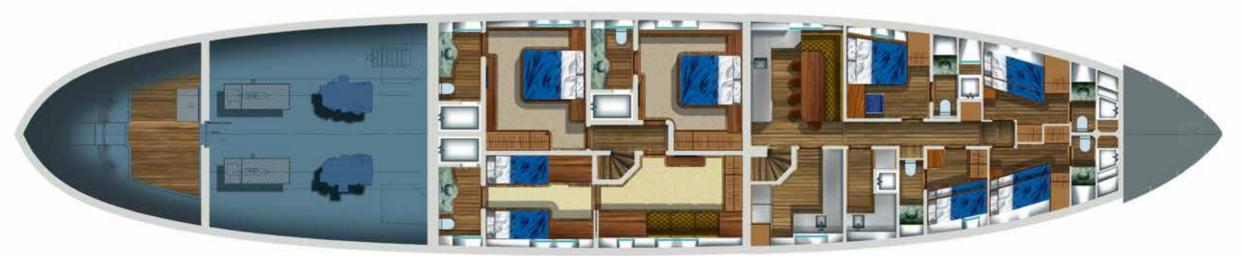
Main Deck Salon





**Upper Deck** 





**Lower Deck** 

### TECHNICAL SPECIFICATION

### 40m Classic Tri-deck Motor Yacht

### **GENERAL**

TONNAGE

YARD NO. NB103

TYPE Classic canoe stern motoryacht

BUILDER Sarp Yachts

NAVAL ARCHITECT Taka Yachts, Osman Tanju Kalaycıoğlu

EXTERIOR STYLIST Osman Tanju Kalaycıoğlu

INTERIOR DESIGNER Stephen Huish ENGINEERING Sarp Yachts

CONSTRUCTION Steel (Grade A = St 42) Hull, Composite Superstructure CLASSIFICATION RINA C- HULL - MACH, Y – Unrestricted Navigation

Malta Flag State

### PRINCIPAL DIMENSIONS

HULL Length O.A. 39,80 m

 Length WL
 38,00 m

 Beam
 8,00 m

 Design draft
 2,20 m

 Gross
 296 gt

Displacement (70% full) 280 t

SPEEDS Maximum speed about 13.5 knots (at 1,600 rpm)

Cruising speed about 11 knots (at 1,300 rpm)

RANGE 2700 n. miles approx. at 9 knots

### TANK CAPACITIES (approximate)

FUEL32,000litresWATER8,000litresDIRTY LUB OIL1,000litresGRAY WATER7,000litresBLACK WATER3,000litresBILGE2,000litres

### **PAINT SYSTEM**

INTERIOR TANKS International, Jotun, Hemple or equivalent
HULL TOP SIDES AND SUPERSTRUCTURE International, Jotun, Hemple or equivalent
UNDERWATER SURFACES AND BOOTTOP International, Jotun, Hemple or equivalent

### **MACHINERY**

MAIN ENGINES 448 kW (600 HP) @1800-1950 rpm, Yanmar, Volvo, Scania or equivalent

GEAR BOXES 1:4 - 4,55 Yanmar or equivalent reverse reduction gear boxes

### **AUXILIARY MACHINERY & ELECTRICAL SYSTEM**

GENERATORS 2 x 65 kW Cummins Onan, Kohler or equivalent

ELECTRICITY 380 Volts AC 3 phase 50 Hz, 220 Volts AC single phase

50 Hz, 24 Volt DC

SHORE POWER 380 Volt / 220 Volt 3 phase 50 HZ

### **ANCILLARY EQUIPMENT**

BOW THRUSTER 1 x 50 kW electric or hydrauilic Wesmar, Naiad, Trac or equivalent

RUDDERS Duplex stocks, 316L rudder blades (NACA)

STABILIZERS (HYD) Zero speed active fins Wesmar,

Trac or Naiad reinforced foundations in watertight compartments

WATERMAKERS 2 x 8,000 litres per day, Idromar, Tecnicomar or equivalent

FRESH WATER SYSTEM 2 x Wilo, Gianneschi, Azcue Bombas or equivalent hydrophore system

SEWAGE TREATMENT Hamman, Tecnicomar or equivalent sewage treatment system

WC's Evac, Jets or equivalent toilet system including gray water collection

AIRCONDITIONING 240,000 BTU Webasto, Cruisair Air or Condaria air conditioning system

### **DECK EQUIPMENT**

BOAT CRANES Hydraulic telescopic 6 m x 1,5 t crane, Opacmare, Ezberci or equivalent

PASARELLE Electro-hydraulic (3 m x 0.70 m), Opacmare, Ezberci or equivalent
BOARDING LADDER Hydraulic, with big lower platform Opacmare, Ezberci or equivalent

POOL Built-in spa-pool on main deck aft (approx. 1760 mm)

### **NAVIGATION EQUIPMENT**

BRIDGE DISPLAYS 4 x Hatteland 19" or equivalent monitors

X-BAND RADAR SYSTEM 1 x Simrad, Furuno or equivalent, IMO approved ARPA,

12 kW Radar scanner with 6 feet array

GPS&CHARTPLOTTER SYSTEM 1 x Simrad, Furuno or equivalent multi-functional NSO EVO2 MF GPS &

Chartplotter system processor, broadband 4G radar, echosounder GPS

SYSTEM 1 x Simrad, Furuno or equivalent approved GPS system with

GPS antenna and dedicated control & display unit

CLASS-A AIS SYSTEM Simrad, Furuno or equivalent approved AIS system,

including the Transponder, AIS-GPS Antenna and AIS-VHF Antenna.

WEATHER/WIND INSTRUMENTS 1 x Airmar WX200 or equivalent weather/wind sensor and

dedicated wind display

### **COMMUNICATION EQUIPMENT**

INMARSAT MINI CSYSTEM Sailor-6000 series or equivalent approved Mini-C GMDSS

system including a message terminal, alarm panel, printer,

antenna and emergency battery

EPIRB, SART 1 x Simrad SART, 1 x Simrad Auto/GPS EPIRB

NAVTEX receiver and antenna

 ${\tt INTERNET\ AT\ SEA\ EQUIPMENT} \qquad \qquad {\tt 1}\ x\ Intellian\ V100gx\ or\ equivalent\ V\text{-SAT}\ antenna\ with\ Control\ Unit}$ 

TV AT SEA EQUIPMENT 1 x Intellian t110W or equivalent HD ready Satellite TV antenna

OFF SHORE COMMUNICATION

EQUIPMENT ANTENNAS 1 x Hotspot / Wi-Fi antenna and 3 x 3G/4G GSM antennas

### **SAFETY & SECURITY EQUIPMENT**

SAFETY 2 x 16 man inflatable liferafts in glassfibre valises

Extensive personal life saving equipment according to

Classification and Flag state

FIRE FIGHTING FM200 fire extinguishing system for engine room

Ultrafog, Marioff or equivalent watermist fixed fire extinguishing system for accomodation. Portable fire exthinguishers located

throughout in accomodation Fire fighting equipment

according to Classification and Flag State

### TENDERS & WATERSPORTS EQUIPMENT

TENDERS 1 x RIB (max 6.3 x 2.3 m, 1200 kg) m with diesel inboard (foredeck)

1 x Rescue boat (max 4.3 x2.1 m) with 40 hp outboard (foredeck)

### **ACCOMMODATION**

 $LOWER\ DECK\ INTERIOR \\ Guest\ cabins,\ crew\ cabins,\ captain\ cabin,\ games room\ crew\ mess\ and\ laundry$ 

 ${\tt MAIN\,DECK\,INTERIOR} \qquad \qquad {\tt Salon,\,dayhead,\,lobby,\,galley\,and\,wheelhouse.}$ 

UPPER DECK INTERIOR

(OWNER'S AREA) 1 x double cabin with shower room, owner's lounge, lobby, seating area on aft

LOWER DECK GUESTS 1 x twin, 2 x double cabins with shower

CAPTAIN'S 1 x double cabin with shower located on lower deck

CREW 3 x double bunks located with shower

 ${\tt LOOSE\,DECK\,FURNITURE} \qquad \quad {\tt Loose\,furniture\,according\,to\,designer's\,selection}$ 

FIXED DECK FURNITURE Fixed seating and tables for all decks

Fixed sun bathing area on main deck and upper deck

### **OPTIONS**

CLASSIFICATION RINA C - HULL - MACH, Y ch - Unrestricted Navigation or,

RINA C -HULL - MACH, Y ch - Short Range

PAINT SYSTEM AWLGRIP paint system

INMARSAT FBB Intellian FB150 Inmarsat FleetBroadband for global Voice and DATA

communications over Inmarsat Global Network

THERMAL CAMERA FLIR thermal or thermal/low light PTZ controllable camera

IT/WI-FI MANAGEMENT Livewire FB-10 Access Controller or equivalent system for IT/Wi-Fi system

control with Off-vessel Internet connection and On-board wi-fi management

ECHO SOUNDER 1 x Skipper GDS-101 or equivalent approved graphic depth sounder system,

including bottom hull transducer with gate valve.

SPEED LOG 1 x Skipper EML-224 or equivalent approved electromagnetic speed log

system will be installed including bottom hull transducer with gate valve

 ${\tt OIL/WATER\,SEPARATOR} \hspace{15mm} {\tt 1\,x\,RWO,\,DVZ\,or\,equivalent\,oil/water\,separator}$ 

FIRE FIGHTING NOVEC fire extinguishing system for engine room





### **Contact Details**

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### **Credits**

Renderings: Tolga Çatal Ö. Emre Terzioğlu Illustrations: A. Kemal Aydabol Photography: Hakan Yeşil

 $This brochure \ describes \ the \ design \ concept \ of \ the \ yacht. \ Design \ and/or \ specifications \ can \ deviate \ due \ to \ modifications.$ 



The Quality Life Deserves.