



DISCOVERY 50 BLUEWATER

Cruising catamarans, built without compromise for long distance enjoyment

Up to the minute stunning designs, superb Discovery finish and build quality - Unparalleled? We think so...





VARIOUS INTERIOR LAYOUTS AVAILABLE









YACHT HIGHLIGHTS

- True bespoke luxury Catamaran
- Twin headstays (Solent rig)
- Self-tacking jib
- Powered In-mast furling mainsail
- Grand owner's suite (port) & two guest suites (starboard)
- Generous cockpit forward
- Galley aft with large windows opening onto aft cockpit
- Large forward windows for excellent visibility
- Twin sun beds frame the large aft cockpit
- Fine entry point sea going hulls with high bridge-deck

\$AILAWAY PRICE £1,445,000 .00 ex VAT

SPECIFICATIONS

DESIGN DIMENSIONS

Overall Length	15.7m	50'0"
Length Waterline (Heeled)	14.90m	48'9"
Beam	<i>7</i> .86m	25′8″
Draft	1.4m	4'6"
Displacement	16,500kg	36,376lbs
Air Draft	23.5m	77′1″

SAIL AREAS

Main	$75 \mathrm{m}^2$	807ft ²
Self-tacking jib	44m^2	474ft²
Furling genoa 140%	63m²	678ft²

MECHANICAL

Engine	2x Yanmar 57hp	
Fuel	940 litres	248 US Gals
Water	690 litres	182 US Gals

STANDARD OPTIONS

HULL

Heavy duty GRPsandwich laminate moulding, hand laid up to Discovery's precise laminating schedule incorporating multi-axial and unidirectional reinforcements. The keel stub is an integral part of the hull lay-up and foam sandwich construction. All main bulkheads are bonded into the hull and deck. One year manufacturers warranty - 5 year hull guarantee against osmosis.

Standard colour, White

Caveta Line gelcoat, option

Boot top gelcoat. Single or twin option.

Clear gelcoat under waterline with 2 coats of epoxy undercoat ready for clients specified antifouling option or replaced with copper coat option.

Bill Dixon designed high performance hollow keels, for lateral resistance and buoyancy. A layer of Kevlar forward of the keels for added impact resistance with carbon added for extra structural strenght.

DECK

Hand laid up GRP sandwich type construction using foam core stiffening, with plywood in high stress areas where fittings are positioned. Heavily stressed areas are additionally reinforced with unidirectional glass reinforcement and carbon fibre. The deck is bonded to the hulls with stainless steel fastenings through the entire length and laminated to all main bulkheads resulting in a strong and integrated unit.

Standard colour, White

Teak laid to aft cockpit sole and seats, forward cockpit seats and transom steps

Self draining cockpit, forward and aft

Deck wash, connected to sea water pump

Deep chain locker, accessible from deck by gas strut assisted hatch.

Sail locker forward in each hull with access ladder.

DECK EQUIPMENT

Cleats & fairleads (2x fore, 4x midships, 2x aft)

Mainsheet traveller at aft of cockpit

Stainless steel pulpit incorporating navigation light bracket with swing up teak dolphin watching seats to port and starboard

Stainless steel stanchions and guardwires with gates port and starboard

Stainless steel pushpit, navigation light bracket and ensign socket

Bathing ladder

Ventilator fixed on deck x 4

Toughen saloon windows and laminated hull ports are tinted toughened glass, bonded into recesses in GRP mouldings.

Fuel and water deck fillers with pump out for holding tank

Rope clutches on coachroof for running rigging

58EST EVO CHROME Lewmar electric mainsheet winch

50EST EVO CHROME Lewmar electric self-tailing primary traveler winches x2

58EST EVO CHROME Lewmar electric self-tailing primary winches at helm position $\times 2$

Steering compass

Multiple gas bottle storage starboard (1 bottles supplied)

Stainless steel grab handles on coachroof

AFT COCKPIT

Spacious aft cockpit with protected raised helm station for two people providing excellent visibility

Cockpit table with folding leaves

Stainless steel wheel covered in hide

Sliding glass door into saloon and sliding window access to galley

Winch handle pockets x2

Safety harness eyes - x4

Twin sunbeds either side of cockpit

FORWARD COCKPIT

Spacious seating with abundant storage beneath

Forward cockpit table

RIG

Anodised aluminium twin spreader hydraulic in-mast (including spreaders lights up) and boom. Internal halyards. Twin forestays (solent rig) with manual furling gear. Stainless 1X 19 wire rigging. $2 \times 10^{15} \times 10^{$

Radar reflector fitted on the mast

Burgee and signal halyard

SAILS

Vectron furling mainsail, short vertical battens. Vectron self-tacking furling jib. Lightweight Vectron genoa. White UV protection on headsails. By Sanders Sails.

ANCHORING

Dedicated anchor locker with windlass snubbing cleat and access to chain stowage

Lewmar V4 windlass

40kg Delta anchor, 60 metres of chain

ENGINEERING EQUIPMENT

Yanmar 56Hp 4 cylinder x2, fresh water cooled, diesel

Engine control twin lever

Non metallic water strainer with removable filter

Engine rooms with easy deck access and 12 volt electric fan

Non metallic fuel tanks, with sediment trap, selector manifold and inline filter

Fuel, water and holding tank gauge for quick and easy reference

Automatic fire extinguishers in engine spaces

60 amp alternator for engine start battery and 110 amp 12V (Alpha Pro) alternator for service batteries

Propellers folding - x2

Semi-balanced twin rudders with hydraulic steering system and stainless steel saildrives

Emergency steering system

ELECTRICAL

Tinned wiring throughout

C-zone (upgrade option); digital Control & Monitoring

Standard battery bank - Service 12-2V gel cells 800AH @ 12v, Engine start = 120 Ah gel @ 12v

240V Ring main: includes 10 outlet sockets (saloon, galley, each cabin, chart table), earth leak circuit breaker and connection cable (with plug for shore connection 32A) and Water Heater 50 litre 1200W Round shape with heat exchange

Isolating switches

Circuit breakers on main panel

LED cabin lighting throughout

Reading lights over bunks

Chart light over navigation table

Lighting to rail in hanging lockers

Red night lights throughout

LED nav lights (Tri-colour, white anchor light, stern light, bow port and starboard lights)

MasterShunt 500 battery monitor

Mastervolt Mass Combi Pro 12/3000-100 230V, 50Hz inverter/charger

Shaver socket in each heads

LED lights in all deck lockers

PLUMBING

Two non-metallic fresh water tanks

Pressurised hot and cold fresh water

Electric sump pumps to shower trays

Manual bilge pump

Electric submersible bilge pumps x4

Mixer tap in heads compartments

Blackwater holding tanks x2. Toilet pumps to tank. Holding tank drains to sea with deck pump out

Aft heads holding tank. Toilet pumps to tank or sea. Holding tank drains to sea with deck pump out.

DOMESTIC SYSTEMS

Front loading stainless steel refrigerator (177 litre), keel cooling option available

Front loading freezer, keel cooling option available

A gas cooker with four burners, grill and oven (fail-safe devices on all burners)

Gas shut off tap

INTERIOR & UPHOLSTERY

Light Oak, alternatives available

Amtico flooring throughout in a wide variety of colours, textures and effects

Work surfaces corian in a wide variety of colours and textures/effects in galley and heads

Saloon seating - Leather in a wide variety of colours, alternative material option

Cabin berths - selection of standard fabrics (other options available)

Headlining - cream to all cabins, white to heads (other options available)

Sidelining - macadamia

GALLEY

Sink stainless steel with mixer tap - x2

Stainless steel grab rail in front of cooker

Chopping board sink cover

SALOON

Saloon seating with drop leaf table option providing panoramic views

Folding leaf table

NAV AREA

Raised, forward facing chart table with 360 *views

Chart stowage under hinged lid

Generous locker spaces in chart table and seat

OWNER'S STATEROOM - PORT HULL - OWNER HULL OPTION

Large berth with pocket sprung mattress - (6") in two parts

Wardrobes, drawers and shelves

Vanity area

FORWARD GUEST CABIN - STARBOARD HULL

Twin berth with pullout berth section to create double

Wardrobe, drawers and shelves

AFT GUEST CABIN - STARBOARD HULL

Full size island berth

Wardrobe, drawers and shelves

EN-SUITE HEADS (ALL CABINS)

Marine toilet electric (salt & fresh water)

Washbasin with Corian surround covered and mirror

Separate shower, hanging rail

HEADS

Marine toilet electric (salt & fresh water)

Washbasin with Corian surround covered and mirror

Double sized shower, hanging rail and glass door

SAFETY PACK

Fire extinguishers

Fire blanket

Gas detector

Horseshoe lifebuoy: 1 x white with bracket & light

Jack stays: Port & starboard - webbing

Boat hook & ensign

Fenders & wraps

Safety ladder

OPTIONS

HULL	
Hull colour, non standard	£9,970
Caveta (cove) line, any gelcoat colour	£400
Boot top gelcoat, narrow stripe, any colour	£660
Boot top gelcoat, wide stripe, any colour	£720
Copper coating Antifoul applied below waterline to hull and keel	£8,980
Horizontal or vertical in hull portlight extra - 1 piece	£11,50
Hull prep for SSB	£2,000
DECK	
Extra cleats x2	£395
Deck eyes, folding x2	£215
Teak laid deck to side decks and cockpit - different colour of caulking (grey or white)	£2,250
Davits: Stainless steel, manual only. Note: Dinghy not included	£6,460
Davits: Stainless steel, electric. Note: Dinghy not included	£9,890
Anchor wash, connected to salt water pump	£725
Windlass control on steering pedestal with anchor chain counter	£840
Wired Hand-Held Chain Remote	£295
Custom Steamhead modification (if anchor changed from standard)	POA
Calibrated chain extra 20m	£300
Fortress kedge anchor & chain (5m), anchor warp (50m) & bracket or a padded bag	£1,775
Upgrade winches to electric (standard chrome), additional manual or electric winches where possible	POA
Permanent gas supply with bayonet fitting for pushpit mounted BBQ (BBQ not included)	£580
RIG & SAILS	
Electric furlers on both headsails in lieu of standard	£17,500
Lightning Master fitted at masthead, mast step connected to small ground plane to provide lightning path	£450
Climbing steps x2 on the mast - in addition to standard x3	£285
External preventor (port and stbd), padeyes & lines	£900
Insulated backstay for SSB	£915
Upgrade Sail Pack Hydranet radial woven sailcloth by Sanders Sails: Fully battened Hydranet radial mast furling mainsail, Hydranet radial self tacking furling jib, Hydranetfurling genoa in lieu of standard. UV protection on headsails white.	£8,160
Full vertically battened Vectron mainsail in lieu of standard	£1,520
Glomex TV antenna at mainmast head (mandatory with TV option)	£660

COVERS & CANOPIES	
Built to owners individual specification. Can include helm bimini, cockpit enclosures, exterior cushions and equipment covers	POA
Saloon blinds external black, material Serge Ferrari Soltis 86	£2,900
NAVIGATION & COMMUNICATIONS	
Fusion Apollo 770 Marine Entertainment System With Built-In WiFi for Apple AirPlay®, AM/FM, Bluetooth, USB, Glass Touchscreen Display, digital signal processing and connection to NMEA2000, USB & 3.5mm Aux Connector for mobile and iPod connectivity (please check compatibility), Pair of 6" Fusion speakers in saloon, Pair of 6" Fusion speakers in cockpit, Fusion remote control in cockpit	£950
Custom package of navigation/communication equipment supplied according to owner's individual specification. B&G or Raymarine instruments	POA
Transom pole for electronics (custom item designed with instruments equipment specification)	POA
TV packages supplied according to owner's individual specification for saloon and cabins. Can include sound wired through stereo system, LED Flat screen TV with built in Freeview and DVD player fitted to bulkhead (antenna & ring main required), cabins if possible, Additional Tuner/iPod interface including speakers per cabin. Glomex antenna to be choosen	POA
ENGINEERING & ELECTRICAL	
Power upgrade supplied according to owner's individual requirements. To include more gel cells for service, engine start, more sockets single & double, USB sockets, etc	POA
Upgrade domestics power supply from 12V to 24V	£5,200
Lithium-lon batteries pack (two batteries)	£10,500
Lithium-Ion batteries pack (three batteries) - recommended for electric cooker	£16,500
Mastervolt package supplied according to owner's individual specification	POA
Flexible Solar panels to be fitted to coachroof or bimini	POA
USA Specification - 110V, 60 HZ (Eight sockets); starts from	£3,450
Additional outlet (double socket)	£205
Inside charger for mobile devices wireless - each	£135
USB socket inside - each	£205
USB socket outside	£250
12 volt socket (suitable for high load applications such as dinghy inflator) fitted in cockpit	£250
Underwater hull lights (white) x 2	£1,635
Lighting upgrade; spreader lights	£900
Lighting upgrade; LED cockpit ambient lighting	£1,100

Engine fly by wire system 4JH57 with VCS electronic throttle shift control	£7,990
Generator: 240v, 50Hz or 60Hz, up to 7KW	£12,980
Fan, foldaway electric (each)	£265
PLUMBING & DOMESTIC SYSTEMS OPTIONS	
Bilge pump (manual) mounted below - second	£660
Seagull water filter	£1,140
Racor fuel filter	£1,271
Rope cutter on prop shaft	£1,050
Watermaker - 100 ltrs per hour, complete with auto and manual water rinsing. Flow meter, easy to operate control panel, engineered for long life.	£11,490
Heating with outlets in saloon, all cabins, heads & wet locker	£8,400
Air Conditioning in saloon and all cabins (standard layout)	£19,850
Keel cooling for fridge & freezer	£1,760
Microwave stainless steel 240 volt, 800 watts (for EU spec)	£1,230
Microwave stainless steel 120 volt 800 watts (for USA spec)	£1,460
Washing machine	£2,310
Dishwasher fitted in galley under sink	£1,985
INTERIOR	
Interior joinery built to owner's individual specification. Light Oak, Light Ash, Teak, Maple, Cherry and other wood	POA
Personalised marketry to doors & tables (crown cut, cross banding & inlay)	POA
Fiddle inlays - single, twin wood or corian in galley	POA
Strong box installed in any cabin	£590
Blinds package supplied to owner's individual specification. Can include blinds in saloon, cabins, heads.	POA
Upholstery package & headlining supplied to owners individual specification. Can include mattresses upgrades in each cabin, different types of upholstery materials and sidelining or headlining (standard headlining colour; cream in cabins, white in heads, standard sidelining macadamia).	POA
Lee cloth (standard size per berth, material Sunbrella Dune Brown). More options/sizes/colour available - Prices can vary	£265
Mirror - extra, where possible	POA
MISCELLANEOUS	
Name of boat including DSY design and fitting on transom (boom is not included)	£325
Liferaft: 6 man Ocean canister	£2,175

Liferaft: 8 man Ocean canister	£2,295
Universal liferaft cradle, fitted to pushpit	£385
Fender with sock - additional each	£75
Gas bottle - additional each	£40
Full set of mooring warps (Bow, stern & 2 x springs) - in addition to standard	£250
Horseshoe lifebuoy in addition to standard	£110
Engine spare kit	£300
Generator spare kit	£195

SAILAWAY PRICE TOTAL

 $\mathfrak{L}1,445,000.00~\text{ex}~\text{VAT}$

OPTIONS TOTAL

£

GRAND TOTAL

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For a life less ordinary