

# AURA 57

57' Aluminium Sailboat

Design by Marc Lombard  
Built by AURA Yachts Turkey



Modern, lightweight, performance hull with your own personalised interior



## GENERAL SPECIFICATIONS

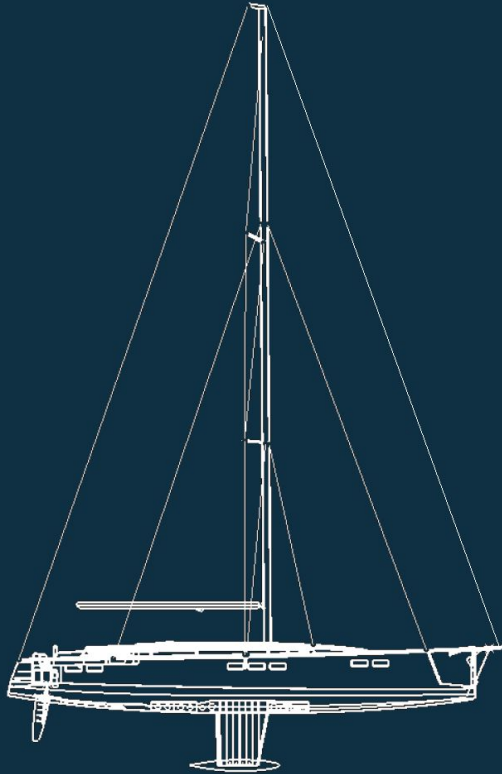
Architect	Marc Lombard	Freshwater capacity	2x@300 l
Design category	A – 10 persons	Fuel tanks	2x@300 l
Materials	Aluminium 5083 H11	Blackwater & Greywater tanks	2x@55l 2x@55l
Hull length L <sub>H</sub>	18.60 m (61')	Sail area upwind	170 m <sup>2</sup>
Length on waterline L <sub>WL</sub>	17.41 m (57'1")	Mainsail area	84 m <sup>2</sup>
Maximum beam	5.18 m(16'11")	Genoa area	86 m <sup>2</sup>
Fixed keel draught (Std)	2.80 m(9'2")	Staysail area	50 m <sup>2</sup>
Air draught	26.50 m (86'11")	Gennaker area	135 m <sup>2</sup>
Displacement (light/maximum load)	15,800 kg/ 19,900 kg	Spinnaker area	220 m <sup>2</sup>
Fixed ballast	4,300 kg	Engine	Volvo D2-75 75hp-50kW

## Comfort on deck for your families personal safety at sea

# DECK

- Choice of teak, faux teak or kiwi grip
- Bow-plate with double bow rollers
- Aluminium toe rails
- Self-bailing chain locker
- Vertical electric windlass 1500W chain grab Ø10
- Stainless steel anchor pulpit, LED bi-colour lights
- Stainless steel aft side pulpits
- Sheathed double lifelines on s/s stanchions
- 2 bow mooring cleats 450 mm
- 2 aft mooring cleats 450 mm
- 2 midship spring cleats 450mm
- 8 hatches (500mmx500mm) with mosquito screen
- 4 hatches (330mmx330mm) with mosquito screen
- 2 aft panoramic hatches
- Harness clip-in attachment points
- 1 sail locker hatch (700mmx700mm)
- 14 fixed hull portholes (600mmx150mm)
- 2 Plexiglas coach roof coaming with curtains
- 4 opening portholes in the cockpit (350mmx170mm)
- 1 mainsail track with traveller car adjustment
- 2 genoa/ staysail sheet tracks with 4 piston adjusted traveller cars
- 2 locking winch handles
- 2 x 65 genoa sheet winches
- 2 x 50 staysail sheet winches
- 2 x 50 mainsail sheet winches and halyards on coachroof
- 2 sheave boxes leading halyards and reefs back to the cockpit
- 2 x 6 cam clutches on roof for halyards and reefs
- 4 grab rails on coach roof
- Water, fuel, black water fillers on deck
- Skirt hot and cold water shower

# RIGGING



- Aluminium mast installed on deck
- 2 levels of swept back spreaders
- LED mooring and masthead navigation lamps, deck floodlight
- Aluminium boom fitted with outhaul
- Genoa furling system
- Mast step with 9 blocks
- 1 rigid boom down-haul with tackle
- S/s standing fractional rigging:
  - 1 forestay
  - 1 inner forestay with adjustable backstays
  - 2 upper shrouds
  - 2 inter shrouds
  - 2 aft lower shrouds
  - 2 runners with textile tackle
- Running rigging
  - 1 mainsail halyard
  - 1 genoa halyard
  - 1 forestay halyard
  - 1 boom topping lift
- 2 genoa sheets + 2 forestay sheets + 2 mainsail sheets



## COCKPIT

- Large self-draining cockpit open to the stern
- Comfort angled bench seating
- Cockpit floor and synthetic teak skirt
- Coaming shelves
- 2 helm stations with Ø900 steering wheel, compass, compass cover, controls and display
- Aluminium rudder stocks, emergency tiller deck plate on transom
- Hatch to aft technical area at the back of the cockpit
- 2 skirt lockers with watertight hatches
- Manual bilge pump
- 2 lifting benches provide access to the skirt
- Harness clip-in attachment points

## NAV STATION

- Large chart table with chart storage
- Navigator's seat
- Bookshelf and storage
- Electric control panel with 20 functions at 12V, 5 functions at 220V, USB plugs, 220V plug, leak tester, water and fuel gauge
- Electronics control panel
- 1 flexible chart reading light + 1 LED spotlight

- **Styled single door companionway access**
- **Smoked glass sliding companionway hatch**
- **Smoked glass companionway door in 2 sections with vents and stainless steel lock**
- **Companionway ladder**
- **Engine access under lifting companionway**

## COMPANIONWAY

*Spacious, open living area filled with light, comfort and airflow*

## **GALLEY**

- Open plan layout
- Large bench top (1600x600)
- S/s sink bowl with hot/cold water pressurized mixer tap
- Seawater foot pump
- Gimballed s/s induction stove with oven and s/s protection rail
- Top opening 130l freezer
- Top opening 230l refrigerator
- Storage cupboard under sink
- Top storage cupboards
- 4 large drawers
- Open storage behind the bench top and stove
- Ventilation through deck hatches (500x500) with mosquito screen
- LED lights
- 2 x 220v sockets

## **SEATING AREA**

- Comfortable seating including 3 movable stools
- Flexible table can be lowered for added lounge/sleeping area
- Large storage space under seating
- Durable upholstered foam cushions
- Shelf behind seat back
- Lining on ceiling and on hull sides
- Fixed hull portholes for viewing
- Deck hatches above the table
- LED lights

# CABINS

## AFT PORT CABIN

- Double berth 160x200cm
- 18cm thick upholstered mattress
- Drawer on bed front
- Hanging locker
- Bench seating below hanging locker
- Sliding locking door separating the cabin from the saloon
- Fabric lining on ceiling and on hull sides
- Ventilation through cockpit and skirt port lights
- Spotlight, LED directional reading lights
- 1 socket at 220V, USB socket

## FORE CABIN (OWNER)

- Central double berth 160x200cm
- 18cm thick upholstered mattress
- Storage lockers and bed drawers
- Hanging locker and single seat
- Doors separating cabin from saloon and retaining hook to maintain open
- Fabric lining on ceiling and on hull sides
- Ventilation through opening deck hatch (50x500) with mosquito screen
- 4 fixed hull portholes (600x150)
- 3 spotlights, 2 LED directional reading lights
- 2 sockets at 220V, USB sockets

## AFT STARBOARD CABIN

- 2 x Bunk berths 80x200cm
- 18cm thick upholstered mattress
- Storage lockers under lower berth
- Hanging locker
- Storage locker
- Locking door separating cabin from saloon and retaining hook to maintain open
- Fabric lining on ceiling and wood on hull sides
- Ventilation through cockpit and skirt port lights
- 2 spotlights, 2 LED directional reading lights
- 1 socket at 220V, USB socket

# FWD HEAD AND SHOWER

- 2 separate locking doors from fore cabin and from galley
- White laminated bulkheads
- Cabinet with storage
- White laminated benchtop, cabinet behind the washbasin
- Mirror
- Manual pump toilet
- Washbasin + hot and cold pressurized spray tap
- Separate shower with shower grating
- 1 electric shower discharge pump
- Ventilation through opening deck hatch (325x325) with mosquito screen
- LED lights

- Locking separating door
- White laminated bulkheads
- Cabinet with storage
- White laminated benchtop, cabinet behind the washbasin
- Mirror
- Manual pump toilet
- Washbasin + hot and cold pressurized spray tap
- Shower grating
- 1 electric shower discharge pump
- Ventilation through opening deck hatch (325x325) with mosquito screen
- LED lights

# AFT HEAD AND SHOWER

# MECHANICS & ELECTRICITY

## Electric motor option

- 85kw electric motor, motor controller, charger and charge controller
- 46kwh of LifePo4 batteries
- 2kw solar panels
- Electric motor regenerative power
- Battery storage for 2 hours motoring

## Diesel engine option

- Volvo D2-75 saildrive, 75 hp
- 5kwh service batteries
- 1 engine battery 12v 90 Ah
- Battery charger (60A)

## Common

- Saildrive
- 3000w Inverter
- 1000w DC to DC Converter
- Three blade fixed propeller with sacrificial anode
- Soundproof ventilated engine compartment
- 2 automatic electric bilge pump with switch on control panel



# Contact

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