

CASAMARA — DISCOVERY



Builder: DISCOVERY

Year Built: 2008

Model: Cruising Sailboat

Price: PRICE ON APPLICATION

Location: United Kingdom

LOA: 55' 9" (16.99m)

Beam: 15' 8" (4.78m)

Min Draft: 7' 3" (2.21m)

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

Basic Information

Category: Cruising Sailboat

Sub Category: Center Cockpit

Model Year: 2009

Year Built: 2008

Country: United Kingdom

Dimensions

LOA: 55' 9" (16.99m)

LWL: 49' 0" (14.94m)

Beam: 15' 8" (4.78m)

Min Draft: 7' 3" (2.21m)

Speed, Capacities and Weight

Displacement: 49604.00895 Pounds

Water Capacity: 211.3376416 Gallons

Fuel Capacity: 346.06538812 Gallons

Accommodations

Total Cabins: 3

Total Berths: 7

Total Heads: 2

Hull and Deck Information

Hull Material: GRP

Deck Material: GRP

Hull Finish: Plastic

Hull Designer: Ron Holland

Engine Information

Engines: 1

Manufacturer: Yanmar

Model: 4LHA-HTP

Engine Type: Inboard

Fuel Type: Diesel

DETAILED INFORMATION

Broker's Comments

CASAMARA presents an unusual opportunity to purchase one of the very best blue water yachts available on the market at the very beginning of her life. Delivered in May 2009, she was little used in the first ownership. Her current owner has cruised her extensively, she has an ARC beneath her keel and she has also cruised in the Mediterranean. In his ownership she has been substantially updated including the fitting of air conditioning and many other features to make her suitable for comfortable, long distance cruising.

The Discovery 55' has been extensively reviewed, Bluewater Sailing called her 'an innovative and eminently comfortable voyaging home', whilst Boat International said 'the Discovery 55' is a beautiful boat, soundly constructed out of the best materials and designed to look after her crew, whatever nature throws up. But none of this is at the expense of performance which is in the top league of today's modern cruiser-racers'.

Call us today for an appointment to view, and if you would care to have copies of the boat tests above, please just ask.

Note: Comprehensive list of spares available onboard.

Construction

RCD Status: The yacht conforms with the essential safety requirements of Directive 94/25EC (Recreational Craft Directive) and is categorised A – "Ocean"

Hull, Deck & Superstructure Construction:

- White GRP construction to Lloyds and CE Category A Ocean.
- 2 x Coats of isothalic gelcoat, non pigmented below the waterline followed by a powder bound matt. Vinylester resin is used throughout the hull.
- 5 year guarantee against osmosis from build.
- Lay-up incorporates an end-grain balsa core and this is laid up under vacuum.
- Woven mat is used for optimum strength to weight ratio and this is further strengthened with a layer of woven Kevlar through the forward part of the hull.

- Stringers run the full length of the yacht incorporating engine beds and tank supports.
 - There are 2 watertight bulkheads forward.
 - The hull is epoxy painted beneath the waterline with moulded boot top gelcoat in Navy Blue together with the cavita line.
 - New antifoul (July 2015).
 - Deck in GRP with balsa core, with load bearing areas in marine ply with aluminium and with stainless steel backing plates where needed.
 - Deck incorporates 2 lockers in the transom, 2 lazarette steps, self draining gas locker, fender locker amidships, fold out bathing ladder, shower with hot and cold water.
 - Weather deck, forward coachroof, cockpit seats, helmsman's seat, forward cockpit sole and transom steps, teak laid in quarter sawn teak with teak capping rail.
 - The hull to deck join incorporates a raised flange from the bulwark which is bonded to the matching hull flange with epoxy bonding paste.
 - The side decks drain through scupper drains so that fresh water may be diverted to one of the water tanks.
 - All windows are constructed of toughened safety glass set in marine grade aluminium frames.
 - The main saloon windows are double glazed and port and starboard windows facing forward are opening, 6 opening ports in hull, portlight above pilotberth.
- Air Draft: 77'1" / 23.52m.

Keel & Rudder:

- Ballast: 9,500kg / 20,900lb; ratio 42.2% (half load).

Machinery

Engine & Gearboxes:

- Yanmar 4LHA-HTP 160hp 4 cylinder, turbo charged diesel engine with gearbox ratio of 2:68:1.
- Dual alternators.
- Engine is flexibly mounted with Aquadrive coupling and stainless steel shaft to cast bronze p bracket.
- Engine room in lined with fire retardant insulation faced to avoid contamination. Ventilation ducting is also sound insulated where required.
- Duplex Racor switchable filters for fuel for engine, additional Separ filter for generator.
- Stainless steel sea chest reducing dramatically the number of through hull fittings – fully

serviced and bonded in 2013.

Maintenance & Performance:

· CASAMARA's systems have been serviced in accordance with the manufacturer's recommendations.

Propulsion & Steering:

- 24" Gori propeller and rope cutter.
- Maxpower 125 composite bowthruster = new props 2013.

Electrical Systems

Voltage Systems:

- 220v sockets throughout ship including in engine room + 12v socket.
- There is a 24 to 12 v convertor for 12v use.
- All wiring is tinned, multi-strand marine cable.
- Heavy duty battery switches isolate all circuits apart from the independent bilge pump system.

Battery Banks:

- New batteries @ 750amp (July 2013).
- Starter and generator battery (2013).

Battery Chargers:

- 2 x Victron battery chargers; 1 x inverter charger (replaced 2011).
- 1 x Auxiliary charger.

Alternators:

- Engine and generator start are charged by their own alternators. This provides secure back-up with 2 120amp hour separate batteries, both systems at 12v. The main engine has

a 55 amp hour alternator.

- There is an emergency link which allows charging from either alternator.

Generator:

- 5kw Northern Lights generator with custom mounting.

Shore Power:

- 220v Ring main

Plumbing Systems

Fresh Water & Water Heating System:

- Eberspacher D10W hot water central heating system and heated towel rail in each heads compartment.
- 50 litre calorifier with 220v immersion.

Watermaker:

- Seafresh H206A watermaker 102 litres per hour capacity.

Bilge Pumps:

- Bilges are separated into 2 areas. The forward cabin has its own electric bilge pump. The main cabin drains via limber holes to a deep sump fitted with high output electric bilge pump. There is also an electric bilge pump for the forward sail locker. All 3 pumps are fitted with automatic floats and 2 position switch. A manual bilge pump fitted with strum box can be operated from the cockpit.

Tankage

Fuel:

- 3 x Diesel high density polyethylene tanks with baffles and inspection hatches. . Tanks 1 and 2 are 380 litres each, and tank 3 550 litres. Each tank has a drain point at the bottom to permit the removal of water or contaminants. The main fuel feed is then led to Racor fuel filters

and water separator. There are contents gauges for both tanks.

Fresh water:

- 2 x Fresh water food grade high density polyethylene tanks from Tec Tanks, fitted with inspection hatches and baffles. There are deck feeds for these and a rain water catching system and contents gauge. Total capacity 800 litres.

Grey/Blackwater holding tanks:

- 2 x Blackwater tanks each of approximately 60 litres.
- Grey water holding tank of 150 litres above keel sump, with automatic float switches.

Navigation Equipment

- ST60 Raymarine speed and depth separately.
- ST 60 Raymarine wind vane system.
- ST7002 Raymarine Plus Pilot control display at Helm with second unit as spare.
- Raymarine SG3 corepack for full MARPA facility with second corepack installed adjacent.
- Change over switch fitted to switch between the main and backup autopilot system. Backup has never been required.
- 2kw Raymarine radar.
- Raymarine Raystar 125 GPS antennae.
- Stand alone Garmin 152 GPS.
- Raymarine Smart Pilot controller – handheld wireless remote autopilot.
- Raymarine E120 and integral radar display.
- AIT250 AIS Class B AIS transponder – send and receive.
- ICOM 505 VHF with second station on deck fitted with loud hailer at mast.
- ICOM801 SSB with isolator on backstay.
- KVH Fleet track phone FB250, fax, phone and data.

- Furuno Navtex.
- Raymarine Lifetag Man overboard alert system with 2 lifetags.
- Wireless router to distribute internet throughout the ship
- EPIRB – new battery and serviced 2013.

Domestic Equipment

Galley:

- Double sink
- Cherry fiddles.
- Separate foot operated fresh water pump with a large draining bin beside the sink.
- There are 2 x opening ports in the coachroof for ventilation, an opening hatch overhead and a hatch into the cockpit.
- The deep freeze has a volume of 170 litres and the fridge has a capacity of 300 litres which is front opening, both are by Frigomatic.
- The cooker is a gimbaled Ocean Chef cooker with remote gas solenoid shut off valve.
- A food storage locker is situated at the aft end of the galley.
- 240v microwave.

Heads/Showers:

- 2 electric heads and 2 separated shower stalls.

Heating & Ventilation:

- Full air-conditioning to all cabins and salon (2013),
- 2 x White 24v fans in aft cabin, 2 in forward cabin, 2 in Pullman cabin and 2 in the galley.

Entertainment:

- Radio/CD player with both internal and cockpit speakers.

Lighting:

- LED down lighters throughout yacht.

Accommodation

Summary of Accommodation:

The interior is designed by Ken Freivokh. Cherry interior with clear lacquer finish and teak and holly soleboards throughout. Stainless steel bars for aft cabin, forward cabin and both saloon overhead hatches for security purposes, together with additional fixings to companionway hatch. Upholstery in Sycamore Iris blue material with Bison parchment navigator's seat. Curtains in Turnberry Atlantic fabric. Bespoke bedding sheets and duvets onboard. Lee cloths throughout. Garbage chute. Drinks locker under pilot berth.

Description of layout from forwards:

- V berth cabin with infill with footstalls and ample lockers including high level lockers. Good ventilation and large hatch.
- Port side upper and lower berth cabin again with good stowage and plenty of light.
- Guest heads with SeaSmart, electric heads, shower and basin with pump out with Corian surfaces.
- Door to main saloon with pilot berth and cherry cover for use for as a desk top as needed.
- Main saloon raised seating area with a table that allows space for 7 people to dine but which will fold down to coffee table size. This is a true deck saloon offering panoramic views. Toshiba TV and DVD
- The raised navigator's station gives excellent visibility. The chart table is full sized. There are provision of red and white lights in this area and a separate chart drawer under the pilot berth.
- The galley has a double sink near the centreline of the yacht and the surfaces are in blue patterned Corian. There are cherry fiddles and a separate foot operated fresh water pump with a large draining bin beside the sink so that washing up can be left to dry naturally. There are 2 opening ports in the coachroof for ventilation, an opening hatch overhead and a hatch into the cockpit. The deep freeze has a volume of 170 litres and the fridge has a capacity of 300 litres which is front opening, both are by Frigomatic. The cooker is a gimballed Ocean Chef cooker with remote gas solenoid shut off valve.
- The Owners' cabin has a king size centreline double with split mattress and leecloths, set on battens for extra comfort. There extensive wardrobes and locker space as well as ample bookshelves. There is a central dressing table and a separate heads to starboard with SeaSmart, electric heads, basin, Corian surfaces and separate shower stall. The main engineroom access is here. There is also a cool box which is accessed from the navstation.

Deck Equipment

Rig:

- Selden silver anodised aluminium alloy masthead spar with twin swept back spreaders and B&R rig. Electric in-mast furling.
- Selden manual furlex system for both jibs.
- Selden rod kicker.
- Sea Me active radar reflector.
- Passive radar reflector.
- Spinnaker halyard and boom light.
- Internal halyards, self tacking staysail.
- Masthead VHF antennae and cable, masthead tricolour, and anchor lights, steaming and deck lights. Windex wind indicator.
- Standing rigging of 1 x 19 stainless steel wire.
- 12mm Spectra running rigging, jackstay lines; sheets in braid.
- Prodder for asymmetric supplied by Wilkinson.

Winches:

- 1 x Lewmar Mainsheet 54st electric.
- 2 x Lewmar 64 ECST primaries electric.
- 1 x Lewmar 48 ECST main halyard, and self tacking sheet electric.
- 1 x Lewmar 44 CST headsail halyards.

Sails:

- Hood Vectran Mainsail (2008).
- Hood Dacron jib (2008).
- Hood Dacron genoa (2008).
- Hood Vectran yankee (2008).

- Wilkinson Vectran genoa (2013).
- Momentum asymmetric (2009).
- Parasailor.

General:

- Permanent gas supply and bayonet fitting to barbeque and BBQ.
- Salt water pressure pump for deck wash fitted at anchor well. 15m of hose and hose gun.
- Side bathing ladder and mounts.
- Varnished fixed cockpit table with storage internally.
- Teak grating in aft of cockpit in way of helm. The standard Discovery hot tub is not plumbed for use.
- Starboard antennae mast for FB250, 2 x GPS antennas and Navtex antennae.
- All stainless steel fabrications in 316 marine grade stainless steel mirror polished.
- Stern rail extends well forward with opening gate to transom.
- Gin and tonic seats on pushpit.
- Opening gates port and starboard with high stainless steel stanchions 715 mm set in gunwales.
- Double stainless steel guardwires replaced 2013.
- Stainless steel guard rails over all dorade boxes and grab handles along deck saloon roof.
- Passerelle.

Anchoring & Mooring Equipment:

- Lewmar Ocean 3 vertical capstan windlass with remote control with 2 way control switch. The main roller is set forward with an oversize delrin roller for a perfect fit for the chain. There is a second roller to port.
- ROCNA anchor self-stowing, with 100m calibrated galvanised chain.
- 6 x Mooring cleats.

Covers, Canvas & Cushions:

- Sprayhood.
- Full bimini tent in blue with clear windows.
- Frame and hood.
- Table cover.
- Helm cover.

Tender & Outboard:

- 150kg manual stainless steel davits.
- Pad for outboard on pushpit.
- Nova lift crane modified to push the pushpit leg fitted to port.
- Outboard holder on port side.
- 15hp and 3.5 outboard HP motor.
- Dinghy with alloy hull (September 2014).

Safety Equipment:

- 3 x Stainless steel U-bolts in cockpit for safety harness attachment.
- Custom stainless steel liferaft cradle on pushpit + 8 person ocean safety liferaft (serviced April 2014).
- Jonbuoy serviced April 2014.
- 2 x Liferings, life slings
- LED Nav lights at bow.

Fire-fighting equipment:

- Fire blanket adjacent to companionway
- All fire extinguishers serviced 2013
- Additional smoke alarms as recommended by Discovery.

Exclusions

Owner's personal belongings.

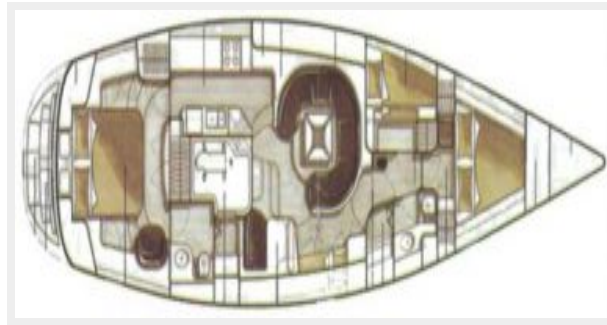
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PHOTOS







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