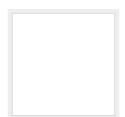


# **ANTARES** — ROYAL HUISMAN



Builder: ROYAL HUISMAN LOA: 131' 3" (40.00m)

**Year Built**: 2005 **Beam**: 28' 10" (8.77m)

Model: Cutter Max Draft: 13' 11" (4.22m)

Price: PRICE ON APPLICATION

Location: Spain

Our experienced yacht broker, Andrey Shestakov, will help you choose and buy a yacht that best suits your needs ANTARES — ROYAL HUISMAN 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 **ANTARES** — **ROYAL HUISMAN** 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**

### **GENERAL**

Year Built 2005

**Builder** Royal Huisman Shipyard

**Type** Cutter rigged ketch

Lloyds 100A1, SSC Yacht, Mono,

Classification G6, LMC, UMS, Full compliance

to MCA Large Yacht Code

Flag Jersey, Cayman Islands

**Dimensions** Length O.A. 40.0m (131.3ft)

Beam 8.77m (28.10ft)

Draft 4.22m (13.11ft)

**Tonnage** Gross tonnage 218 tons

Ballast 59 tons

Displacement 211 tons

Construction Hull Corus "Alustar" Temper H321 (AA 5059-

H321) aluminium

ANTARES — ROYAL HUISMAN Page 4 of 34

Corus "Alustar" Temper H321 (AA 5059-

H321) aluminium and Corus "Alustar" Temper

H112 (AA5059-H112) for extrusions

Superstructure

Exterior Designer

Dixon Yacht Design

Interior Designer

Rhoades Young Designs

#### **MACHINERY**

Main Engine Caterpillar C18 Diesel 715hp (new in 2013)

**Engine Hours** Main Engine – 1080 hrs (June 2014)

Speed Cruising 14 Knots

Range 3500nm approx. (@14knots)

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Gear Box ZF 2150A, Angle down 10°, Reduction 3:1

Shaft & Propellers Shaft driven to Wärtsilä 4 blade propeller with high skew

# AUXILIARY MACHINERY & ELECTRICAL SYSTEMS

Generators 2 x MTU motors (6R 099, TE51) mates to Leroy Somer

generators (75kW each), consumption 11.5L/hr

**Generator Hours (June 2014)** Starboard generator – 21,000 hrs

Port generator – 16,500hrs

**Electricity** 230/400 VAC – 50 Hz 3 phase system

1 x service battery bank (1500 Ah), 2 x starting battery banks,

1 x navigation battery bank

# TANK CAPACITIES (APPROXIMATE)

Fuel 16,387 litres in 5 x tanks (2 x 6000L main & 2 x 2000L +

day tank)

Hydraulic Oil 774 litres

Grey Water 2385 litres

ANTARES — ROYAL HUISMAN Page 6 of 34

Sludge 300 litres

Black Water 981 litres

Fresh water 3970 litres

# **ANCILLARY EQUIPMENT**

Mechanical cable driven steering system (ensuring direct rudder feel and

response), 2 x cockpit helm positions just aft of the yachts main cockpit

Steering

**System** 1 x inside navigation position in the deckhouse

Additional engine room access via port side deck hatch

Bow Thruster Hundested hydraulic FT 3 R hinged thruster, 75hp

Stern

Thruster

Hundested hydraulic FT 3 R hinged thruster, 75hp

Heinen en Hopman climate control system with 3 x Marine Air Chillers/Salor

Air- components.

Conditioning
AC system fully serviced in 2012

Water Makers HEM 30 series/4000 – 14,000 litres per day capacity

# SAFETY AND SECURITY EQUIPMENT

ANTARES — ROYAL HUISMAN Page 7 of 34

2 x Zodiac 16 pers liferafts stored either side of the main mast. Hydrostatically released hatches

1 x Jon Buoy recovery module (pushpit mounted)

2 x liferings connected to Comet light & smoke signal recovery lines (pushpit mounted)

Safety

1 x ACR Epirb (hydrostatically released from pushpit)

1 x handheld EPIRB

2 x SARTS

**Fire Fighting** 

Seawater fire extinguishing system on deck

Novec 1230 extinguisher for engine room

# SAILS & RIGGING

Carbon masts and booms by Southern Spars Rig

Mainsail and Mizzen are fitted with Southern Spars in-boom furling

2013 – all new running rigging fitted

2013 – new Future Fibres Kevlar 49 composite rigging fitted to:

2 x Mizzen mast backstays

2 x Main mast backstays (split from single mast head)

Rigging

2 x Mizzen mast forward shrouds

2 x Main mast runners

1 x Inner forestay (Baby stay)

Backstays, runners & the inner forestay are hydraulically tensioned by Rondal

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rams or Rondal underdeck captive winches (all controlled at the helm)

**Foremast Dimensions** 

L = 44.45 m / 97.99 ft

P = 40.41 m / 89.089 ft

E = 11.66 m / 25.706 ft

Rig

J = 13.11 m / 28.903 ft

Measurements

Mizzen

L = 31.64 m / 69.75 ft

P = 27.51 m / 60.64 ft

E = 7.91 m / 17.439 ft

2012 - New Doyle 'Straits' Sails (performance cruising sails)

Mainsail fully battened

Mizzen sail fully battened

Sail Wardrobe

Outer reacher (Genoa)

Inner job with vertical battens

Staysail 2014 - Doyle Straits Hank On

Mainsail – 282m<sup>2</sup>

Mizzensail – 131 m<sup>2</sup>

Sail Areas Reacher – 389 m<sup>2</sup>

Jib  $- 253 \text{ m}^2$ 

Staysail – 85 m<sup>2</sup>

ANTARES — ROYAL HUISMAN Page 9 of 34

### DECK EQUIPMENT

2 x main mast runners

2 x controlling port & starboard jib sheets

**Captive Winches** 

2 x controlling port & starboard mainsail sheets

1 x mainsail halyard

1 x mizzen sail sheet

2 x Steen 23-09 electrical anchor winches & stainless steels capstans above deck

Ground tackle and

gear

2 x 500lbs CQR bow anchors stowed on the bow

2 x 140 metres of anchor chain

# Chain counters at windlass

1 x 31kg Fortress FX125 stern anchor

Custom deck gear by Rondal (hydraulic vangs, backstay rams, blocks, tracks etc.)

Rondal headsail furlers

Rondal deck hatches (with electronic lift & close mechanisms)

**Deck Gear** 

Stainless steel Rondal reel & drum winches

Yacht Tec transom passarelle

Hydraulic operated Yacht Tec side board gangway on starboard side. Teak steps & stainless steel handrails

Various deck lockers port & starboard for bosun, deck gear, fenders etc.

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# COMMUNICATION EQUIPMENT

Satcom F Thrane & Thrane Fleet 77

Satcom C Sailor H2095 C

Iridium transceiver Sailor SC4000

VHF Radio Telephones VHF/UHF Sailor RT4801, SSB Nasa HF-4E

**Telephone** Siemens Hipath 3500 Internal ships phone system

Yacht Spot V.7 software & 6 x WAP onboard (providing ships

wireless)

Wireless aerial on mast to pick up shore wireless supply

### **NAVIGATION EQUIPMENT**

Internet

B&G Hydra 2000 system (speed, log, depth & wind)

Koden MDC 1810 Radar (backs up Nobletec)

Glass top monitor screens operating Nobletec Trident charting package (new software 2013)

2 x navigation computers

Unlimited global charts run from 2 independent computers. One screen in the deckhouse & one at the starboard helm

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Admiralty Digital chart package

Leicai gps MX-420 / MX-531

C-Plath SR2100 Gyro Compass

Furono NX-500 Navtex receiver

#### **OFFICE EQUIPMENT**

1 x Brother colour printer in wheelhouse

Computers 1 x PC fitted in 4<sup>th</sup> Cabin/office connected to 32" TV

1 x Brother colour printer fitted in 4<sup>th</sup> cabin/office (A3/A4)

#### **AUDIO / VISUAL ENTERTAINMENT SYSTEMS**

Main Saloon:

48" Samsung TV in the saloon

Kaleidoscope Cinema 1 system

Sky Digital receiver

B&W speaker with docking system

Denon Stereo & Amplifier, wireless controlled via iPad

Master Cabin:

ANTARES — ROYAL HUISMAN Page 12 of 34

32" Samsung TV on electric lift

Kaleidoscope Cinema 1 system

Sky Digital receiver

B&W speaker with docking system

Denon Stereo & Amplifier, wireless controlled via iPad

Deck Saloon:

Denon Stereo & Amplifier, wireless controlled via iPad

Multizone sound system (deckhouse, cockpit, saloon & master cabin)

Crew mess: Digital TV & Sky

Captain's cabin: TV & Sky digital receiver

#### **ACCOMMODATION**

1 x double master cabin aft with ensuite

- Private aft deck access via Owner's companionway
- King sized bed
- AV package including Kaleidoscope database, Denon stereo, B&W Zeppelin dock and 32" TV
- Drinks Fridge
- Vanity Table/writing desk

1 x double VIP cabin port with ensuite

1 x twin cabin starboard (including option to fold down a Pullman berth) with ensuite

Guests

**Owner** 

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1 x converting double cabin forward in the yacht's office/study with ensuite 1 x double captain's cabin and adjoining heads with shower 1 x twin bunk cabin starboard and adjoining heads with shower and Crew emergency exit above 1 x twin bunk cabin port and adjoining heads with shower 360° view across the anchorage with large deckhouse windows and retractable glass panels which hide out of view. **Deckhouse** Teak table opens to create a dining space for 12 Cocktail bar, fridge and icemaker Large saloon port with sofas (new upholstery 2013) Saloon & Dining Starboard dining area with seating for 8 Forward of the saloon Office/4th Cabin Desk, computer, widescreen TV and shelving L shaped sofa can be converted to a double bed with ensuite bathroom 1 x Gaggenau 5 ring induction hob 1 x Gaggenau electric oven 1 x extractor fan Galley Q x combination microwave oven Extensive cold storage and freezers Drop down breakfast bar access aft to guest dining area 1 x flat screen TV Raised dinette seats for 4 **Crew Mess** Miele professional dryer Miele professional washing machine

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### **OTHER EQUIPMENT**

1 x Bower Junior dive compressor fitted in the Lazarette

6 x dive bottles

- 1 x portable cockpit television
- 2 x fitted teak occasional tables on the aft deck & 2 x teak lounging chairs

### **TENDERS**

Novurania 530DL RIB with 115hp 4 stroke outboard (flush foredeck mounted in a deck well)

Akerboom (1250kg) hydraulic deck crane stored under deck

Zodiac Mk III Rib with 25hp Yamaha outboard

#### **DISCLAIMER**

These particulars have been prepared from information provided by the sellers and are intended as a general guide to the vessel. It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly

ANTARES — ROYAL HUISMAN Page 15 of 34

reflects his concern and specific details upon which he may rely. An independent survey is always advised.

## **Basic Information**

Category: Cruising Ketch

Model Year: 2005 Year Built: 2005

Country: Spain

### **Dimensions**

**LOA**: 131' 3" (40.00m) **Beam**: 28' 10" (8.77m)

Max Draft: 13' 11" (4.22m)

# Speed, Capacities and Weight

Displacement: 465175.37282 Pounds

## **Accommodations**

Total Cabins: 4 Sleeps: 9

Captain Cabin: True Crew Sleeps: 8

# **Hull and Deck Information**

Hull Material: Aluminum

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# **Engine Information**

Manufacturer: Caterpillar

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# **DETAILED INFORMATION**

# **Detailed Specifications**

### **GENERAL**

Year Built 2005

**Builder** Royal Huisman Shipyard

**Type** Cutter rigged ketch

Lloyds 100A1, SSC Yacht, Mono,

Classification G6, LMC, UMS, Full compliance

to MCA Large Yacht Code

Flag Jersey, Cayman Islands

**Dimensions** Length O.A. 40.0m (131.3ft)

Beam 8.77m (28.10ft)

Draft 4.22m (13.11ft)

**Tonnage** Gross tonnage 211 tons

Ballast 59 tons

Displacement 211 tons

Construction Hull Corus "Alustar" Temper H321 (AA 5059-

H321) aluminium

Corus "Alustar" Temper H321 (AA 5059-

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Superstructure H321) aluminium and Corus "Alustar" Temper

H112 (AA5059-H112) for extrusions

**Exterior** 

Designer Dixon Yacht Design

Interior

Designer

Rhoades Young Designs

#### **MACHINERY**

Main Engine Caterpillar C18 Diesel 715hp (new in 2013)

**Engine Hours** Main Engine – 1080 hrs (June 2014)

Speed Cruising 14 Knots

Range 3500nm approx. (@14knots)

Gear Box ZF 2150A, Angle down 10°, Reduction 3:1

Shaft & Propellers Shaft driven to Wärtsilä 4 blade propeller with high skew

# AUXILIARY MACHINERY & ELECTRICAL SYSTEMS

Generators 2 x MTU motors (6R 099, TE51) mates to Leroy Somer

generators (75kW each), consumption 11.5L/hr

**Generator Hours (June 2014)** Starboard generator – 21,000 hrs

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Port generator – 16,500hrs

**Electricity** 230/400 VAC – 50 Hz 3 phase system

Batteries 1 x service battery bank (1500 Ah), 2 x starting battery banks,

1 x navigation battery bank

# TANK CAPACITIES (APPROXIMATE)

Fuel 16,387 litres in 5 x tanks (2 x 6000L main & 2 x 2000L +

day tank)

Hydraulic Oil 774 litres

Grey Water 2385 litres

Sludge 300 litres

Black Water 981 litres

Fresh water 3970 litres

# **ANCILLARY EQUIPMENT**

Mechanical cable driven steering system (ensuring direct rudder feel and response), 2 x cockpit helm positions just aft of the yachts main cockpit

Steering

**System** 1 x inside navigation position in the deckhouse

ANTARES — ROYAL HUISMAN Page 20 of 34

Additional engine room access via port side deck hatch

**Bow Thruster** Hundested hydraulic FT 3 R hinged thruster, 75hp

Stern

**Thruster** 

Hundested hydraulic FT 3 R hinged thruster, 75hp

Air-

Heinen en Hopman climate control system with 3 x Marine Air Chillers/Salor

Conditioning

AC system fully serviced in 2012

components.

Water Makers HEM 30 series/4000 – 14,000 litres per day capacity

# SAFETY AND SECURITY EQUIPMENT

2 x Zodiac 16 pers liferafts stored either side of the main mast.

Hydrostatically released hatches

1 x Jon Buoy recovery module (pushpit mounted)

Safety

2 x liferings connected to Comet light & smoke signal recovery

lines (pushpit mounted)

1 x ACR Epirb (hydrostatically released from pushpit)

1 x handheld EPIRB

2 x SARTS

Seawater fire extinguishing system on deck

**Fire Fighting** 

Novec 1230 extinguisher for engine room

### SAILS &

ANTARES — ROYAL HUISMAN Page 21 of 34

#### **RIGGING**

# Rig

Carbon masts and booms by Southern Spars

Mainsail and Mizzen are fitted with Southern Spars in-boom furling

2013 – all new running rigging fitted

2013 – new Future Fibres Kevlar 49 composite rigging fitted to:

2 x Mizzen mast backstays

2 x Main mast backstays (split from single mast head)

### Rigging

2 x Mizzen mast forward shrouds

2 x Main mast runners

1 x Inner forestay (Baby stay)

Backstays, runners & the inner forestay are hydraulically tensioned by Rondal rams or Rondal underdeck captive winches (all controlled at the helm)

**Foremast Dimensions** 

L = 44.45 m / 97.99 ft

P = 40.41 m / 89.089 ft

E = 11.66 m / 25.706 ft

J = 13.11 m / 28.903 ft

## Rig

### Measurements

Mizzen

L = 31.64 m / 69.75 ft

P = 27.51 m / 60.64 ft

E = 7.91 m / 17.439 ft

2012 – New Doyle 'Straits' Sails (performance cruising sails)

Mainsail fully battened

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Mizzen sail fully battened

#### Sail Wardrobe

Outer reacher (Genoa)

Inner job with vertical battens

Staysail 2014 – Doyle Straits Hank On

Mainsail – 282m<sup>2</sup>

Mizzensail – 131 m<sup>2</sup>

Sail Areas

Reacher – 389 m<sup>2</sup>

 $Jib - 253 m^2$ 

Staysail – 85 m<sup>2</sup>

## DECK EQUIPMENT

2 x main mast runners

2 x controlling port & starboard jib sheets

**Captive Winches** 

2 x controlling port & starboard mainsail sheets

1 x mainsail halyard

1 x mizzen sail sheet

2 x Steen 23-09 electrical anchor winches & stainless steels capstans

above deck

Ground tackle and

gear 2 x 500lbs CQR bow anchors stowed on the bow

2 x 140 metres of anchor chain

Chain counters at

1 x 31kg Fortress FX125 stern anchor

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#### windlass

Custom deck gear by Rondal (hydraulic vangs, backstay rams, blocks,

tracks etc.)

Rondal headsail furlers

Rondal deck hatches (with electronic lift & close mechanisms)

**Deck Gear** Stainless steel Rondal reel & drum winches

Yacht Tec transom passarelle

Hydraulic operated Yacht Tec side board gangway on starboard side. Teak

steps & stainless steel handrails

Various deck lockers port & starboard for bosun, deck gear, fenders etc.

# COMMUNICATION EQUIPMENT

Satcom F Thrane & Thrane Fleet 77

Satcom C Sailor H2095 C

Iridium transceiver Sailor SC4000

VHF Radio Telephones VHF/UHF Sailor RT4801, SSB Nasa HF-4E

**Telephone** Siemens Hipath 3500 Internal ships phone system

Yacht Spot V.7 software & 6 x WAP onboard (providing ships

wireless)

Wireless aerial on mast to pick up shore wireless supply

ShestakovYachtSales.com/en

Internet

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#### **NAVIGATION EQUIPMENT**

B&G Hydra 2000 system (speed, log, depth & wind)

Koden MDC 1810 Radar (backs up Nobletec)

Glass top monitor screens operating Nobletec Trident charting package (new software 2013)

2 x navigation computers

Unlimited global charts run from 2 independent computers. One screen in the deckhouse & one at the starboard helm

Admiralty Digital chart package

Leicai gps MX-420 / MX-531

C-Plath SR2100 Gyro Compass

Furono NX-500 Navtex receiver

#### **OFFICE EQUIPMENT**

1 x Brother colour printer in wheelhouse

Computers 1 x PC fitted in 4<sup>th</sup> Cabin/office connected to 32" TV

1 x Brother colour printer fitted in 4<sup>th</sup> cabin/office (A3/A4)

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### **AUDIO / VISUAL ENTERTAINMENT SYSTEMS**

Main Saloon:

48" Samsung TV in the saloon

Sky Digital receiver

B&W speaker with docking system

Denon Stereo & Amplifier, wireless controlled via iPad

Master Cabin:

32" Samsung TV on electric lift

Sky Digital receiver

B&W speaker with docking system

Denon Stereo & Amplifier, wireless controlled via iPad

Deck Saloon:

Denon Stereo & Amplifier, wireless controlled via iPad

Multizone sound system (deckhouse, cockpit, saloon & master cabin)

Crew mess: Digital TV & Sky

Captain's cabin: TV & Sky digital receiver

### **ACCOMMODATION**

ANTARES — ROYAL HUISMAN Page 26 of 34

1 x double master cabin aft with ensuite - Private aft deck access via Owner's companionway - King sized bed **Owner** - Denon stereo, B&W Zeppelin dock and 32" TV - Drinks Fridge - Vanity Table/writing desk 1 x double VIP cabin port with ensuite 1 x twin cabin starboard (including option to fold down a Pullman berth) Guests with ensuite 1 x converting double cabin forward in the yacht's office/study with ensuite 1 x double captain's cabin and adjoining heads with shower 1 x twin bunk cabin starboard and adjoining heads with shower and Crew emergency exit above 1 x twin bunk cabin port and adjoining heads with shower 360° view across the anchorage with large deckhouse windows and retractable glass panels which hide out of view. **Deckhouse** Teak table opens to create a dining space for 12 Cocktail bar, fridge and icemaker Large saloon port with sofas (new upholstery 2013) Saloon & Dining Starboard dining area with seating for 8 Forward of the saloon Office/4th Cabin Desk, computer, widescreen TV and shelving L shaped sofa can be converted to a double bed with ensuite bathroom 1 x Gaggenau 5 ring induction hob

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1 x Gaggenau electric oven

1 x extractor fan

**Galley** Q x combination microwave oven

Extensive cold storage and freezers

Drop down breakfast bar access aft to guest dining area

1 x flat screen TV

Raised dinette seats for 4

**Crew Mess** 

Miele professional dryer

Miele professional washing machine

#### **OTHER EQUIPMENT**

1 x Bower Junior dive compressor fitted in the Lazarette

6 x dive bottles

1 x portable cockpit television

2 x fitted teak occasional tables on the aft deck & 2 x teak lounging chairs

#### **TENDERS**

Novurania 530DL RIB with 115hp 4 stroke outboard (flush foredeck mounted in a deck well)

Akerboom (1250kg) hydraulic deck crane stored under deck

Zodiac Mk III Rib with 25hp Yamaha outboard

ANTARES — ROYAL HUISMAN Page 28 of 34

### **DISCLAIMER**

These particulars have been prepared from information provided by the sellers and are intended as a general guide to the vessel. It is up to the purchaser to confirm details of concern to him by survey, inspection and/or enquiry of the seller and to ensure that the purchase contract properly reflects his concern and specific details upon which he may rely. An independent survey is always advised.

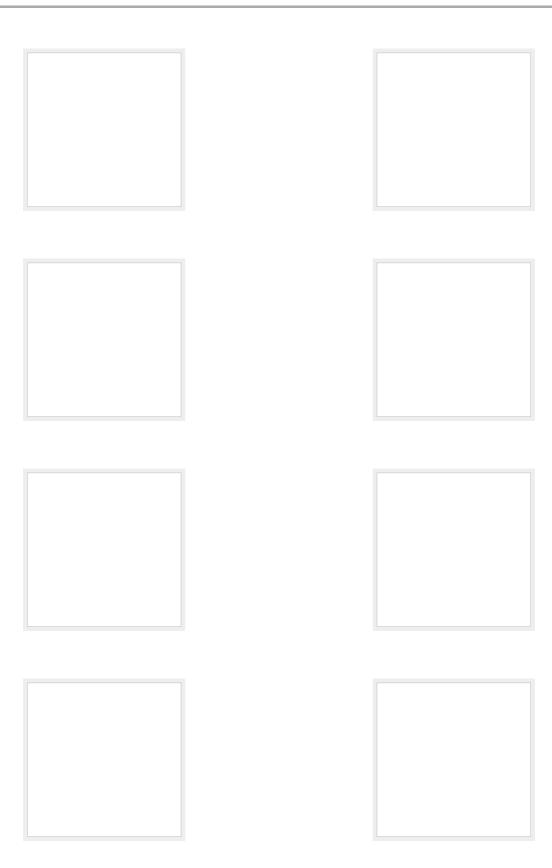
### **Exclusions**

Owner's personal belongings.

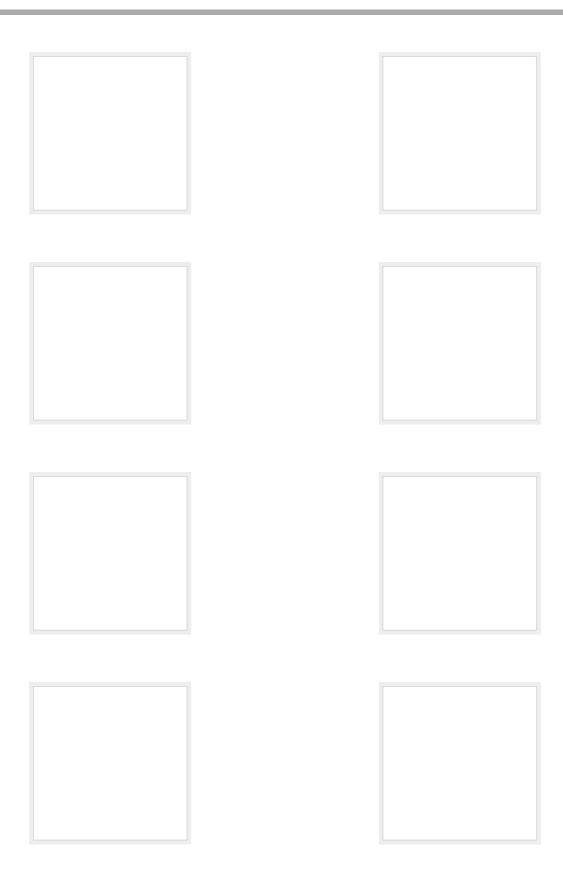
## **Disclaimer**

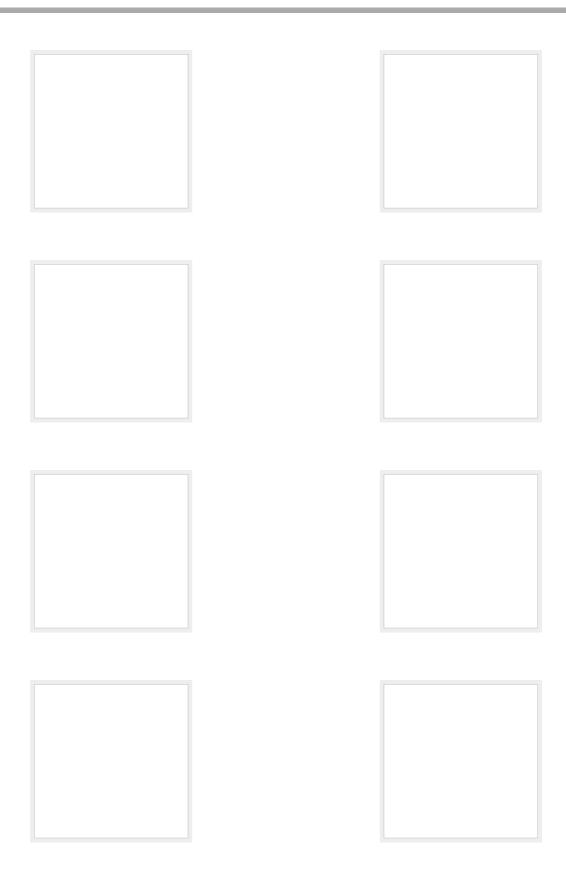
The Company offers the details of this vessel or yacht in good faith but cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. A buyer should instruct his representatives, agents, or his surveyors, to investigate such details as the buyer desires validated. This vessel or yacht is offered subject to prior sale, price change, or withdrawal without notice.

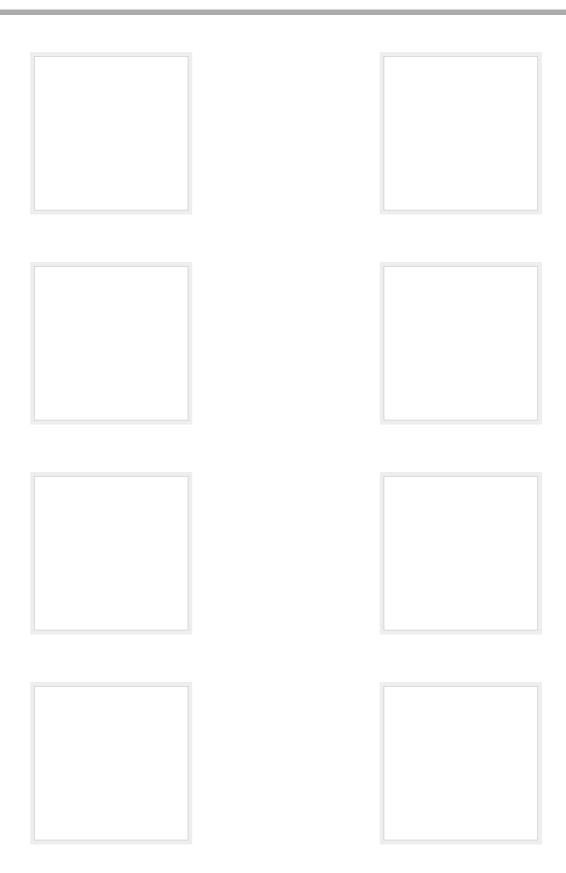
# **PHOTOS**

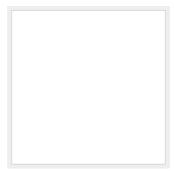


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# **CONTACTS**

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:

Web: shestakovyachtsales.com/en/

andrey@shestakovyachtsales.com

# **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