



M / Y O'MEGA
FULL SPECIFICATIONS

PRINCIPAL CHARACTERISTICS



BUILDER
Golden Yachts

YEAR REBUILT
2004

YEAR REFIT
2009 / 2015

CONSTRUCTION
Steel Hull, Aluminum Superstructure
(Bridge & Sundeck)

DESIGNER
Giorgio Vafiadis & Associates

FLAG
Greek

CLASSIFICATION
Bureau Veritas I Hull Mach
(Unrestricted Navigation)

LENGTH
82.50m / 271ft

BEAM
11.60m / 38.05ft

DRAFT
4.40m / 14.43ft

TONNAGE
1809 grt

DISPLACEMENT
1975 tons

MAIN ENGINES
2 x Yanmar 2000 BHP @ 650 RPM

CRUISING SPEED
12.5 knots

MAXIMUM SPEED
14.5 knots

RANGE
2.500nm at 12.5 knots

FUEL CONSUMPTION
600 l/h at 12.5 knots

FUEL CAPACITY
135.000 l

WATER CAPACITY
60.000 l

GUESTS
30

CABINS
14

CABIN CONFIGURATION
1 Master Stateroom,
1 Executive Stateroom,
4 Double VIP Suites
5 Double Guest Cabins,
3 Twin Guest Cabins

CREW
28

MACHINERY

GEARBOXES
YC-2502

STEERING
Saura Steering Gear

PROPULSION
Propeller Shafts

BOW THRUSTER
130 kW Transverse

STABILIZERS
Rolls Royce zero speed (retractable)

FUEL PURIFIER
Westfalia

OIL-WATER SEPARATOR
SKIT/S-DEB

SEWAGE TREATMENT
AQUA CHEM

WATER MAKER
2 x Sea-Recovery 800 l/h

GENERATORS
3 x VOLVO D16 – 500 kW

EMERGENCY GENERATOR
1 x DEUTZ 75 kW

ELECTRICITY
440V 3-Phase, 220V, 110V, 24V

BATTERY CHARGERS
Mastervolt

SHORE POWER
150 kW 50-60 Hz

AIR-CONDITIONING
1,850,000 BTU BITZER

CATH. PROTECTION
Cathelco ICCP

WATER MIST SYSTEM
Hi – Fog MARIOFF

COMMUNICATIONS EQUIPMENT

SEA TEL 4003A & 4006 Vsat
FLEET Broadband 250
IRIDIUM SC4000 Sat Phone
THRANE & THRANE SAILOR SAT C
MF/HF 5000 Radio
SIMRAD VHF System
2 x GMDSS Hand Held
2 x GSM
PANASONIC Telephone Exchange With
DECT Handsets For Crew And Guests
ALTO BRIDGE

ENTERTAINMENT EQUIPMENT

SAMSUNG Flat Screens TV Throughout
CISCO WI-FI NETWORK
CRESTRON CENTRAL ENTERTAINMENT
CONTRO IN EACH CABIN
SEA TEL 5004 Satellite TV

ACCOMMODATION

(All decks accessible by elevator)

GUESTS

1 Master Stateroom Super King Size Double
+ Owners Office Forward on Main Deck - Full
Beam Ensuite Bathroom
1 Executive Stateroom on Upper Deck – Ensuite
Bathroom
4 Double VIP Suites – Ensuite Bathroom On
Lower Deck
5 Double Gueast Cabins – Ensuite On Lower
Deck
3 Twin Gueast Cabins – Ensuite On Lower Deck

CREW

1 Captain's Cabin
6 Single Berth Cabins On Lower Deck
2 3 Berth Cabins
2 4 Berth Cabins

GALLEY & LAUNDRY

UNOX Steam Oven
HOBART AMX -20 Dishwasher
4 x Electrolux Induction Plate
Miele Fridge
Sagi Blast Chiller
2 Coffee Machines
4 x Miele Washing Machines
2 x Miele Dryers
Technofreezer 3 x Walk In Freezer TT-Deck
2 x Walk In Cold Chambers TT-Deck

DECK & SAFETY

DECK EQUIPMENT

Jacuzzi Alimnia 6 persons (On Sun Deck)
Opacmare Crane For Tender Area
Opacmare Swim Transformer
OMN Side Turning Ladder
Angelo Gandola Aft Pasarelle
2 x Zodiac 50 Man Life Rafts

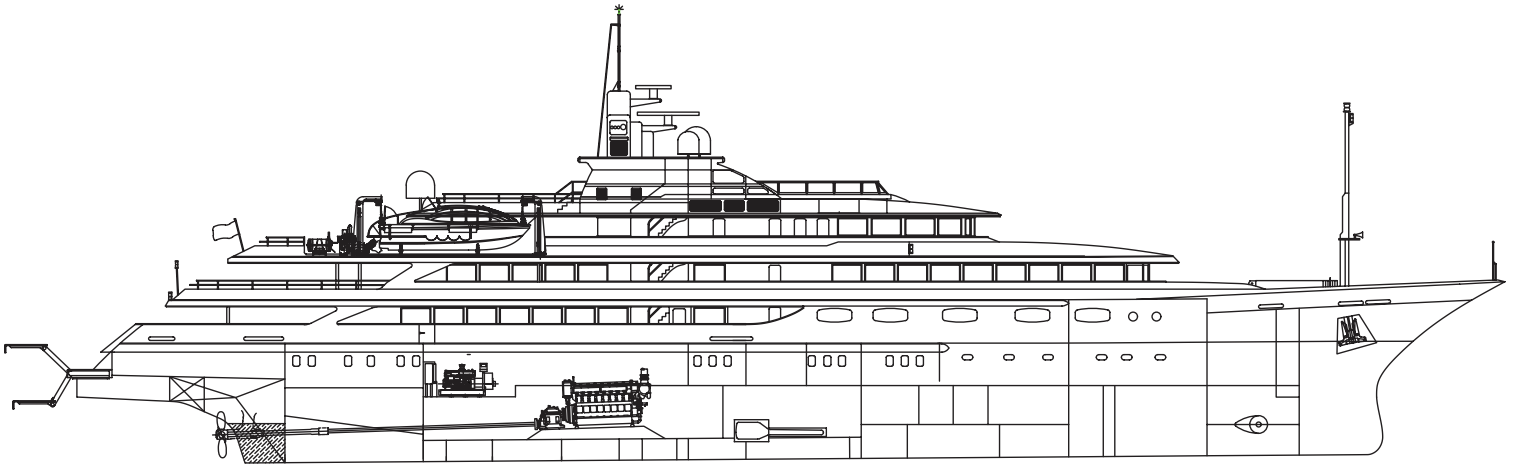
SAFETY & SECURITY EQUIPMENT

FLIR Infra Red Camera
CCTV With 14 Bosch Cameras
5 x Monitoring Stations

TENDER & WATERSPORTS

2 x 8.5 m FASSMER LIMOUSINE Tenders With
375 HP VOLVO Diesel Inboard Engines
1 x 5,9 M RIB Tender With 90 HP SUZUKI
Petrol Outboard
3 x SEA DOO Jet Skis (260 & 215 Hp)
2 x SEA BOB C7

DECK LAYOUTS



DECK LAYOUTS

