

FOR SALE - SPECIFICATIONS

HEMABEJO

FRASER



45.00 M / 147'0"

SPECIFICATION

BUILDER	VIUDES
BUILT / REFIT	2012 / 2022
BEAM (M/FT)	9.50 M / 31'02"
DRAFT (M/FT)	2.80 M / 9'02"
HULL MATERIAL	STEEL
GROSS TONNAGE	496
ENGINES	2 X CATERPILLAR C32 970KW
SPEED	11 KNOTS / 13.8 MAX
CLASS	LLOYDS
FLAG	MALTA
EXTERIOR DESIGNER	ISONAVAL
INTERIOR DESIGNER	A.CICHERO
GUEST / STATEROOMS	12 / 6
CREW	9

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MAIN CHARACTERISTICS

TYPE	Full displacement Motor Yacht
BUILDER	Viudes/Mondomarine
HULL NO.	Hull no. 001
IMO NUMBER	1011408
NAVAL ARCHITECT	Isonaval
EXTERIOR DESIGN	Isonaval
YEAR	2012
REFIT	2019/2020/2021/2022
CLASSIFICATION	Lloyds privately registered
CONSTRUCTION	Steel hull & Aluminium Superstructure
CREW	Up to 9
FLAG	Malta
ENGINES	2 x Caterpillar C32 ACERT 970kW
GT	496

DIMENSIONS

LOA	44.80m / 146'12"
LWL	36.67m / 120'30"
BEAM	9.50m / 31'16"
DRAFT	2.80m / 9'2"

SPEED & RANGE

MAXIMUM SPEED	13.80 knots
CRUISING SPEED	11.0 knots
ECONOMICAL SPEED	10.0 knots
RANGE	3000 Nm

CAPACITIES

ACCOMMODATION	12 Guests in 6 cabins
CREW	Up to 9 x Crew in 5 cabins
FUEL	65,000 litres / 17,170 US gallons
FRESH WATER	9000 litres / 2,380 US gallons
LUBE OIL	960 litres / 253 US gallons
DIRTY OIL	1060 litres / 280 US gallons
GREY WATER	4340 litres / 1,146 US gallons



ACCOMMODATION

Accommodation for up to 12 in 6 cabins and up to 9 crew.

GUEST CABINS

- 1 x Master cabin
- 1 x VIP cabin full beam
- 2 x Twin cabins
- 2 x Double cabins

CREW CABINS

- 1 x Captain's cabin
- 4 x Crew cabins

MECHANICAL EQUIPMENT

ENGINES	2 x Caterpillar C32 ACERT 970kW
ENGINE HOURS	5070 hrs
GENERATORS	1x Kohler 125KVA, 1x Kohler 100KVA 1x Kohler 55KVA
GENERATOR HOURS	10987 hrs Stbd gen 9432 hrs Pt gen 460 hrs Night Gen
BOWTHRUSTER	Sanguineti
STABILISERS	Quantum Zero Speed
GEARBOX	ZF
SHAFT	Marine Shaft (new in 2018)
STEERING SYSTEM	BCS
ELECTRICITY	440VAC 50Hz
SHORE POWER	3 phase Isolating Transformer
RUDDER	Builder
FUEL FILTERS	Parker and Separ
OILY WATER SEPARATOR	Facet
SEWAGE TREATMENT	Hamman STP
TOILET SYSTEM	Tecmar
AIR-CONDITIONING	Heinen and Hopman
WATER MAKERS	ISOMAR
COMPRESSED AIR	Gianneschi

NAVIGATION EQUIPMENT

CHART PLOTTER	New replaced paperless bridge in 2020 Furuno full ECDIS
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HEMABEJO



AIS	True Heading
AUTOMATIC PILOT	Navis – AP 3000
GYRO COMPASS	Sperry Marine
MAGNETIC COMPASS	Sperry Marine
RADARS	Furuno 3GHz and 9GHz (S and X band)
GPS	Furuno
NAVTEX	Furuno
ECHO SOUNDER	Skipper Multi band
WIND INSTRUMENTS	Simrad
LOG	Furuno
COM	2x VHF and 1 HF, 1x SART, 2 EPIRBS (Full GMDSS)
SAT C	1x Sailor 1x SSAS

OFFICE EQUIPMENT

COMPUTER	HP
PRINTER	2x HP & 1 Canon

DECK EQUIPMENT

WINDLASSES	Sanguineti
AFT WARPING CAPSTANS	Sanguineti
ANCHORS	2x 440Kg
ANCHOR CHAINS	2x LR approved 24mm stud link new 2021 140mt
BOAT CRANE & DAVITS	Sanguineti
SWIMMING PLATFORM	Sanguineti
PASSERELLE	Sanguineti

ENTERTAINMENT EQUIPMENT

CONTROL SYSTEM	Crestron
TELEVISIONS SATELLITE	TVs Samsung and Sony
VIDEO RECORDERS	VU+ Sat decoders
ENTERTAINMENT	Video on demand via PLEX
COMMUNICATION	GSM and VSAT dial out

GALLEY & LAUNDRY EQUIPMENT

New commercial galley installed in 2020

MAIN GALLEY	Miele wide oven
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REFRIGERATION	Miele standard oven
	Miele Microwave
	Miele Dishwasher
	Pacojet
	Frigomar- 3 in galley, 1x Freezer in galley
LAUNDRY	Frigomar Walk in Fridge and Freezer
	4x Ice Machines
	7x Bar Fridges
	2x Miele Washing machines
	2x Miele Dryers

SAFETY AND SECURITY EQUIPMENT

SAFETY	4x 12 man Life rafts
	22x immersion suits
	Inflatable PFD's for all crew and guests
MEDICAL	4x Life rings (2x Smoke and Light buoys)
	Class A Offshore Medical with Oxygen
FIRE FIGHTING	Full SCBA class approved kits
	Noveno HiFog
	FM 200 Engine room

TENDER & WATERSPORTS EQUIPMENT

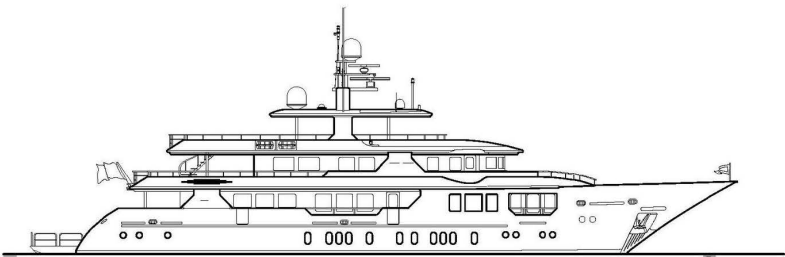
TENDER	1x Castoldi Jet Tender 6.3mt
	1x Williams Jet Tender 4.6mt
DIVING EQUIPMENT & TOYS	1x SeaBob SR5, 1x IAqua Sea scooter
	Foiling Board, Jet Board, 2x SUP's, Snorkeling
	Equipment, SCUBA PRO sets x4, Bauer Dive
	Compressor

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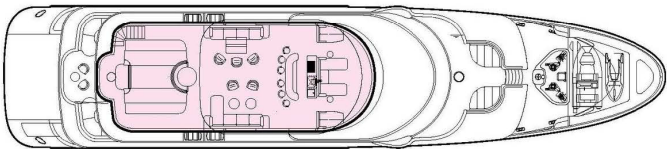


GENERAL ARRANGEMENT

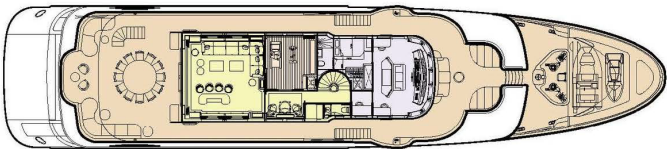
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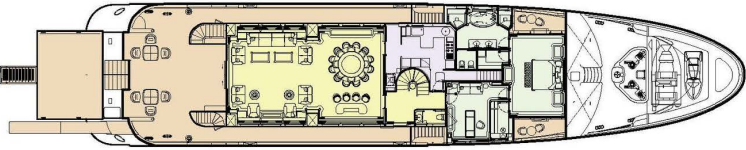
PROFILE



SUNDECK



BRIDGE DECK



MAIN DECK



LOWER DECK



KEY

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|---------------------|--------------|
| DECK | SUNDECK |
| GUEST AREAS | GUEST CABINS |
| MASTER CABIN | CREW AREAS |
| FITNESS & WELLBEING | |

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