



VOYAGE ONE

90' (27.43m) 2024 AvA Yachts Voyage 90 Antalya Turkey

OVERVIEW

Manufacturer: AvA Yachts Engines: 2 Cummins Engine Model:QSL9 Engine HP: 330 18' 6" Beam: Max Draft: 3' 8" Water: 1452.95 G (5500.01 L)



€4,950,000

Hull Material: Aluminum

Cruise Speed: 10 Knots

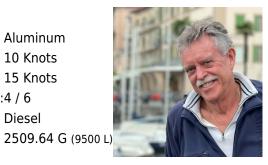
Max Speed: 15 Knots

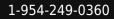
Diesel

Cabins/Heads:4 / 6

Fuel Type:

Fuel:







Data Sheet

Category: Motor Yachts Condition: New Model Year: 2024 Documented Year: 2023 Beam: 18'6'' (5.65m) Max Draft: 3' 8'' (1.12m) LOA: 90' (27.43m) Cabins: 4 Sleeps: 8 Heads: 6 Crew Cabins: 1 Gross Tonnage: 110 Crew Sleeps: 2 Stabilizers: Standard and Zero Speed Maximum Speed: 15 Knots Stabilizer Brand: SLEIPNER Cruise Speed: 10 Knots Bow Thruster: Yes Fuel Type: Diesel Fuel Tank: 2509.64 gal (9500 liters) Super Structure Material: Aluminum Alloy Fresh Water: 1452.95 gal (5500.01 liters) Hull Material: Aluminum Holding Tank: 924.6 gal (3500 liters) Hull Shape: Fast Displacement CE Certified: Yes Air Conditioning: Yes Classification: CE Category A Builder: Ava Yachts

Designer: Ava Yachts

Engines/Generators

Engine 1

Cummins QSL9 Inboard 330HP 246.08KW Fuel: Diesel

Generator 1

KOHLER 380VAC 50KW

- **Engine 2** Cummins QSL9
 - Inboard 330HP 246.08KW Fuel: Diesel

Generator 2

KOHLER 380VAC 27KW



Summary/Description

Gilman Yachts is the AvA appointed dealer for AvA Shipyard of Antalya, Turkey for North and South America and the outlying islands.

WALKTHROUGH

Boarding the Voyage 90 is via the swim platform on a floating dock or via side gates from a fixed dock.

The large covered Aft Deck has both fixed seating in a U-shape and loose seating around the dining table.

A sliding door gives access to the bright and airy Salon with large full-length port and starboard windows.

A couch is aft, dining table with six chairs forward and steps below to port. Next forward to is the Day Head with the semi enclosed Galley to port.

A large Pilothouse with guest seating is next forward.

Steps in this area lead below to three cabins. The king size Master Suite is aft, and two queen size cabins are forward each with their own Heads and shower.

Accessed from the steps in the Salon is a private king size VIP Cabin.

Crew for two is aft and accessed from a door on the swim platform.

The Flybridge has a centered side Helm with lounges port and starboard.

Aft to port is a U-shaped sofa and to starboard is a walk-around bar.

The tender is stored aft with a dedicated crane.

BOAT'S CHARACTERISTICS

- Displacement Hull Form
- Unsinkable Hull on Flooding Water in any Compartment
- Minimum 2.10 m Free Height in Cabins
- 2 Control Stations, 1 Helm Bridge

STRUCTURAL MATERIALS

Hull: Aluminum Alloy Almg 5083 H321

Superstructure: Aluminum Alloy Almg 5083 H321

Hardtop: Sandwich System Epoxy Composite

Fresh Water System:Polypropylene Pipes

Sanitary System : PVC Pipes



Fuel System: Mapress System or equivalent Sea Water Cooling System: Mapress System or equivalent Fire Extinguishing System: Mapress System or equivalent Bilge Suction System: Mapress System or equivalent Tank Air Vent System: Mapress System or equivalent Hydraulic System: Seamless Steel Pipes Stainless Steel Equipment: AISI316L unless otherwise specified

PROPULSION SYSTEM, SPEED & RANGE

Main Engines: CUMMINS QSL9

2x 330 HP @1800RPM Heavy Duty Marine Engines

Gearbox: ZF 305-1

Propulsion System: Long Shaft & Fixed Blade Propellers:

• Stainless Steel Propeller Shaft

Max Speed: 15 Knots (95% Engine Load) (Proved by CFD Engineering)

Cruise Speed: 8-10 Knots (70% Engine Load)

Cruise Range: 2,900+ Nautical Miles at Cruise Speed

MANEUVERING & STEERING

Rudder Blade & Steering:

- 316L S.S. Rudder Shaft
- Steel Constructed Rudder Blade

Steering System:

- Hydraulic Pump Actuated Cylinders
- Manual Operation Ability on Emergency

DECK EQUIPMENT & OUTFITTING

Air Conditioning System : WEBASTO:

- 108.000 BTU Chilled Water Compressor Unit, 380V AC, Heat & Cool
- Fan Coils
- Fresh Air Make-up Unit



2x Anchor: INHOUSE:

• Galvanized Steel, Danforth Type, 150Kg each

Chain:

• Galvanized Steel for each anchor

Anchor Winch: HIDROMARIN or DATA:

- Polished Stainless Steel
- Hydraulic
- Digital Chain Meter

Mooring Capstans: HIDROMARIN or DATA:

- Polished Stainless Steel
- Hydraulic
- Raised Position with foot buttons

Bow Thruster: SIDE POWER:

• Hydraulic Operated

Hydraulic Tender Crane on Flybridge: INHOUSE

Fin-Stabilizing System: SLEIPNER

Vacuum Toilet System: JETS

Water Maker: Sea Recovery or HP-Pontoon:

- 150 lt/h Capacity
- Self-Flushing

Window Wipers in Wheelhouse : SPEICH

Pasarella Gangway: INHOUSE

Swimming Ladder:

- Polished Stainless Steel
- Portable

Automatic Sliding, Salon Aft Door:

- Highest Quality Polished Stainless Steel Framed Glass
- Flat Shape

Various Bulwark & Handrails:

• Highest Quality Polished Stainless Steel

6x Bollards:

• Highest Quality Polished Stainless Steel,



• 2x At the Fore Deck, 2x At the aft Main Deck, 2x At the Middle Main Deck

Engine Room Ventilation Fans:

• Electric & Centrifugal

Engine Room Heat & Fire Insulation:

Rockwool

Accommodation Spaces Heat Insulation:

• Glasswool

Mechanical Ventilation in Accommodation Spaces

2x Led Search Lights:

• Electric Remote Control

5x Led Underwater Lights:

• At the transom

Teak Deck Covering on Weather Exposed Decks:

- First Class Teak Wood
- 10mm Thickness

Foldable Tent on the Fore Seating Area : INHOUSE

Tempered Deck House Window Glasses

Weather Exposed Deck Furniture & Cushions:

- Seating Groups on Flybridge Seating
- Groups on Aft Pool

Hard Top & Radar Mast:

• Composite

Guard Rails on Aft Swimming Platform:

- Polished Stainless Steel
- Portable

NAVIGATIONAL ELECTRONICS, ALARM MONITORING & INSTRUMENTS

Radar & GPS Systems: SIMRAD or FURUNO:

- 3 x 19" Touch Screen Color Display
- 1 x Radar, 4Kw
- AutoPilot Module, GPS Module, Sonar Module



• AIS, VHF

Central Monitoring & Alarm System: BONING or PRAXIS:

- Touch Screen Display in Wheelhouse and Crew Quarter
- Monitoring of Tank Levels, Bilge Levels, Diesel Generators, Propulsion Engines, Main Switchboard Voltage (220VAC + 380VAC), Shore Power Voltage, Battery Levels, Navigation Lights

Camera Monitoring System: HAIKON:

- 5x 1080p IR Cameras
- 8 Channel HD Camera Recorder
- 12" Led Display in Main Helm Bridge

Magnetic Compass, Barometer, Hydrometer kit

Engines & Generators Monitoring Indicators

Tank Level Monitoring Indicators:

• Indicators on Wheelhouse Console also monitored in AMS

Bilge Level Alarms:

• Visible & Audible Alarms also monitored in AMS

Navigation Lights:

• Led & According to COLREG

Electronic Engine Throttles:

• 2x Control Stations : One Wheelhouse, One Flybridge

Air Horn: KAHLENBERG

INTERIOR FURNISHINGS

Cabins, Salon, Furniture & Decoration:

- Plywood Furniture
- Veneer, Satin Varnish
- Artificial Ladder or Textile Upholstery
- Carpet Floor in Cabins, Wooden Floor in Salon
- Custom Size Spring Beds
- Curtains, Window Blinds

Toilets / Bathrooms:

- Artificial Granite Bench Tops
- Polycarbonate Shower Cabins
- Ceramic & Mosaic Tile Decoration



EXTERIOR FURNISHINGS

Aft Pool Seating Area:

- Watertight Upholstery with Sponge
- Fixed Wooden (Iroko) Table with Stainless Steel Leg

Fore Seating Area:

• Watertight Upholstery with Sponge

Flybridge:

- Control Station with Engines Throttle & Wheel
- Various Seating Groups & Watertight Upholstery with Sponge
- Grill & Bar House
- Sunbathing Area

PIPING SYSTEM & PUMPS

- Fixed Water Fire Extinguishing System & Nozzles
- Fuel Filling & Supply & Transfer & Separating System
- Bilge Suction & Discharge System
- Sea Water Cooling System
- Main Engines & Generators Exhaust System
- Fresh Water Pressure, Hot Water Circulation System
- Adequate Nr and Capacity Pumps

ACCOMMODATION EQUIPMENT

Adequate Number of Kitchen Devices For Guest and Crew Area: SIEMENS:

- Cooking Oven
- Microwave Oven
- Induction Electric Cooking Range
- Dishwasher
- Inox Refrigerator
- Inox Freezer
- Washing Machines
- Dryers
- Iron and its Foldable Desk

LED TV's: SAMSUNG:

- 55" Smart Flat UHD 4K in Main Deck Salon Retractable
- 40" Smart Flat UHD 4K in Guest & Master Cabins & Crew Quarter fixed on the wall

Home Theatre Sound System in Salon



Stereo System On Pool Deck & Flybridge

SAFETY & SECURITY EQUIPMENT

- NOVEC Fixed Fire Extinguishing System in Engine Room
- EPIRB + SART Emergency Beacons
- Viking Liferafts on the Flybridge Deck
- Smoke Detection & Fire Alarm System in Engine Room
- Portable Fire Extinguishers In All Cabins
- Fire Blankets In Galley, Crew Lounge, Engine Room

ELECTRICITY

Electricity Power Supply:

- 24V DC loads to be supplied via dedicated battery banks and with own battery charger/supply units
- 230V 1-phase & 400V 3-phases 50Hz AC Power Generation from Generators
- 400V 3-phases AC Power Supply Shore Connection, Electricity Power Supply

Battery Groups: VICTRON or MASTERVOLT:

- Marine Gel Service Batteries
- AGM Deep Cycle Engine Start Batteries
- Marine Gel Emergency Batteries

Generators:

- 1x 50 Kw, 380VAC Marine Diesel Generator: KOHLER or equivalent
- 1x 27 Kw, 380VAC Marine Diesel Generator: KOHLER or equivalent

Inverters & Battery Chargers: VICTRON or MASTERVOLT:

• Adequate Capacity Battery Charger Groups

24V DC / 220V AC / 380V AC Switchboards, Distribution Boxes & Fuses

Accommodation Lighting, Interior & Exterior:

- Led Spot Lights
- Led Spot, Emergency Lights

PAINTING & CORROSION PROTECTION

Epoxy Based Putty & Paint System: INTERNATIONAL PAINTS

Antifouling Paint: INTERNATIONAL PAINTS:

• 1 Layer

Zinc & Mag Anodes:



1 Year Protection

DELIVERY

Delivery Time:

• Boat Shall be Delivered as Seaworthy Condition at the Free Zone's Quay in Antalya

CLASSIFICATION

Built to CE Category A

Commercial Classification available upon request

COMMENTS

Gilman Yachts is the AvA appointed dealer for AvA Shipyard of Antalya, Turkey for North and South America and the outlying islands.

Having finished a 110' Kando series at the shipyard, we offer experience with the brand, the shipyard and the ownership of the yard.

Projects are delivered at very favorable price FOB Antalya and built to suit the electrical requirements of the buyer.

Completion time on the Voyage 90 is 12 months from contract signing.

OTHER EXPENSES AT OWNER'S ACCOUNT

Non-Fixed Interior Decoration Components:

• Chairs, Dishes, Fork, Knife, Linens, etc.

Flag Registration Expenses & Taxes

Tender Boat

WARRANTY TERMS & CONDITIONS

The BUILDER, for a period of 12 months following acceptance of the YACHT by the BUYER, undertakes to repair and rectify at its own cost and expense and free of charge to the BUYER, any defects - including latent defects or deficiencies - concerning the YACHT or parts thereof, which are caused by defective material and/or poor workmanship on the part of the BUILDER, its servants, employees or Subcontractors, but excluding defects arising after delivery due to normal wear and tear or improper handling of the YACHT or caused or aggravated by omission or improper use or maintenance of the YACHT on the part of the BUYER, its servants or agents and excluding BUYER's Supplies.

The repairs, replacements and/or rectifications shall be made at the BUILDER's yard. However, the BUYER may, after



having notified the BUILDER in writing, cause the necessary repairs, replacements and/or rectifications to be carried out elsewhere provided that the BUILDER declares its consent to do so. In such case, the BUILDER shall, at its own cost, be entitled to forward necessary replacement parts or materials and a team to rectify the defects. The BUILDER's liability shall in such case be limited to pay the cost of repairs, including travelling and forwarding expenses, to the price of the work which the BUILDER would normally charge at its yard. In any case, the BUILDER shall co-operate with the BUYER to find proper solutions to rectify the deficiency.

Disclaimer

The company 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.







General Arrangement

GILMAN YACHTS





























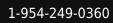
































































































































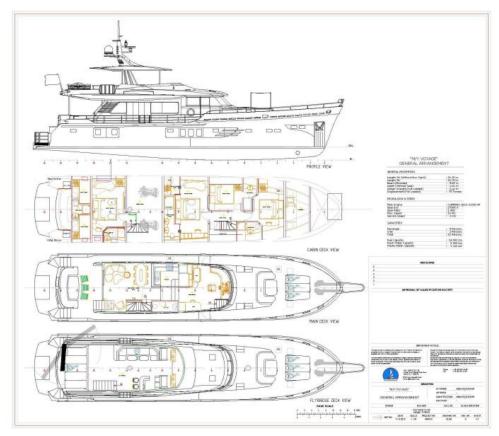












Voyage 90 General Arrangement Plan V8