MONEIKOS

SPECIFICATIONS

 NAME:
 MONEIKOS

 TYPE:
 MOTOR YACHT

 LOA:
 62M / (203'5")

 BEAM:
 11.2M (36'75")

 MAX DRAFT:
 3.8M (12'47")

 BUILDER:
 CODECASA

YEAR: 2006

REFIT: 2018/2020
NAVAL ARCHITECT: CODECASA
EXTERIOR DESIGN: CODECASA

INTERIOR DESIGN: DELLA ROLE DESIGN & STUDIO DEDALO

HULL TYPE: MONO HULL
HULL CONFIGURATION: DISPLACEMENT

HULL MATERIAL: STEEL

SUPERSTRUCTURE: ALUMINIUM

NUMBER OF DECKS: 3
DECK MATERIAL: TEAK

GROSS TONNAGE: 1,192 TONS
NET TONNAGE: 357 TONS
DISPLACEMENT (FULLY LOADED) APPROX.: 890 TONS
FLAG: MONACO

CLASSIFICATION: RINA / MCA COMPLIANT **ASKING PRICE:** 38,000,000 EUR (VAT PAID)

TANK CAPACITIES

FUEL TANK: 156M³ FRESH WATER TANK: 33M³ **BLACK WATER TANK:** 7,10M³ **GREY WATER TANK:** $7,50M^{3}$ **BALLAST TANK:** 83M³ **LUBE OIL TANK:** 3,40M³ **DIRTY OIL TANK:** $3,40M^{3}$ **BILGE TANK:** $2,00M^{3}$

PERFORMANCE

MAX SPEED: 17.5 KNOTS
CRUISING SPEED: 15 KNOTS
CRUISING RANGE: 6,000 NM



DESCRIPTION

What makes the 62m MONEIKOS special is that luxury notwithstanding she manages to emanate an intimate family atmosphere. Having only one owner and being always privately used since its delivery in 2006, MONEIKOS has been meticulously maintained throughout the years. The yacht is equipped with NAIAD DYNAMICS Zero Speed stabilisation system that reduces roll motion effect and results in a smoother and more enjoyable cruising experience.

The exterior of MONEIKOS, designed by Della Role, is characterised by dark strips that conceal, in the same colouring, the vast rectangular windows and punctuate the levels of the superstructure, giving it a vague ziggurat look. The need for a large volume of living area can be seen from the fact that the sundeck is about 60% covered: a solution by which the bridge and the captain's cabin are completely protected and the former is situated at the point of greatest visibility. All decks are served by a lift and by a series of judiciously placed stairways, outstanding among which is the fine spiral staircase set amidships.

Designed by Studio Dedalo, the interior features timeless styling, beautiful furnishings and sumptuous seating creating an elegant and comfortable atmosphere. Then there are precious woods such as African wenge for the floors - dark coloured and lightly veined with yellow - and light coloured maple for the wall facings. The ceilings are hand lacquered.

We now come to the main deck, the largest and most frequented. The focal point of the great saloon, where guests are received on coming aboard, is a precious pair of semicircular sofas. Though it is luxurious and intentionally spectacular, the environment is nonetheless easygoing and youthful.

The main dining room which, sumptuous as it is (it seats sixteen), offers an atmosphere of special intimacy, evocatively conveyed also by the optic fibre micro spotlights that turn the ceiling into a starry vault.

Moreover, great space was obtained for the spectacular fully-equipped air-conditioned gym on bridge deck, but without sacrificing any of the private or more prestigious areas developed on the decks below. The gym's two large sliding doors open onto the spacious sunbathing area set around a jacuzzi.

MONEIKOS comfortably accommodates 16 guests in 8 staterooms. On the subject of privacy, the owner's large suite is on the upper deck, immediately beneath the sundeck, and offers spectacular 180° panoramic views. The suite has been rendered extremely functional for a family life that may, if desired, be lived fully independently of the rest of the ship.

The section on the main deck from amidships to bow is subdivided into 1 double and 2 twin guest cabins. The twin and the double cabin on main deck can be connected and converted into a full beam VIP. Most of the generous staff cabins and located the lower deck, separated from the second guest zone which, in turn, consists of 2 double and 2 twin spacious cabins with private bathrooms.

Lower deck provides access to the technical rooms and on the aft bridge, there's a large garage housing two sophisticated Castoldi custom tenders: one 4.8-metre/16ft, the other a 7-metre/23ft craft. The engine room, technological heart of this Codecasa 62, houses a pair of 2.450 HP Caterpillar 3516Bs that give MONEIKOS a maximum speed of 17.5 knots and a cruising speed of 15, with an economical cruising speed boasts a range of no less than 6.000 miles.



ACCOMMODATION

GUESTS SLEEPING: 16 (IN PRIVATE USE)

STATEROOMS: 8

GUEST CABIN CONFIGURATION: 1 MASTER ON UPPER DECK

1 DOUBLE AND 2 TWIN ON MAIN DECK 2 DOUBLE AND 2 TWIN ON LOWER DECK

CREW: 16
CREW CABINS: 9

CREW CABIN CONFIGURATION: 1 CAPTAIN, 1 ENGINEER, 7 CREW

PROPULSION

MAIN ENGINES PARTICULARS

THE SHIP IS FITTED WITH TWO FOUR-STROKE DIESEL ENGINES OF THE FOLLOWING MODEL:

• MANUFACTURER: CAT

• **TYPE:** 3516B-HD

• **POWER:** 1825 KW X 2

WHEELHOUSE INSTRUMENT

THE WHEELHOUSE ROOM SHALL BE EQUIPPED WITH MTU® - BLUE LINETM ELECTRONIC MONITORING AND CONTROL SYSTEM.

ENGINE HOURS

- ME PS 3856
- ME ST 3857

GEARBOXES

THE GEARBOXES ARE FREE STANDING LIGHT METAL HOUSING GEAR BOXES WITH INTEGRATED PROPELLER THRUST BEARINGS ARE INSTALLED.

• MANUFACTURER: REINTJES

• **TYPE:** WWS 930

• RATIO: 61605 - 61606





CONTROLS AND INSTRUMENTATION

ENGINE CONTROLS

AN APPROVED ELECTRONIC CONTROL SYSTEM IS SUPPLIED BY THE MANUFACTURER AND INSTALLED BY THE BUILDER. THE CONTROLS OF THIS SYSTEM ARE PLACED ON THE DASH BOARD NEAR THE HELM AND WING STATIONS.

THERE ARE 3 STATIONS:

- 1 AT MAIN STATION IN THE WHEELHOUSE
- 2 AT WING STATIONS AT BOTH SIDES OF THE WHEELHOUSE

GENERATORS

- TYPE: CAT C9 D1 189KW
- **GENERATOR HOURS:** D/G 1: 680, D/G 2: 262, D/G 3: 9723, EM.GEN: 240

STEERING, THRUSTERS & STABILISERS

- **STEERING GEAR:** TENFJORD SR 562 X2
- BOW THRUSTER: SCHOTTEL STT 110 LK 150KW 1170 RPM

ANCHOR & MOORING SYSTEM

ANCHOR WINDLASSES: ONN - CT TYPE 101

FUEL SYSTEM

- FUEL TRANSFER SYSTEM: 2X GEAR PUMP SAMPI FUEL COUNTER TYPE 15A
- FUEL SEPARATOR: ALFA LAVAL MMB 304S-11

WASTE WATER SYSTEM

- TOILET SYSTEM: JETS 603316 WACUUM SEWAGE EQUIPMENT
- TREATMENT PLANT: TECHNI S.T.E. MINI-BIOCON 2500
- TOILET: JETS 50 FD-VPC

BALLAST WATER TREATMENT SYSTEM

• ALFA LAVAL PURE BALLAST 3,2



HYDRAULIC SYSTEM

OFFICINA MECCANICA NAVALE: NAPOLI PAOLO

CLIMATE CONTROL

- MANRICO FRANCESCONI REFRIGERAZIONE & CONDIZIONAMENTO
- AIR CONDITIONING SYSTEM: A.H.U.: MTI, TYPE: DA 12-8; DZE 146HT; DZE 146 HS
- CHILLER UNIT: CARLYLE MOD: 06-EA-595-2BA065A, 4 UNITS
- FAN COILS: FC83B-2530/4 D3G146

FRESHWATER SYSTEM

- FRESH WATER PUMPS: CALPEDA B-NG G/22E, 2 UNITS
- HOT WATER PUMPS: E-TECH MOD.22, 21,6KW, 3X 400 V
- WATER MAKERS: IDROMAR MC155
- WATER FILTERING & STERILISING SYSTEM: IDROMAR 606R1K468, BLUGEO U.V. SH-8000
- DECK WATER PUMP: GIANNESCHI G&R, JET 622 BTE, 2 UNITS

BILGE/FIRE FIGHTING SYSTEM

- FIRE PUMPS: GARBARINO 50/200 LM
- BILGE PUMPS: GARBARINO 50/250 LM
- OILY WATER SEPARATOR: FACET INT. CPS 2'5B MKIII
- WATER-MIST FIRE EXTINGUISHING SYSTEM: SEMCO SEM-SAFE WATERMIST SYSTEM
- FOAM FIRE FIGHTING SYSTEM: PROFOAM PROFILM AFFF 3

PNEUMATIC SYSTEM

ATLAS COPCO AIR COMPRESSOR LE2 - 10S PP 10 BAR MAX

LUBE OIL SYSTEM

- CLEAN OIL PUMP: GIANNESCHI G&R, TYPE: PQ 30 T
- DIRTY OIL PUMP: GIANNESCHI G&R, TYPE: PQ 30 T



COLD ROOMS

MANRICO FRANCESCONI REFRIGERAZIONE & CONDIZIONAMENTO

FRIDGE ROOM: LU-VE SHA 35 E 80
FREEZER ROOM: LU-VE SHA 52 E 80

ELECTRICAL SYSTEM

• ENI ELETTRO NAVAL IMPIANTI

SHORE POWER SYSTEM

- GENERAL: ENI ELETTRO NAVAL IMPIANTI
- FREQUENCY CONVERTER: EEKELS MARPOWER SPC-II HYBRID / NG

POWER CONVERSION EQUIPMENT

- BATTERY CHARGERS: MASTERVOLT MASS 24/25 MASS 24/50
- EMERGENCY & GMDSS BATTERIES: 12 6 PZV 300 24 V DISCHARGE CAPACITY 300 AH

AUTOMATION SYSTEM

MARINE AUTOMATION

ALARM, SAFETY AND WARNING SYSTEMS

• MARINE AUTOMATION

ELECTRONICS/COMMUNICATION

MARINE AUTOMATION

NAVIGATION, NON-ELECTRONIC

ENI ELETTRO NAVAL IMPIANTI



NAVIGATION EQUIPMENT

RADAR X Simrad (2021)
RADAR S Simrad (2021)

MONITOR ARPA Simrad

GYRO COMPASS Alphamidicourse

2 x GPS gp 170

AUTOPILOT Sperry Marine - navipilot ad2

ECHOSOUNDER 1: Furuno

ECHOSOUNDER 2: Skipper gds 101

MAGNETIC COMPASS

WIND SYSTEM

SPEED LOG

WHF DSC

B&G Hydra 2000

B&G Hydra 2000

Sailor 6222

VHF DSC Sailor 6222 VHF: Sailor 3248

MF-HF DSC Sailor HC4500B

INMARSAT C-FLEET ONE-FLEET77 Sailor thrane & Trane

NAVTEX NX700

AIS Furuno class A 150 p

STATION VSAT Sonema

5G ANTENNA 5G Meridian with 4 slots

AV - ENTERTAINMENT

MAIN DECK ZONE CONFIGURATION

- TV Samsung 8K screen 80" for Main Salon
- Speakers Sonance
- Amplifier Marantz 4K (2 pcs Main Salon & Main Deck AFT)
- Airplay 2 zones
- Apple TV 4K
- Free to air sat and SKY sat predisposition
- Movie Player (with on board database)
- Music Player (local and global player Autonomic with on board database)
- 4 External speakers Paradigm Marine for Main Deck Aft
- iPad 10.2" for AV & lights control
- Crestron 3 series AV & lights control processor
- TV Samsung full HD screen 32" for Bow Cabin
- No control system for Bow Cabin





UPPER DECK ZONE CONFIGURATION

- TV Samsung 8K screen 80" for Upper Salon
- Sonance internal speakers for Upper Salon and Owner Cabin
- Amplifier Marantz 3 zones (Upper Salon + Dinner + Upper Deck AFT)
- Airplay
- Apple TV 4K for Upper Salon and Owner Cabin
- Free to air sat and SKY sat predisposition for Upper Salon and Owner Cabin
- Movie Player (with on board database) for Upper Salon and Owner Cabin
- Music Player (local and global player Autonomic with on board database)
- 2 External speakers Origin Acqoustic Marine for Upper Deck Aft
- iPad 10.2" for AV control in Upper Salon and Owner Cabin
- Crestron 3 series for AV control in Upper Salon and Owner Cabin
- TV Samsung full HD screen 32" for Owner Cabin with electric elevator
- Amplifier Marantz 4K for Owner Cabin
- Amplifier Marantz 4K for External BOW area

LOWER DECK ZONE CONFIGURATION

- TV Samsung 4K Frame 32" for Twin Cabins
- TV Samsung 4K Frame 50" for Vip Cabins
- Amplifier Marantz 4K for all Guests Cabins
- Apple TV HD for all Guests Cabins
- Movie Players for all Gusts Cabins
- Satellite decoders predisposition for all Guest Cabins
- Speakers Sonance for all Guests Cabins
- iPad's mini for AV control for all Cabins
- Crestron 3 series system control for all Guests Cabins

CCTV

- 2 player DAHUA (bridge with REC and Crew Mess player)
- 2 PTZ Cameras DAHUA for Engine room
- 2 FIX Cameras Panasonic for Port and STB corridor
- 1 PTZ Camera DAHUA for Main Deck AFT
- 1 PTZ Camera DAHUA for garage
- 1 PTZ Camera DAHUA with night vision laser for mast
- CCTV visible to bridge, crew mess and garage



IT & COMMUNICATIONS

- Intellian v100NX VSAT antenna (1m dish) & modem iDirect IQ200
- Intellian s100HD TVRO antenna (1m dish)
- GSM 5G Peplink Router with 2 external antennas
- Meridian 5G
- Shore line connection
- Cisco Router for main management
- Bandwidth management control with Crestron GUI
- Ubiquiti AC access point with Cloud KEY for wifi coverage
- Palo Alto firewall with 3 years active subscription
- 4 separate active wifi on board with separate control
- Service computer with all on board software configuration
- QUNAP NAS 16 TB server on board with movies, music and file server

KEY FEATURES

- ONLY ONE OWNER AND ALWAYS PRIVATELY USED SINCE BUILT
- METICULOUSLY MAINTAINED THROUGHOUT THE YEARS
- VAT PAID
- LESS THAN 4.000 HOURS ON THE ENGINES
- NAIAD DYNAMICS ZERO SPEED STABILISATION SYSTEM
- FULLY-EQUIPPED AIR-CONDITIONED GYM ON BRIDGE DECK
- 8 CABIN CONFIGURATION WITH MASTER STATEROOM ON UPPER DECK AND 180° PANORAMIC VIEW
- TIMELESS INTERIOR DESIGN FEATURING PRECIOUS WOODS SUCH AS AFRICAN WENGE AND MAPLE
- ELEVATOR THAT SERVES EVERY DECK
- VERY GENEROUS CREW MESS INCLUDING A SEPARATED GALLEY FOR THE CREW
- LARGE GARAGE WITH SPACE FOR TWO TENDERS OF 7M/23FT AND 4.8M/16FT



COMPLETED WORKS

MAIN ENGINES:

• SCHEDULED MAINTENANCE AS PER CAT MAINTENANCE PLAN; SILENT BLOCK REPLACEMENT (2021)

GENERATORS:

• OVERHAUL D / G 1 (2021) OVERHAUL D / G 2 (2022) D / G 3 (OVERHAUL SCHEDULED FOR 2023)

BOW THRUSTER:

OVERHAULED

STABILISERS:

• OVERHAULING STABILIZERS PISTONS; BLOCK VALVES REPLACEMENT (DISTRIBUTION UNITS)

AIR CONDITIONING SYSTEM:

• AIR CONDITIONING PUMPS (SEA WATER 2 PCS, TITANIUM 2 PCS AND CHILLED 2 PCS): OVERHAULED

HEAT EXCHANGERS:

OVERHAULED

HOT WATER PUMPS:

OVERHAULED

HOT WATER CIRCULATORS:

REPLACED

FAN COILS:

• REPLACEMENT ALL FAN COILS (EXCEPT WHEELHOUSE AND CAPTAIN CABIN)

FRIDGE & FREEZER:

ANNUAL MAINTENANCE AND CHECKS

REFIT

The ship, from its construction to today, has always entered in the shipyard (winter period) for ordinary and extraordinary maintenance. Work was carried out every year in Engine room, Technical rooms, on deck and interiors. Like every year, even this winter there are maintenance works to be carried out to keep the ship in excellent condition as it has always been in past. All the ensuite have been entirely redone in 2017.

