

HELIOS — OCEANCO



Builder: OCEANCO

Year Built: 2001

Model: Motor Yacht

Price: PRICE ON APPLICATION

Location: Bahamas

LOA: 193' 11" (59.10m)

Beam: 34' 6" (10.50m)

Max Draft: 12' 4" (3.75m)

Cruise Speed: 13 Kts. (15 MPH)

Max Speed: 15 Kts. (17 MPH)

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs **HELIOS — OCEANCO** 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 **HELIOS — OCEANCO** or would like help answering any questions concerning purchasing, selling or chartering a yacht, please call **+1(954)274-4435**

TABLE OF CONTENTS

TABLE OF CONTENTS	2
SPECIFICATIONS	3
Basic Information	3
Dimensions	3
Speed, Capacities and Weight	3
Accommodations	3
Hull and Deck Information	3
Engine Information	4
DETAILED INFORMATION	5
DETAILED SPECIFICATIONS	5
Exclusions	11
Disclaimer	12
PHOTOS	13
CONTACTS	18
Contact details	18
Telephones	18
Office hours	18
Address	18

SPECIFICATIONS

Basic Information

Category: Motor Yacht

Model Year: 2001

Year Built: 2001

Refit Year: 2009

Country: Bahamas

Dimensions

LOA: 193' 11" (59.10m)

LWL: 168' 4" (51.30m)

Beam: 34' 6" (10.50m)

Max Draft: 12' 4" (3.75m)

Speed, Capacities and Weight

Cruise Speed: 13 Kts. (15 MPH)

Max Speed: 15 Kts. (17 MPH)

Displacement: 969 Pounds

Gross Tonnage: 969 Pounds

Water Capacity: 5204.1894244
Gallons

Fuel Capacity: 44116.732684 Gallons

Accommodations

Total Cabins: 7

Sleeps: 14

Captain Cabin: True

Crew Sleeps: 18

Hull and Deck Information

Hull Material: Steel

Exterior Designer: The A Group

Interior Designer: Marc Michaels
Interior Design Inc

Engine Information

Manufacturer: Caterpillar

Model: 3512B DITA

Fuel Type: Diesel

DETAILED INFORMATION

DETAILED SPECIFICATIONS

1. MAIN CHARACTERISTICS

TYPE	Motor Yacht
HULL NO.	Y562
BUILDER	Oceanco, The Netherlands
NAVAL ARCHITECT	Oceanco Naval Architecture
EXTERIOR DESIGN	The "A" Group
INTERIOR DESIGN	Marc Michaels Interior Design Inc Hallberg Wisely 2008 refit
YEAR	2001
REFIT	2008/2009
CLASSIFICATION	Lloyds Register, MCA
CONSTRUCTION	Steel hull, Aluminium Superstructure, Teak Decks
CREW	Up to 18
FLAG	Bermuda
ENGINES	2 x 1,648Hp CAT 3512B DITA
GT	969 tons
NT	290 tons
DISPLACEMENT	969 tons

2. DIMENSIONS

LOA	59.10m / 194'
LWL	51.30m / 168'3"
BEAM	10.50m / 34'5"
DRAFT	3.75m / 12'3"

3. SPEED & RANGE UNDER POWER

MAXIMUM SPEED	15 knots
CRUISING SPEED	13 knots
FUEL CONSUMPTION	0.147 - 0.398 tons per hour
RANGE	7,500nm @ 10 knots; 940 rpm 5,630nm @ 12 knots; 1,164 rpm

3,900nm @ 14 knots; 1,410 rpm

4. CAPACITIES

ACCOMMODATION

12+2 x Guests in 7 cabins: 1 x Master, 4 x Double, 1 x Twin cabin, 1 x Bunk Cabin

CREW

Up to 18 crew (Captain, First Officer, Safety Officer, Chief Engineer, Relief chief Engineer, 2nd Engineer, A/V Engineer, Chief Stewardess/Purser, 5 x Stewardesses, Head Chef, 2nd Chef, Bosun, 3 x Deckhands

FUEL

167,000 litres / 44,121 US gallons

FRESH WATER

19,700 litres / 5,205 US gallons

LUBE OIL

2,560 litres / 680 US gallons

DIRTY OIL

2,560 litres / 680 US gallons

GREY WATER

12,900 litres / 3,408 US gallons

BLACK WATER

2,600 litres / 670 US gallons

5. ACCOMMODATION

MASTER STATEROOM

Full beam master suite with king size bed
His and hers walk-in wardrobes
Large Jacuzzi bath
Double head marble shower
Vanity desk
Heated marble floors
Movie Music and iPod on demand system
1 x 37" widescreen Plasma TV in the suite
1 x 27" wide screen plasma TV in bathroom
Study with wireless internet & Sony Computer

GUEST STATEROOMS

4 x King size bed guest cabins with en-suite
Movie Music & iPod on demand system
1 x Twin cabin; 1 x Bunk Cabin

6. MECHANICAL EQUIPMENT

ENGINES

2 x 1,648Hp CAT 3512B DITA, 1,230kW, Diesel

ENGINE HOURS

Port: 21,364 / Stbd: 21,339 hours (October 2017)

GEARBOX

ZF BW 460; Ratio 4.063:1

PROPULSION PROPELLERS	Twin screw Fixed 5 blade
RUDDER ANGLE	Anschütz
STEERING SYSTEM	Cramm, Main & Backup Emergency Steering
STABILISERS	Koopnautic / Quantum Zero Speed
BOWTHRUSTER	HRP 125kW
GENERATORS	2 x 160kW CAT 3306; 1,500 rpm 1 x 80kW Northern lights; 1,500 rpm
GENERATOR HOURS	Cat 3306: Port: 57,136 / Starboard: 54,082 hours (October 2017) Northern lights: 2,081hours (as of August 2015) Consumption 700 litres per day
ELECTRICITY	Output 400V, 3-Phase, 50Hz 110volt 60Hz (limited supply)
SHORE POWER	2 x Asea AV 90 converters (total 144kW) 300-480V, 3-Phase, 50-60-Hz
BATTERIES	Sealed Gel
MAIN ENGINE START SERVICE	Sealed Gel
GENERATOR START CHARGERS	Sealed Gel
CONVERTERS	Mastervolt
EMERGENCY	1 x 230V to 110V
HYDRAULICS	Sealed Gel
AIR CONDITIONING	Boarding ladders, transom and tender bay doors
AIR COMPRESSOR	2 x Heinen and Hopman
WATER MAKER	2 x Hydraudyne, 7 bar
WATER SYSTEM	HEM 38 series duplex
TOILET SYSTEM	Grundfos, hot and cold circulating system
SEWAGE SYSTEM	Evac
BILGE FILTRATION	Hamann HL-CONT
FUEL SEPARATOR	Oilmaster DVZ 500 VC Alfa Level

7. NAVIGATION EQUIPMENT

MAGNETIC COMPASS	1 x Magnetic with repeater
-------------------------	----------------------------

GYRO COMPASS	2 x Anschütz standard 20
AUTOMATIC PILOT	2 x Anschütz Pilotstar D
ECHO SOUNDER	1 x Furuno FE-700 with Fore & Aft readings
RADAR	2 x Raytheon pathfinder ST MK2
	Range: 3cm X Band & 10cm S Band
AIS	1 x JRC - JHS 182
GPS	2 x Northstar MX500
PLOTTER SOFTWARE	2 x Transas Navisailor 4000
CHART PLOTTER	Nobletec
NAVTEX	JRC-NCR 330
WIND INSTRUMENTS	Yes
SEARCHLIGHTS	Carlisle and Finch
CAMERA(S)	7 x Cameras at various locations

8. COMMUNICATION EQUIPMENT

SATCOM	1 x Sat C JRC with LRIT
VHF FIXED	3 x JRC NCM- 1770
VHF HANDHELD	3 x Solas Emergency
	5 x Icom
SSB	1 x JRC
TELEPHONE SYSTEM	Panasonic TDA 200 Hybrid 1P- PBX phone system
	3 x iPhone under contract in USA
INTERCOM	25 x UHF crew radios and ear pieces
OFFICE	5 x Computers both MAC and PC
	2 x Printers, ECR and Ships office

9. DECK EQUIPMENT

ANCHOR WINDLASSES	2 x Ascon
AFT WARPING CAPSTANS	2 x Foredeck, 2 x Aft deck, Ascon
ANCHORS	2 x 675kg Bow
	1 x Stern
ANCHOR CHAINS	2 x 210m each Port & Stbd 24mm chains
BOAT CRANE & DAVITS	1 x 3,000lb Nautical Structures crane (sundeck)
	1 x 1,800lb Nautical Structures crane (bow)
	2 x 2,500kg Yacht Tec Beam cranes (tender bays)
PASSERELLE	Yacht Tec Hydraulic

SIDE BOARDING LADDER	Yacht Tec Hydraulic
SIDE BOARDING GANGWAY	Yacht Tec Hydraulic
POOL/JACUZZI	8,000 litre Jacuzzi on Sundeck, 12 people
SWIMMING PLATFORM	Fold down hydraulic

AWNINGS Yes

COVERS Yes

10. ENTERTAINMENT EQUIPMENT

- 22 x TV's at various locations including fold down TV on Sundeck, Gym, Main Deck Aft, Cinema, Main Saloon, all Guest Cabins, Crew Mess & Crew Cabins
- DVD players in all Guest & Crew Cabins, central DVD player
- iPod docks in all Guest areas & Crew Mess
- Plex video on demand server
- MAC movie server
- Kaleidescape video on demand server
- 11 x Sat TV boxes
- Extensive custom sound system throughout Guest areas, w/ MAC media music server
- All guest area controlled by iPad remotes including Crew Mess
- 1 x Foam machine on sun deck
- 4 x Disco lights on sun deck
- 2 x Disco lights on Main deck aft

11. GALLEY & LAUNDRY EQUIPMENT

GALLEY

- 6 x Induction cook tops
- 1 x Alto Shaam combi therm oven
- 2 x Gaggenau grills
- 1 x Panasonic microwave
- 2 x Metos refrigerators
- 1 x Metos freezer under bench
- 1 x Metos wine cooler
- 1 x Hoshizaki ice machine
- 1 x Pizza master pizza oven
- 1 x Deep fat fryer
- Additional fridges located on Sundeck, maindeck aft, main saloon, Cinema, Lazarette
- 7 x Ice makers at various locations

LAUNDRY

- 3 x Miele PW 6080 washing machines
- 3 x Miele PT 7186 Dryers
- 1 x Miele Sheet roller

CREW QUARTERS

- 1 x Metos refrigerator
- 1 x Panasonic microwave
- 1 x U-Line icemakers
- 1 x Miele dishwasher

12. SECURITY & SAFETY EQUIPMENT**SAFETY**

- 2 x 25 Man Viking life rafts 2012
- 2 x 16 Man Zodiac life rafts (1 x 2001, 1 x 2013)
- 2 x 6 Man Survitec life rafts 2013
- 11 x Life rings (5 x light/smoke, 2 x light, 2 x life ring only)
- 3 x EPIRBS
- 16 x Red rocket flares
- 5 x Orange smoke flares
- 3 x Red hand held

SECURITY

- 7 x CCTV Panasonic recordable cameras in Engine Room x 2, Lazarette, Port/Starboard Main deck, Main deck Aft, Bridge deck Aft
- Monitors in Bridge, Crew Mess, ECR
- Key pad on crew door
- Pressure pad at each entry to yacht
- 9 x Ships safes
- Dfib with Medlink 24hr hotline
- Medaire Cat A 12 month voyage for 20 persons medical kit

FIRE FIGHTING

- 1 x Minerva fire detection system with 68 detection points
- 1 x Fixed CO2 fire system in the Galley
- 1 x Danfoss semco water mist system covers all interior spaces including engine room
- 33 x Fire extinguishers: 22 x powder, 4 x Foam (inc. 45l), 6 x CO2, 1 x wet chemical
- 7 x Fire-fighting hydrants with hoses: 2 x interior, 5 x exterior

13. TENDERS & WATERSPORTS EQUIPMENT**TENDERS**

- 1 x 28ft Intrepid with 2 x Mercury 350Hp, 2015 model, I-Pod sound, GPS customised for water sports, diving, fishing and dry transfers
- 1 x 16ft Naiad ridged inflatable, flat deck centre console with 60Hp 4 stroke Yamaha outboard 2014
- 1 x 14ft Rescue boat Nouverania with 25Hp Tohatsu outboard

WATER SPORTS

- 1 x RXP Seadoo 3 seater 2014
- 2 x Spark Seadoo 2 seater 2014
- 1 x Spark Seadoo 3 seater 2014
- 1 x Spark Seadoo 3 seater 2015
- 3 x Seabobs (latest model)
- Custom Slide Original
- 130ft Custom Slide
- Large climbing wall

14. COMMENTS

Masterfully combining well-appointed deck spaces with elegant styling, HELIOS is a pedigree Oceanco build with limitless potential.

Offering expansive outdoor spaces, her sundeck boasts a Jacuzzi, bar and several lounging areas, with al fresco dining areas and a large Beach Club located below.

Neutral shades, light woods and modern artworks create a sophisticated atmosphere on board, which continues into her 7 staterooms. This includes four double cabins, a twin cabin, a bunk bed cabin and a full-beam master suite complete with walk-in wardrobes and its own private study - all feature the latest entertainment systems.

Standout amenities including two fully-equipped bars in both her salons, a gym and drop-down projector perfect for movie nights, ensure no guest on board HELIOS is left wanting.

Please note that the art is not included.

15. REFIT NOTES

2007-2008 REFIT

The refit included complete overhaul of the saloon/cinema, master stateroom and 6 guest cabins, along with full remodelling of the sun deck, galley and lazarette, mechanical systems upgrades and a complete paint job. Beauty and harmony were the main priorities of the refit.

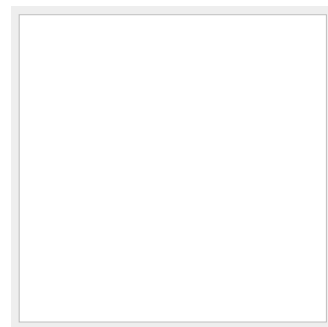
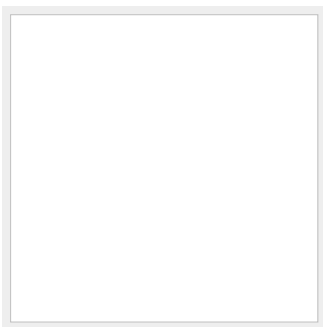
Exclusions

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.

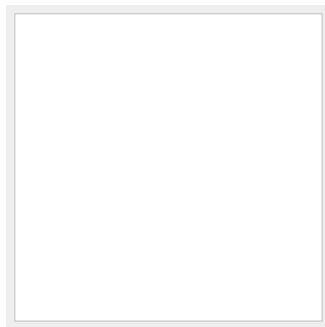
PHOTOS











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

Email: **andrey@shestakovyachtsales.com**

Web: shestakovyachtsales.com/en/

Telephones

USA: **+1(954)274-4435**

Office hours

Monday – Saturday: **9:00 - 21:00** EDT

Sunday: **closed**

Address



Harbour Towne Marina, 850 NE 3rd St, STE 213, Dania, FL 33004