

## ZENITH



### Main Characteristics

<b>Type</b>	Classic Schooner	<b>Hull material</b>	Steel
<b>Shipyard</b>	Ada Yachtworks, Turkey	<b>Length O. A.</b>	46.90 m
<b>Architect</b>	Dykstra Naval Architects	<b>Length O.D.</b>	40.30 m
<b>Year</b>	2013	<b>Length W. L.</b>	29.30 m
<b>Registry</b>	Gibraltar	<b>Beam</b>	8.30 m
<b>Classification</b>	RINA C+Hull, MACH, Y	<b>Draft</b>	4.66m
<b>Lying</b>	Didim, Turkey	<b>Displacement</b>	173 tons
<b>Price</b>	4.950.000 €	<b>Ballast</b>	45 tons Lead
<b>VAT Status</b>	Not paid	<b>Engine</b>	1x Yanmar HYM-WET 650 hp
		<b>Accommodation</b>	8/10 guests in 4 cabins 6/7 crew in 4 cabins

## INTRODUCTION

---

The 47m two-mast modern classic schooner ZENITH by Dykstra Naval Architects was built in steel by Ada Yacht Works in Turkey and launched in 2013.

WINDROSE OF AMSTERDAM, winner of the St. Barth's Bucket 2008 and many other races, was the inspiration for this beautiful schooner. With the same stunning classic appearance and modern rig as WINDROSE OF AMSTERDAM, ZENITH offers excellent performances under sail, as well as luxurious comfort and class.

ZENITH makes an unforgettable impression with her low freeboards, long overhangs, classic skylights and the schooner rig with bowsprit.

On deck, ZENITH features a panoramic pilothouse saloon with a table for dinning or watch the view while under sail, as well as a large roomy cockpit for al-fresco dining.

From the deck saloon, private stairs lead aft to the separate full-width Master stateroom with Queen-sized bed and ensuite bathroom.

Forward from the deck saloon, there is a cozy lower saloon, and accommodation for 6 to 8 guests in 3 cabins (1 double-bed cabin and 2 twin cabins with Pullman berths). All cabins are equipped with ensuite facilities.

The crew area is well-separated with his own stairs from foredeck.

ZENITH sailing yacht evokes a bygone era with her elegant lines and classic details, while still providing the latest comforts. Her performance-orientated underwater hull and her light weight offers exciting performances.

ZENITH is very well built and solid, and has been kept in excellent condition.

## CONSTRUCTION

---

<b>Hull</b>	Steel
<b>Superstructure</b>	Steel
<b>Spars</b>	Aluminium
<b>Deck</b>	Teak deck 20 mm
<b>Insulation</b>	Rock wool Thermal insulation throughout the yacht with lead insulation in addition around engine room
<b>Interior installation</b>	most of the interior is built with honeycomb for weight saving
<b>Teak deck</b>	teak deck thickness 20mm, laid on top of leverage compound

## PAINT APPLICATION

---

<b>Outside</b>	Awlgrip Oyster white on hull
<b>Masts/Boom</b>	Alex Seal
<b>Underwater</b>	Awlgrip royal blue, repainted Spring 2018

## RIG

---

<b>Air Draft</b>	45.6 m
<b>Main Mast</b>	46.0 m
<b>Foremast</b>	39.0 m
<b>Rig</b>	Navtec Rod Rigging
<b>Running Rigging</b>	Maffioli Dyneema
<b>Masts</b>	Dokar Aluminium masts & booms from welded Aluminium Plates (no extrusion)
<b>Furlers</b>	2 x Reckmann RF90-4

**SAILS/AWNINGS**

<b>Mainsail</b>	318 m2 North Dyn/Carbon North Sails
<b>Foresail</b>	263 m2 North Dyn/Carbon North Sails
<b>Genoa</b>	256 m2 North Dyn/Carbon North Sails
<b>Genoa Staysail</b>	120 m2 North Dyn/Carbon North Sails
<b>Deck Winches</b>	2 x Lewmar 122/3 HST 6 x Lewmar 111/3 HST 6 x Lewmar 88/3 HST 2 x Lewmar 88 SHST
<b>Mast winches</b>	4 x Lewmar 58 SST
<b>Awnings</b>	Fixed Awning above outside seating area that can be totally enclosed on all sides

**MACHINERY/PROPULSION**

<b>Main Engine</b>	Yanmar HYM-WET 650 hp (4'088 hrs 12/2024) With GLENDINNING electronic throttle on steering station With PTO for hydraulic system (bow thruster, windlass, sail furling system etc.) With 2 starting batteries
<b>Generator</b>	2 x Kohler 50 kw 50EFOZDJ, 50 Hz, 1500 rpm Port generator 8738 hrs, Stb generator 8678 hrs (12/2024) With 2 starter batteries for each generator, one with PTO for hydraulic system
<b>Gearbox</b>	Yanmar gearbox
<b>Prop Shaft</b>	Eliche Radice
<b>Propeller</b>	Eliche Radice – 4 Blades
<b>Monitoring</b>	Schneider Electric - Magelis
<b>Steering System</b>	Lewmar Mamba direct steering

**AUXILIARY EQUIPMENT**

<b>Water maker</b>	2 x HRO Watermakers each 6000l per 24 h
<b>Power Pack</b>	Lewmar with 2 electrical motors – either powered off PTO main engine or Service battery bank 1000AMP /24V
<b>Bow thruster</b>	Lewmar 500SAH Retractable Swing Thruster 75 hp
<b>HVAC</b>	Gianneschi pumps
<b>Air-conditioning</b>	Cruisair – all cabins
<b>Water treatment</b>	Tecnicomar – Ecomar
<b>Engine room ventilation</b>	2x GIANNESCHI blowers / one in, one out
<b>Ventilation System</b>	NATURAL VENTILATION SYSTEM with 8 windcatchers & 8 mushrooms Forced ventilation in cabins/bathrooms
<b>Fuel Separator</b>	ALFA LAVAL MIB 303S-13 with additional emergency pump
<b>Water heating</b>	2x GIANNESCHI MP/1201149 120L each
<b>Sewage treatment</b>	TECNICOMAR mod: ECOMAR 16

**TANKAGE**

<b>Fuel</b>	12'600 l in 4 tanks
<b>Fresh water</b>	7'100 l in 2 tanks
<b>Black/Grey water</b>	4'000 l in 1 tank
<b>Sludge</b>	440 l in 1 tank
<b>Bilge</b>	440 l in 1 tank

All tanks are being cleaned annually

**PERFORMANCE**

<b>Max. speed:</b>	under power	approx. 12kn
	under sail	approx. 18kn
<b>Cruising speed:</b>	under power	approx. 11kn
	under sail	approx. 13kn

**ELECTRIC SYSTEM**

<b>Voltages</b>	400 V AC 50 Hz 230 V AC 50 Hz 24 V DC
<b>Inverter (V/W)</b>	MASTERVOLT Mass Sine 24/5000 for emergency batteries in aft peak
<b>Battery banks</b>	400Amp /24V AGM, all batteries renewed in 2023
<b>Battery charger</b>	MASTERVOLT Charge Master 24/20.3 in aft peak MASTERVOLT Mass 24 in aft peak 3 MASTERVOLT Charge Master 24V/20-3 1 MASTERVOLT Mass 24/100 Battery Charger for LEWMAR hydr. System 1 MASTERVOLT Charge Master 24V/60-3 for service batteries
<b>Shore power</b>	MARINE TRANSFORMER 400V 57.8 AMP/ 40KVA / 50HZ
<b>Lightning</b>	all LED lightning throughout the yacht
<b>Air Compressor</b>	BLACK & DECKER 100 l.

**ALARM/MONITORING SYSTEM**

<b>SCHNEIDER ELECTRIC MAGELIS</b>	For all tanks (high level/low level) bilge system alarms, navigational lights, battery voltage, main engine/generator group alarms, hydraulic power pack alarms, fire detection group alarms
<b>BEIJER ELECTRONICS</b>	Pumps, blowers and navigation, deck and underwater-lights

**COMMUNICATION**

<b>VHF</b>	Raymarine Ray240E on steering station & crew mess Sailor / Thrane & Thrane Fleet Broad Band 500 /
<b>Telephone</b>	LG Aria Soho IP
<b>AIS</b>	RAYMARINE
<b>Computer</b>	Apple Computer



## NAVIGATION EQUIPMENT

---

<b>Steering wheel</b>	EDSON
<b>Autopilot</b>	RAYMARINE electronic unit interfaced with LEWMAR hydraulic steering
<b>Compass / gyro</b>	E. S. Richie Inc. Pembroke Mass.
<b>GPS / plotter</b>	RAYMARINE Hybrid touch
<b>Radar</b>	RAYMARINE Hybrid touch
<b>AIS</b>	RAYMARINE
<b>Chartplotter</b>	RAYMARINE
<b>Barograph/Hydrograph</b>	PLASTIMO
<b>Log</b>	RAYMARINE
<b>Depth sounder/ Fischfinder</b>	RAYMARINE
<b>Wind speed + direction</b>	RAYMARINE
<b>Close-hauled and running</b>	RAYMARINE
<b>Rudder indicator</b>	RAYMARINE
<b>Video Surveillance</b>	SAMSUNG System Controller SPC 6000 with cameras on spreaders/engine room
<b>Horn</b>	KAHLENBERG

## ACCOMMODATIONS

---

<b>Owner cabin:</b>	1x full width aft cabin with double berth and ensuite bathroom With private access, aft from the deck saloon
<b>Guests cabins amidship:</b>	1x VIP cabin amidships with double berth and ensuite bathroom 2x guest cabins, each with twin & Pullman berth and ensuite bathrooms
<b>Separate crew quarters forward:</b>	1x galley 1x crew mess 1x captain cabin (opposite to the galley) with double berth and ensuite bathroom 1x crew cabin (opposite to the crew mess) with 2 bunk berths and ensuite bathroom 2x crew cabins, one with 2 bunk berths, one with single berth, sharing one bathroom
<b>Saloon</b>	1x deck saloon 1x lower saloon
<b>Others</b>	Additional dining table with 6 chairs for deck (under foremast boom or on the beach)
<b>Mattresses:</b>	Guest & Owner: Elite SA Swiss custom made, model Soprano 26 cm classical spring Crew: Tempur custom made
<b>Bathrooms:</b>	Dornbract, Germany
<b>Light switches:</b>	Switch-Prestige, Switzerland

**ENTERTAINMENT**

<b>TV</b>	Samsung LED TV 55-inch salon, Samsung LED TV 42-inch owner's cabin All guest cabins Samsung LED TV 22-inch integrated in seating
<b>DVD players</b>	PANASONIC in each guest/owner cabin
<b>Music sound System</b>	Bose Livestyle 250 with Sonos interface for mobile devices

**APPLIANCES**

Ostiryakiler Stainless Steel galley with all Miele equipment

<b>Stove</b>	MIELE glass ceramic induction CS 1234 MIELE Electric-Barbeque grill Miele Electric deep frier CS 1411
<b>Extractor</b>	BLANCO professional extractor
<b>Refrigerator</b>	OSTRIYAKILER custom made in Stainless Steel 600l in galley Additional large cold room in fore peak of app. 2000l, Bottle cooler in cockpit
<b>Deep freezer</b>	OSTRIYAKILER custom made in Stainless Steel, 600l in galley
<b>Icemaker</b>	RARITAN in saloon
<b>Microwave</b>	MIELE M 8261-2
<b>Dish washer</b>	MIELE Professional G 7855
<b>Washing machine</b>	MIELE W 5825 WPS
<b>Dryer</b>	MIELE T 8823 C

**DECK EQUIPMENT**

<b>Boarding gangway</b>	BESENZONI hydraulic integrated in stern
<b>Side Gangway</b>	Custom made, with air seal / retracts mechanically into hull
<b>Deck shower</b>	next to Side Gangway
<b>Anchor(s)</b>	2 permanently installed Danforth type anchors, one galvanized, one Stainless steel With 200m chain each side
<b>Windlass</b>	2 x Lewmar V10 Hydraulic
<b>Capstans</b>	Yes
<b>Deck wash system</b>	Salt/fresh water
<b>Cushions</b>	Sun bathing cushions x6 for deck

**TENDER & TOYS**

<b>Tenders</b>	Castoldi diesel jet tender 15, 110 hp Yanmar engine, with VHF depth sounder etc. Zodiac Pro 5.5, 90 hp Suzuki outboard motor, with VHF depth sounder etc.
<b>Water ski</b>	One pair
<b>Wakeboard</b>	One
<b>Toys</b>	One 4 passenger towing mattress with 5 vests Fishing / Snorkelling gear 2 inflatable paddle boards

**SAFETY**

---

CCTV Monitoring System/ 400 VAC fire pumps + CO2 with Hakan Electric Controls for engine room

<b>Life raft</b>	2 VIKING 12 Pax DK +
<b>Life jackets</b>	VIKING 0200/13 Automatic Life Jackets for all passengers on board
<b>Fire-extinguishing system</b>	NOVAC 2006 (compressed Nitrogen)
<b>Fire-extinguishers</b>	in each cabin & salon
<b>EPIRP</b>	NAMMO LIAB AB Man overboard light & smoke MK IV
<b>Emergency equipment</b>	LIFESLING2 Overboard Rescue System
<b>Emergency pump</b>	GIANNESCHI emergency fire and bilge pump with diesel engine in aft peak
<b>Survival Suits</b>	VIKING SOLAS SURVIVAL SUITS for all passengers on board

**MAJOR MAINTENANCE 2023-2024**

---

- Lloyds 10 year survey completed in 2023
- Rigging is revised annually by Dökar who also manufactured the masts & booms
- All batteries renewed in 2023
- All tanks being cleaned annually
- All pumps are being revised regularly
- Main engine and generators are being serviced regularly with injectors having been changed in 2023
- In 2024 the underwater hull is sandblasted down to steel, epoxy filler, primer and Antifouling paint applied. Antifouling is International, Intersmooth in navy-blue
- Topsides fully repainted in Awl-grip, oyster white, waterline Awl-grip flag blue
- Lewmar bow thruster unit complete service
- Fore boom sanded and repainted
- Danfoss hydraulic system serviced (valve groups, PTO's, PVG groups)
- Suzuki outboard serviced
- 2 x new Stainless steel Pool-N anchors, each 300kg and new Stainless steel plates 5mm to protect topsides

---

Haas International offers the details of this vessel in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to prior sale, price change, or withdrawal without notice.







On anchorage



Deck





Aft deck



Deckhouse





Cockpit



Al fresco dining





Deck saloon



Deck saloon





Lower saloon



Lower saloon





Aft Owner stateroom



Aft owner stateroom





Double guest cabin



Twin guest cabin





Guest bathrooms

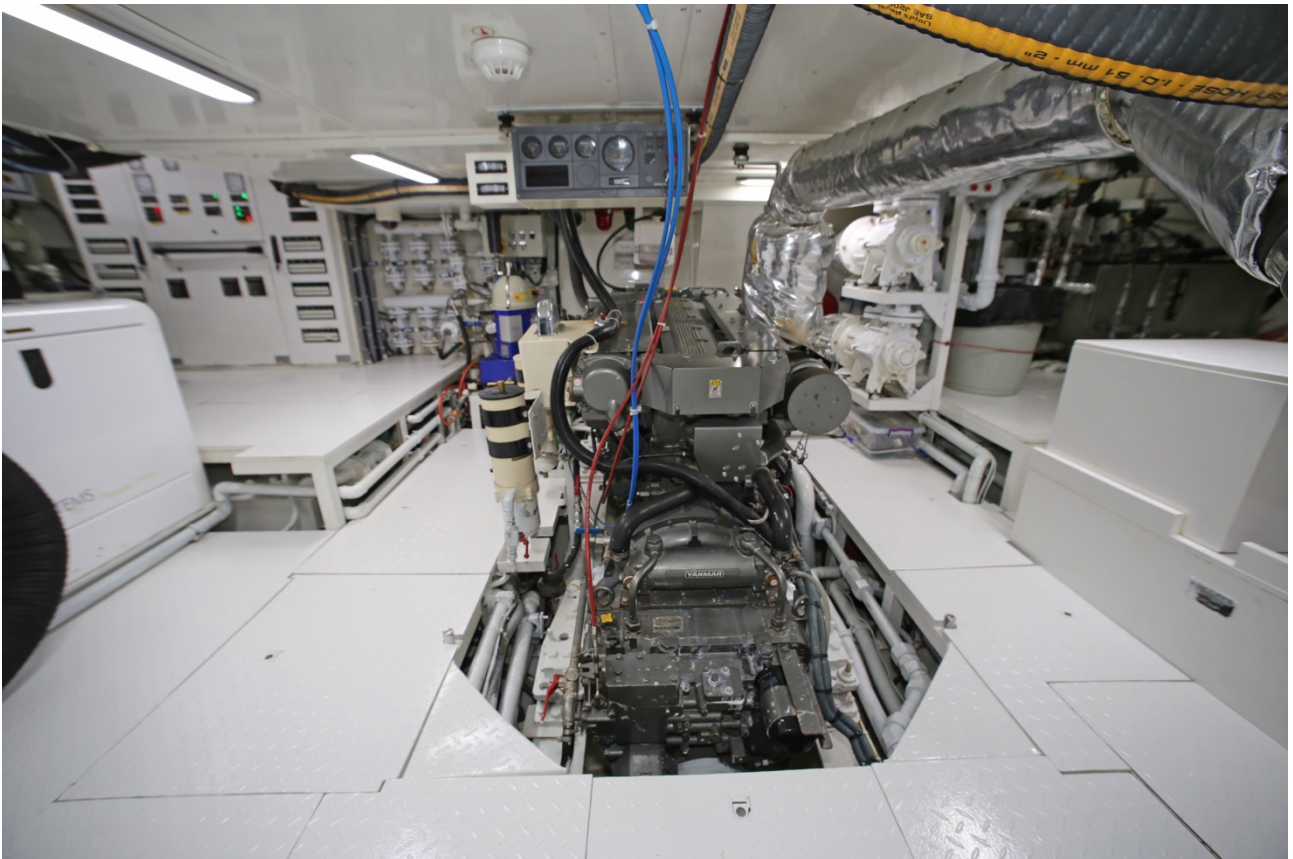


Crew area

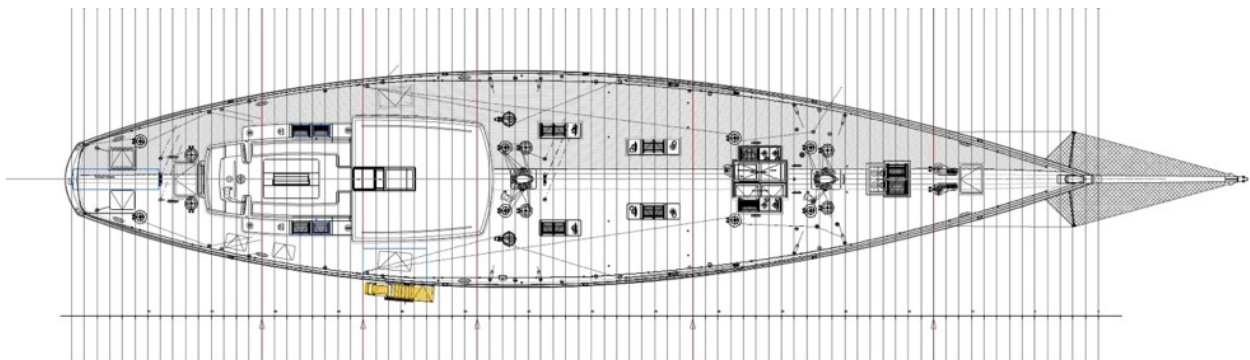
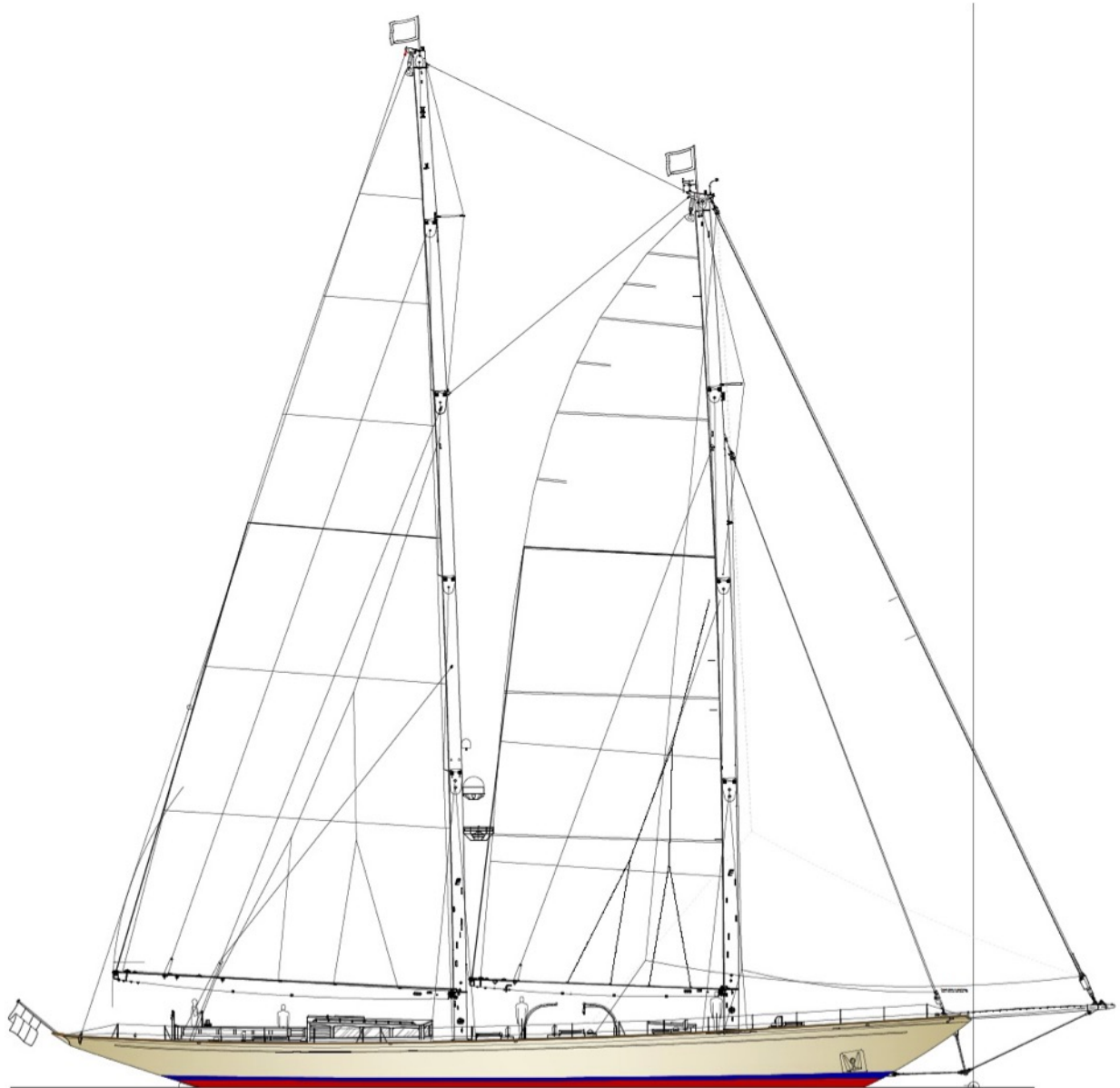




Galley

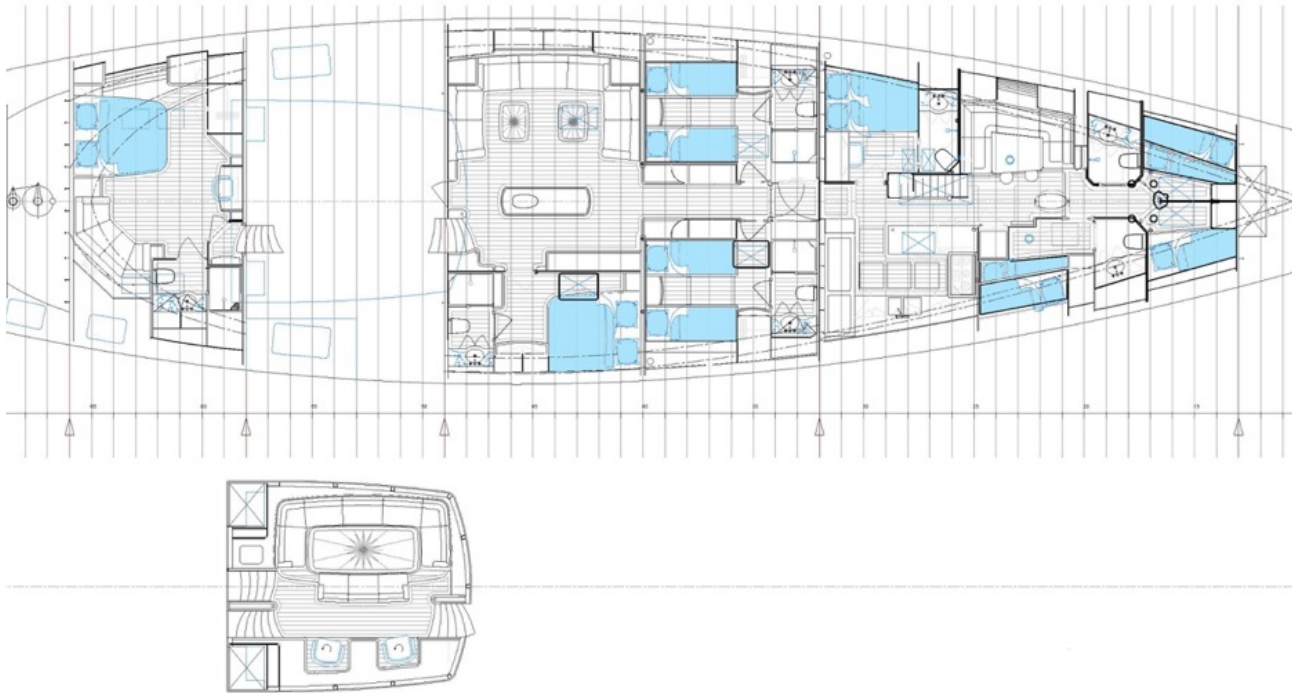


Engine room



Sail &amp; Deck plan

# ZENITH



ZENITH - GENERAL ARRANGEMENT