

SWEET DOLL — HEESEN YACHTS



Builder: HEESEN YACHTS

Year Built: 2003

Model: Mega Yacht

Price: PRICE ON APPLICATION

Location: France

LOA: 151' 0" (46.00m)

Beam: 29' 3" (8.90m)

Max Draft: 8' 3" (2.50m)

Cruise Speed: 18 Kts. (21 MPH)

Max Speed: 25 Kts. (29 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **Sweet Doll — HEESEN YACHTS** from **our catalogue**. Presently, at **Shestakov Yacht Sales Inc.**, we have a wide variety of yachts available on **our sale's list**. We also work in close contact with all the big **yacht manufacturers** from all over the world.

If you would like to buy a yacht **Sweet Doll — HEESEN YACHTS** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435**

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SPECIFICATIONS

Overview

Full EU VAT PAID and PRIVATELY OPERATED SINCE NEW. Sweet Doll offers the chance to acquire a magnificent pedigree Dutch semi - displacement Heesen Superyacht in superb condition with a classic Frank Laupman interior and equipped with zero-speed stabilisers.

Her striking exterior design was also created by the renowned Omega Architects and she was built with aluminium hull and aluminium superstructure. Her vast deck spaces and luxurious interior ensure this beautiful motor yacht offers fast cruising with the emphasis on comfort for all on board.

Sweet Doll is a 46m (150.92ft) motor yacht, custom built in 2003 by Heesen Yachts in Oss (Netherlands). She underwent a substantial refit in 2007;

Sweet Doll has a aluminium hull and superstructure with a beam of 8.90m (29.20ft) and a 2.50m (8.20ft) draft. This custom yacht is equipped with an ultra-modern stabilization system which reduces roll motion effect and results in a smoother more enjoyable cruising experience. She also features bow thrusters making her more manoeuvrable at low speeds.

Sweet Doll has a cruising speed of 18 knots, max speed of 25.00 knots and a range of 3400 nm from her 68800-litre fuel tanks.

Sweet Doll offers accommodation for up to 10 guests in 5 suites comprising 1 owner cabin, 1 VIP cabin, 3 double cabins. She is also capable of carrying up to 9 crew onboard to ensure a relaxed luxury yacht experience.

FIGURES :

RANGE AT 12 knots:3400nm

Speed max 50% load:25 knots

Draft extreme:2.5 m

Main Machinery :

MAIN ENGINES:2x MTU 16V 4000 series M90 | **Hours:** 3861 / 3853 hrs

GENERATORS:2x KILOPAK Model 0995HKPHE83AL | capacity 100kw | | engine John Deere Powertech 6081AFM75 | **Hours:** 5772 / 5762

GEARBOXES:2x ZF - Model BW 7550

Auxiliary Equipment :

STEERING: Hydraulic Bi-Ram

Hydraulic Power pack:Garage door, gangways, and garage winches Standby Hydraulic power pack:

Gangway: (hydraulic - starboard aft / main deck level)

Gangway side ladder: (hydraulic - starboard)

STABILIZERS: Ship Roll Stabilization System Naiad Model 520/420 4 Fins With datum control system navigation and zero speed Independent 2 positive displacements variable delivery pumps and reservoir

BOWTHRUSTER (coupled to Main Engine Starboard):HRP200-60 (hydraulic) | Max cap 85 kW

PROPELLERS:2x Shaffran 5 blade

CHAIN:2x 150 m stud link U-2, 17,5mm

ANCHORS:Pool TW HHP 275 kg

WINCHES:STEEN 23.48-37 | 2 speed

CAPSTANS:STEEN 59.44-3

TRANSFORMER: Wessemann 3 Phase primary: 400/415/440v 3~ 50/60hz Secondary: 400v 3~ 100kVA

MONITORING SYSTEM (plc) Siemens Diagnose

OIL WATER SEPERATOR: BILGE BOY 2.5 gpm Oil alarm RIVERTRACE OCD CM

GAS SENSOR (bilge):MONICON Model S-500

FUEL SEPERATOR: Westfalia Centrifuge Model OTC 3-02-137 Heavy liquid: 10 kg/dm³ Solids: 20 kg/dm³ Average: 1300 liters/hour

HAMMANN:Sewage treatment plant HL-CONT 1m³/mini L -Frame | 100 l/h | 5400 l day

EVAC (Grey/black):Vacuum system AH011 | Toilets VT-900 (vacuum)

Centralized fill/suction oil service(air pumping system):Clean oil, hydraulic oil, dirty oil, and sludge

Engine Static Firefighting equipment: FM200 147kg & CO2

**Winches (hydraulic - garage for tender and jet skis): 2x Warn Industries
Max load 2700 kg**

**Air compressor: Max 16bar Reservoir 600 l HVAC plant (N.R Koeling BV
(Installer - Holland)):**

**CHILLED WATER UNITS 2 x CARRIER Model 30SZ018/ Pro-Dialog-plus control
Capacity 57kw compressor CARLYLE -06D/E refrigerant R407C Chilled water
range 12-6°C 8,1 m3/h**

CONDENSERS: 2x Bitzer DP-200-2 Fluid range 32 - 39°C Fluid quantity 8.7 m3

**ELECTRICAL HEATER: EH Model 10705-08 Capacity: 18kw/3x400V/50Hz
Maximum temp 110°C FAN COIL UNITS:Climma**

VENTILLATION EXHAUST:

**All Sanitary spaces and all cabins, garage, galley SALOR (several units) Total
Air capacity 3000 m3/h**

FRESH AIR UNIT:

**Filtering, cooling, fans, reheater, plenum SALOR fan Model TZR01-160 Air
capacity 2000m3/h Cooling cap 52kw Heating cap 6,9kw**

Fresh Water plant :

**FRESH WATER MAKER: Reverse Osmosis desalination system Series 25 Sand
filtration type 1236 Max cap 480 l/h -5700 l/day**

WATER Shore supply: Octomarine Water Softener

**HOT WATER SUPPLY (Boilers): 2x NIBE -SP200 capacity 2x 200 liters
Refrigeration:**

**REFRIGERATION UNITS: FOSTER (compressors and condensers in engine
room) 1x frig drawers (under counter) 2x 0.8x2m frigs 2x 0.8x2m freezers**

Tanks:

**FUEL TANKS: 2x forward 6.5 m² 2x center 12.6 m² 1x center Daytank 9.4 m²
1x aft 10.9 m² 1x aft Clean tank 10.3 m²**

**Grey water tank:3.7 m2 Fresh water tanks:2 aft 4.4 m2, 2 aft 3.7 m2 Lube
oil tank:880 liters Hydraulic oil tank:360 liters Dirty oil tank:780 liters Sludge
tank:360 liters**

Others : Tender:1x BMW 7 meter | 1x 2 stroke Yamaha outboard engine

110hp Central vacuum system:Hanson Air Master Air Compressor (for diving air bottles)Bauer Kompressoren

Junior 2 diving bottles:6 x 16kg

Multimédia, Domotique: A/V SYST AMX/CRESTRON/KALEIDESCAPE - 7 HD Sat TV decoders.

INTERNET WIFI - Seatel antenna 4003 - Modem VSAT / 3G / Voip

TELEPHONE GSM Siemens PABX Thrane & Thrane Sailor MiniM

Toys inventory

QTY	ITEM	Brand	Details
1	Jet TENDER	Castoldi 21	6,36 m ,Yanmar diesel inboard jet 260 HP, 2014
1	Jetsky	Kawasaki SXR 800	
1	Jetsky	Seadoo RXT 215HP	
2	SEABOB	Seabob Kayago F7	
2	FLY SURF	Flydive X-Board	
1	Inflatable Waterslide	Freestyle Slide	Cruiser 9m tall
6	KAYAK		
5	PADDLE BOARDS		
1	TOWABLE BANANA BOAT		
1	TOWABLE BUOY		
1	KITE SURF		1 Kite + 1 Board
1	WATERSKI SET		
6	FISHING SETS		
6	WAKEBOARD		
2	DIVING SETS		block / bottles

Basic Information

Category: Mega Yacht

Model Year: 2003

Year Built: 2003

Refit Year: 2007

Country: France

Fly Bridge: Yes

Dimensions

LOA: 151' 0" (46.00m)

Beam: 29' 3" (8.90m)

Max Draft: 8' 3" (2.50m)

Speed, Capacities and Weight

Cruise Speed: 18 Kts. (21 MPH)

Max Speed: 25 Kts. (29 MPH)

Accommodations

Total Cabins: 5

Total Berths: 12

Sleeps: 12

Total Heads: 4

Crew Cabin: 4

Crew Sleeps: 9

Hull and Deck Information

Hull Material: Aluminum

Hull Configuration: Semi-Displacement

Engine Information

Engines: 2

Manufacturer: MTU

Model: 16V 4000 M--90 CR

Fuel Type: Diesel

DETAILED INFORMATION

Detailed Specification

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HAMMANN: Sewage treatment plant HL-CONT 1m³/mini L -Frame | 100 l/h | 5400 l day

EVAC (Grey/black): Vacuum system AH011 | Toilets VT-900 (vacuum)

Centralized fill/suction oil service (air pumping system): Clean oil, hydraulic oil, dirty oil, and sludge

Engine Static Firefighting equipment: FM200 147kg & CO2

Winches (hydraulic – garage for tender and jet skis): 2x Warn Industries Max load 2700 kg

Air compressor: Max 16bar Reservoir 600 l HVAC plant (N.R Koeling BV (Installer - Holland)):

CHILLED WATER UNITS 2 x CARRIER Model 30SZ018/ Pro-Dialog-plus control Capacity 57kw compressor CARLYLE -06D/E refrigerant R407C Chilled water range 12-6°C 8,1 m³/h

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FRESH AIR UNIT:

Filtering, cooling, fans, reheater, plenum SALOR fan Model TZR01-160 Air capacity 2000m³/h Cooling cap 52kw Heating cap 6,9kw

Fresh Water plant :

FRESH WATER MAKER: Reverse Osmosis desalination system Series 25 Sand filtration type 1236 Max cap 480 l/h -5700 l/day

WATER Shore supply: Octomarine Water Softener

HOT WATER SUPPLY (Boilers): 2x NIBE -SP200 capacity 2x 200 liters Refrigeration:

REFRIGERATION UNITS: FOSTER (compressors and condensers in engine room) 1x frig drawers (under counter) 2x 0.8x2m frigs 2x 0.8x2m freezers

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1	KITE SURF		1 Kite + 1 Board
1	WATERSKI SET		
6	FISHING SETS		
6	WAKEBOARD		
2	DIVING SETS		block / bottles

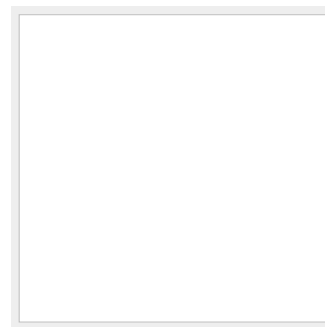
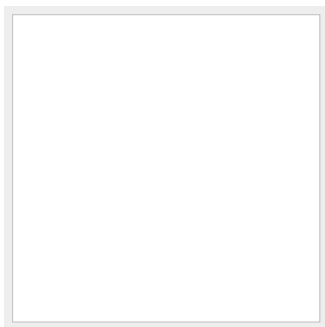
Exclusions

Owner's personal belongings.

Disclaimer

The Company offers the details of this vessel or yacht 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 representatives, agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel or yacht is offered subject to prior sale, price change, or withdrawal without notice.

PHOTOS









CONTACTS

Andrey Shestakov, leading yacht broker of the sales department of Shestakov Yacht Sales Inc. Shestakov Yacht Sales Inc., the official representative of the Miami/Fort Lauderdale FL headquarters.

Contact details

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