











SPECIFICATIONS

BUILDER: Mulder Shipyard (The Netherlands)

BUILT/DELIVERED: 2022 (July)

NAVAL DESIGN: Van Oossanen Naval Architects

HULL: Fast Displacement, Aluminum LENGTH OVERALL: 118.1 ft / 36 m LENGTH WATERLINE: 109.6 ft / 33.41 m

BEAM: 26.2 ft / 8 m

DRAFT: 6.5 ft / 1.98 m (light ship) DISPLACEMENT: Approx. 218 tons

ENGINES: (2) 1150 hp Caterpillar C18 2300 RPM

CRUISING SPEED: 12 knots (max. 17 knots) RANGE: 2,200 nautical miles (transatlantic)

STABILIZERS: Zero Speed Fins & Gyro Stabilizers

GROSS TONS: 296 GT

FLAG: Cayman Islands (REG Yacht Code)

VAT STATUS: VAT not paid; exported outside EU

CLASS: ABS A1, Commercial Yachting Service, E, AMS (#YY281780)

LYING: Fort Lauderdale, FL, USA

FEATURES

Spacious full-beam master suite with signature skylights on main deck

Fold-out balcony with manual-place railings

Interior and exterior dining tables for 10

Large circular jacuzzi with surrounding bar seating on sun deck with panoramic views

Flybridge wet bar with fridge, grill, and hot/cold sink

Williams Dieseljet 6.25m tender in special cross sectional 'garage' with hull door

SALES PRICE

€22,000,000

(Not for sale to US owners in US waters)

EXCLUSIVE SALES CONTACT

Rupert Connor +1 954 205 0070 rc@luxyachts.com

luxyachts.com



SOLEMATES

The 118 ft motor yacht Solemates was built by Mulder Shipyard in 2022. Constructed on a fast displacement aluminum hull with a 26.2 ft beam, she offers a sleek silhouette and spacious accommodations across two decks, with a total volume of 296 GT.

Exterior

Her elegant lines and straight bow enhance both performance and interior volume. The expansive "two-and-a-half deck" design maximizes exterior space for relaxation and entertaining. Guests can enjoy the spacious main aft deck and luxurious sun deck with a spa pool, bar, and retractable TV. The beach club, garage with Williams 625 tender, and large swim platform make enjoying water activities a breeze.

Interior

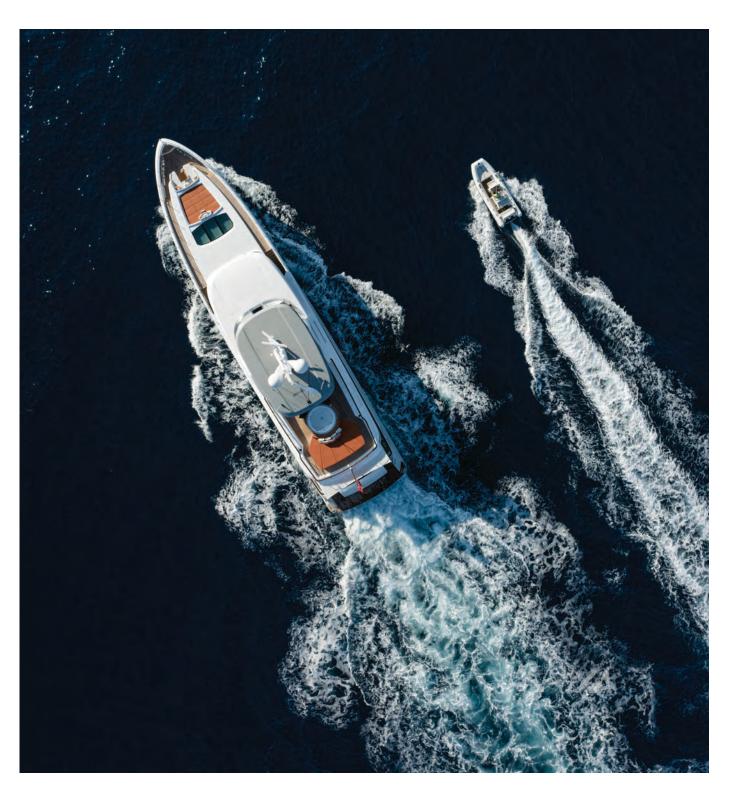
Solemates' interior combines a rich blend of oak and teak. The open-plan main deck integrates living and dining areas, complete with a sit-at bar and balcony for alfresco dining. Advanced technology, including iPad-controlled entertainment and ambient settings, confirms modern luxury throughout.

Accommodation

Accommodating 10 guests in 5 luxurious cabins, including a main-deck owner's suite, Solemates is designed for comfort and privacy. The flexible guest cabins and well-appointed crew quarters ensure the highest standards of service.

Performance

Powered by twin Caterpillar C18 engines, Solemates cruises comfortably at 12 knots, reaching a top speed of 17 knots. Her impressive range and robust design allow for extended transatlantic voyages and unrestricted navigation while meeting the highest safety standards.



























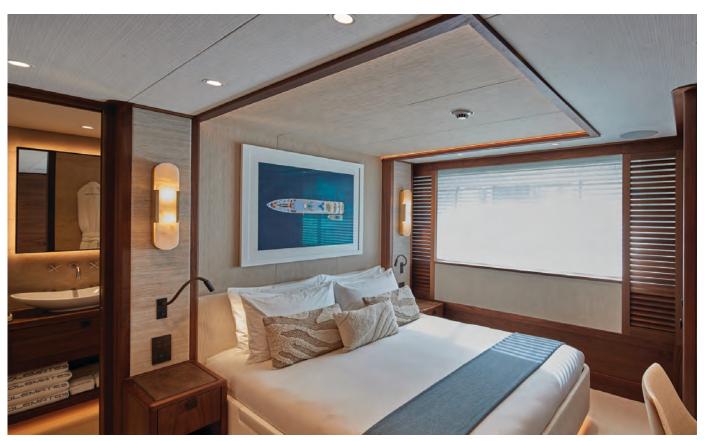






Luxury Sacht GROUP

















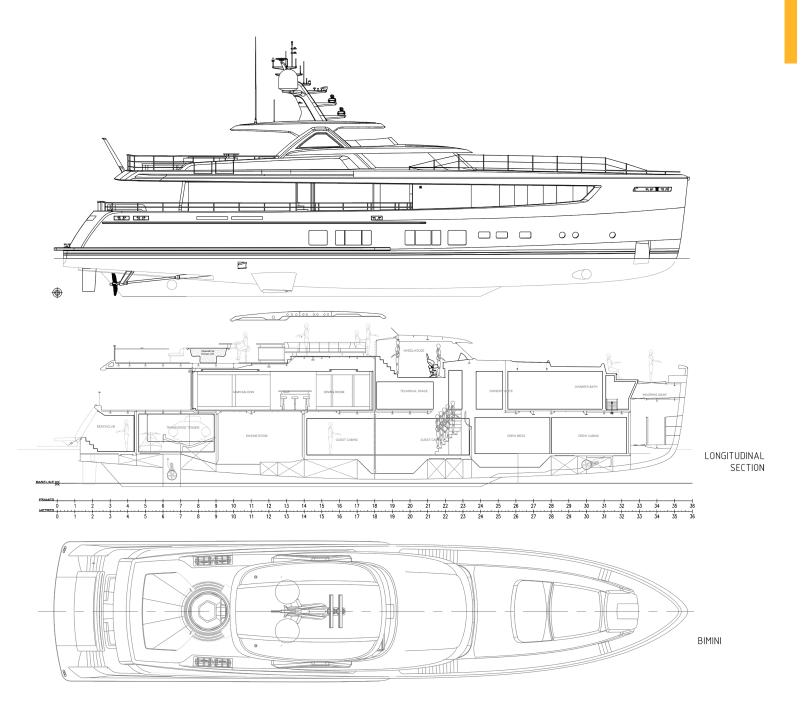
LUXURY SROUP



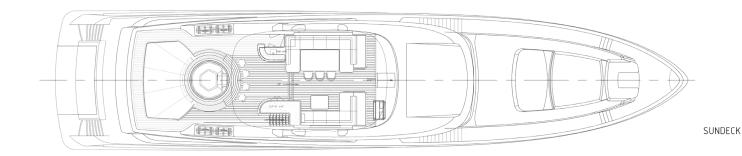




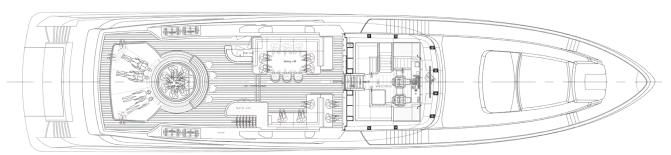




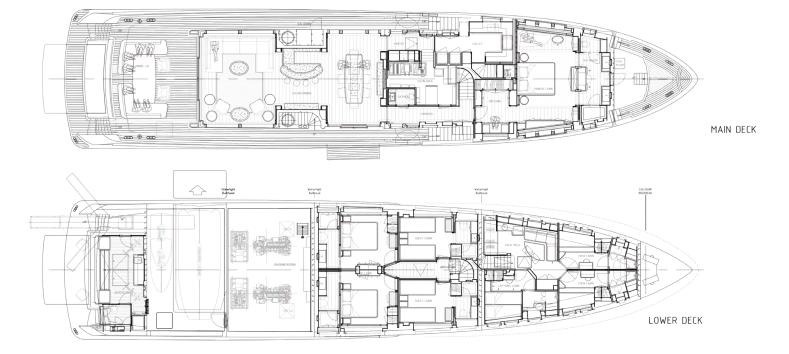














GENERAL SPECIFICATIONS

TYPE Motor Yacht

YEAR BUILT 2022

BUILDER Mulder Shipyard

HULL Hull #5

FLAG Cayman Islands REG Yacht Code
DIMENSIONS Length Overall: 36 m (118.1 ft)

Length Waterline: 33.41 m (109.6 ft)

Beam: 8 m (26.2 ft)

Draft at SLL: ±1.98 m (6.5 ft)

Depth Moulded: ±3.83 m (12.6 ft)

TONNAGE Gross: ±296 GT

Displacement: ±218 tons

(Summer Load Line)

NAVAL ARCHITECT Van Oossanen Naval Architects
INTERIOR DESIGNER Vickers Studio & Mulder Shipyard

EXTERIOR STYLING Mulder Shipyard

CONSTRUCTION Hull & Superstructure: Aluminum

VESSEL TYPE Round-bilged, fast displacement hull

with watertight bulkheads

CLASSIFICATION ABS A1 Yachting, Commercial

Yachting Service, AMS

MACHINERY

MAIN ENGINES (2) Caterpillar C18SWAC ACERT 847bkW @ 2300 RPM

With remote and local control 24V starting system

ENGINE HOURS Port: 1926 hours

(Oct 2024) Starboard: 1924 hours

PROPULSION Twin propulsion connected to reduction gearboxes,

straight drive, water lubricated stainless steel shafts

driving fixed pitch propellers

GEAR BOXES ZF, reduction ratio 4:1 with PTO & 130 cc hydraulic pumps

SHAFTS Water lubricated system

PROPELLERS Nibral bronze 5 bladed, type Skew Back, 1.350mm dia.

SPEEDS Cruising Speed: 12 Knots Top Speed: 17 Knots

FUEL CONSUMPTION 160L/hour at 12-13 knots

RANGE ±3,400 Nm (transatlantic, unrestricted)

TANK CAPACITIES

FUEL ±28,600 L
FRESH WATER ±5,700 L
GREY WATER ±2,600 L
BLACK WATER ±1,800 L
DIRTY OIL ±600 L
SLUDGE TANK +500 L



AUXILIARY MACHINERY & ELECTRICAL SYSTEM

MAIN GENERATORS (2) Zenoro John Deere generators 80 kWe output,

50Hz, 1500RPM

GENERATOR HOURS Port: 4715 hours (Oct 2024) Starboard: 4182 hours

ELECTRICITY European frequency parallel system, system voltage

230/400V-50 Hz with 80 kVA shore power converter

SHORE POWER CONVERTER

MarPower SPC-II Hybrid 80kW/100kVA at the aft ship

HARMONIC FILTER Hyteps AHF 60A

BATTERIES Battery set of 530Ah consisting of:

(4) Victron Deep Cycle Gel 265Ah

(2) Battery charger Victron Skylla 24/50 TG

Earth fault measurement / alarm
 Ampere measurement / alarm

(1) Volt measurement / alarm

COMMUNICATION EQUIPMENT

INTERNET Starlink

JOTRON Tron TR30 x 2

VHF RADIO FURUNO

TELEPHONE Panasonic

INMERSAT-C FURUNO Felcom-18

ANCILLARY EQUIPMENT

STEERING SYSTEM Hydraulic cylinder between twin spade rudders

RUDDER ANGLE In wheelhouse and flybridge

INDICATORS

BOW & STERN Hydraulic 85 HP - Side Power

THRUSTERS Type SH 1000/513 TC

STABILIZERS CMC

CC Jensen

FUEL FILTERS

SEPARATOR Gianneschi
BILGE PUMP Gianneschi

FIRE PUMP Emergency diesel fire pump

BOILERS (2) 240 Liter 3kw 400-volt tanks

WATER MAKER (2) HEM 25/1600 250 liters per hour

SEWAGE TREATMENT Hamann

TOILETS Planus for marine with pre- and flush touch panel

Dayhead toilet powered by battery in case of black-out

AIR CONDITIONING Marine Air MCW Modular Chiller

VENTILATION Marine Air system, type AT24HVZ-2.5 Kw-MU

COMFORT CONTROLS iPad Minis throughout control lighting, blinds, and HVAC



SAFETY & SECURITY EQUIPMENT

SAFETY (4) 8-person self-inflating life rafts

FIRE FIGHTING Eltek fire detection system connected to monitoring

Hand carried fire extinguishers in all guest cabins

ALARMS & Böning M&C network system running HMI software spread

MONITORING throughout yacht and connected via dedicated LAN

SECURITY 4 x IP fixed cameras in engine room

2 IP outdoor camera in the walk-a-ways

1 IP outdoor fixed camera forward on the mast

2 IP outdoor fixed cameras on the Bow (forward and down)

DECK EQUIPMENT

ANCHORS (2) 167kg SHHP Pool

WINDLASS Maxwell type 6000 VWC with Capstan, hydraulic CHAINS 2 x galvanized U-2 (stud link) chains, 200m length

MAIN DECK BALCONY Hydraulic hinged balcony on main deck starboard, with teak floor

and manual stainless steel fences

BOAT CRANE Emergency davit (manual)

& DAVITS

PASSERELLE Hydromar hydraulic telescopic passerelle

SWIMMING Teak, with port and starboard stairs

PLATFORM to aft deck & shower

AWNINGS Fabric sun awnings supported by carbon fiber poles

DECK MATERIAL Best grade sawn Burma teak, 12 mm finished thickness

NAVIGATION EQUIPMENT

CONTROL STATIONS Two fixed positions, one in wheelhouse, one on flybridge

and one extra remote control. Wireless remote control which operates the gearboxes, bow thruster, and stern thruster

BRIDGE STATION SCHLEGEL, QUATRON-JUWEL

series IP65

AUTOMATIC PILOT Simrad AP-70 LOG FURUNO

ECHO SOUNDER Airmar DST800

RADARS FURUNO
CHART PLOTTER FURUNO
GPS FURUNO
WIND INSTRUMENTS FURUNO

AIS Furuno FA-170
MAST Intellian Vsat V80

ACCOMMODATION

Accommodation for 10 guests in 5 cabins

OWNER (1) Owner cabin

GUESTS (2) Double cabins + (2) Double/twin cabins
CREW (3) Crew cabins for (6) crew members

FINISHES

WOOD FINISH Open grain teak, matt varnished finish

WOODEN FLOORING Oak planking in salon, wheelhouse, pantry, dining, lobby

HANDRAILS In all owner's and guest areas, stair handrails with stainless steel

leather grips

ARTWORK & Owner's ar

PERSONAL EFFECTS

Owner's artwork, décor and personal effects reserved



AUDIO/VISUAL ENTERTAINMENT SYSTEMS

THROUGHOUT VESSEL Qled Samsung TVs

Apple iPad mini Apple TV 4K

Nexgentec BTI AES67 Bluetooth® Interface Bowers & Wilkens CCM-362 in-ceiling speakers

Satellite receivers Vu+ UNO 4K SE UHDTV DVB-S2 FBC

HDMI wall inputs

TENDER & WATERSPORTS EQUIPMENT

TENDER 2020 Williams Dieseljet 625 rigid inflatable, 300 hours

(as of 10/2024), HIN: GB-WMRD4077D020,

marked "T/T SOLEMATES"

WATERSPORTS 2022 SeaDoo personal watercraft, 24.7 hours

(as of 10/2024), HIN: CA-YDVA8816E222,

marked "T/T SOLEMATES"

2022 SeaDoo personal watercraft, 25.3 hours (as of 10/2024), HIN: CA-YDV39296L122,

marked "T/T SOLEMATES"

DOMESTIC EQUIPMENT

MAIN GALLEY An induction hob with 5 burners, equipment: sea rail fittings

(1) Extractor fan

(1) Built-in steam oven

(1) Built-in microwave + 1 in crew mess

(1) Miele commercial dish washer with short cycle

(2) Hot water machines (Quooker) (pantry + galley)

(1) Icemaker (pantry)

(1) Miele commercial dish washer

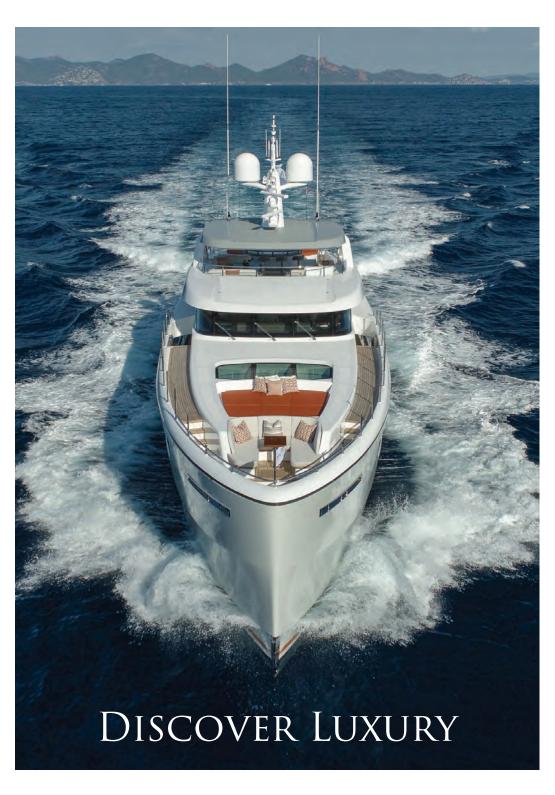
for glasses (pantry + 1 non-commercial in crew)

(1) Wine cooler (bar)

(2) 520-liter fridges (custom build, Frigomar)

GALLEY CREW Extra freezer and cool capacity underneath the galley floor,

1 fridge, 1 microwave, 1 sink





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