



DISCOVERY 54L

The ultimate raised saloon cruiser for a life without limits.

Quality, strength and superb fit out and engineering make this class the benchmark world cruising yacht





VARIOUS INTERIOR LAYOUTS AVAILABLE



YACHT HIGHLIGHTS

- Spacious interior
- Electric In-mast furling
- Solent rig (twin headstays) with electric furling headsails
- Choice of standard or shoal keels
- Raised saloon and nav station
- Twin rudders
- Centre cockpit and bespoke possibilities
- Powered winches
- Carbon whiskerpole
- Self-tacking jib

\$AILAWAY PRICE £1,345,000.00 ex VAT

SPECIFICATIONS

DESIGN DIMENSIONS

Overall Length	1 <i>7</i> .02m	55′8″
Length Waterline (Heeled)	14.93m	49'0"
Beam	4.8m	15'7"
Standard Keel	2.3m	7′5″
Shoal Keel	1.85m	6'1"
Displacement	29,000kg	63,934lbs
Air Draft	24.4m	80′1″
Ballast Weight	10,300kg	22,707lbs

SAIL AREAS

Main	83.06m ²	894ft²
Self-tacking jib	51 m ²	549ft²
Furling genoa 140%	97.30m²	1,047ft ²

MECHANICAL

Engine	Yanmar 160hp	
Fuel	524 litres	138 US Gals
Water	790 litres	208 US Gals

STANDARD OPTIONS

HULL

Heavy duty GRP moulding, hand laid up to Discovery's precise laminating system incorporating multi-axial and unidirectional reinforcements. Thickness increases progressively towards the keel area. Substantion stiffing to keel area sandwich construction stiffening runs the entire length of the hull topsides. All main bulkheads are bonded into the hull at main lay-upstage. 1 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.

Hydraulically designed performance orientated cast iron keel, fitted with multiple stainless steel bolts, to create the highest ballast ratio with loading integrated throught substantion keel/hull stiffering, to giving maximum stability and comfort. Available in standard and shoal draft options.

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. The deck is bonded to the hull through the entire length and to all main bulkheads resulting in a strong and integrated unit.

Standard colour, White

Discovery inspired true deck saloon

Teak laid deck to side decks and cockpit

Self draining cockpit

Deck shower with hot/cold water mounted on transom

Foredeck sail locker

DECK EQUIPMENT

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

Mainsheet aft of cockpit or on optional arch (arch recommended)

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 incorporating stern gate, navigation light bracket and ensign socket with teak sundowner seats to port and starboard

Stern bathing ladder (bathing platform option available)

Ventilator fixed on deck x3

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

50EST EVO CHROME Lewmar electric winch at companionway

55EST EVO CHROME Lewmar winches at helm for mainsheet and jib x2

65EVO CHROME Lewmar genoa winches x2

Steering compass x2

Gas bottle storage in deck locker port side (1 x 6kg bottle supplied)

Lazarette lockers to port and starboard

Stainless steel grab handles on coachroof

COCKPIT

Mid cockpit with twin helm

Cockpit table with folding leaves, stowage and hand rail

36" stainless steel wheel covered in hide x2

Sliding hatch, lowering washboard

Winch handle pockets x2

Safety harness eyes x4

Instrument consoles at helm

RIG

Anodised aluminium twin spreader mast (including spreaders lights up) and boom with electric in-mast reefing and solid sprung boom vang. Internal halyards. Twin forestays (solent rig) with manual furling gear. Stainless 1X19 wire rigging. 2 x Lewmar size 4OST EVO CHROME winches on mast. Slab reefing system with single line reefing (available as no-cost option). Double VPS system with tracks, cars, stowage system and 2 x XAS clutches (whisker pole not included).

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

ANCHORING

Stainless steel stemhead fitting with twin bow rollers

Lewmar V4 windlass

32kg Delta anchor, 60 metres of chain

ENGINEERING EQUIPMENT

Yanmar 150 Hp 4 cylinder, fresh water cooled, diesel (second alternator option)

Engine control single lever

Bronze water strainer with removable filter

Engine room 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 extinguisher in engine space

110 amp alternator

Stern tube with water lubricated stern gland

Propeller (3 feathering blades)

Bow thruster with control at steering pedestal, dedicated battery and charger

Semi-balanced twin rudders and Lewmar mamba steering system with stainless steel propeller shaft

Emergency steering system

ELECTRICAL

Tinned wiring throughout

C-zone (standard 24V); digital Control & Monitoring

Standard battery bank - Service 12-2V gel cells 500AH @24v, Engine start = 100 Ah gel @ 12v

240V Ring main: Includes 4 double outlet sockets, (saloon, galley, aft cabin & forward cabin) earth leak circuit breaker and connection cable (with plug for shore connection 32A) and 1 Kw immersion heater fitted calorifier

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)

Main switch panel

Shaver socket in each heads

PLUMBING

Non-metallic fresh water tank

Pressurised hot and cold water system

1 Kw immersion heater fitted calorifier 60lt with Termostatic Mixing kit

Electric sump pumps to shower trays

Manual bilge pump

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

DOMESTIC SYSTEMS

Front loading stainless steel refrigerator (130 litre), keel cooling option available

Double freezer drawers, keel cooling option available

Fully gimballed gas cooker with three burners, grill and oven (fail-safe devices on all burners)

Gas shut off tap

INTERIOR & UPHOLSTERY

Light Oak, alternative woods option

Amtico flooring throughout in a wide variety of colours, different textures/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

Aft cabin seating - selection of standard fabrics

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

Raised seating for eight to ten people providing panoramic views

Folding leaf table

NAV AREA

Raised, forward facing chart table with 270 *views

Chart stowage under hinged lid

OWNER'S CABIN

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

Upholstered seat starboard

Wardrobes x2, corners x4

Vanity area

FORWARD CABIN

Large island berth

Wardrobes x2 (hanging or shelves), cupboards above berth x6, drawers in berth x3

PULLMAN CABIN

Berth single x2

Hanging wardrobe x1, drawers x4, shelves x3

AFT EN-SUITE HEADS

Marine toilet electric (salt & fresh water)

Washbasin with Corian surround covered and mirror

Separate shower, hanging rail and glass door

FORWARD HEADS

Marine toilet electric (salt & fresh water)

Washbasin with Corian surround covered and mirror

Separate 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	
	05.450
Hull colour, non standard	£5,450
Caveta (cove) line, any gelcoat colour	£300
Boot top gelcoat, narrow stripe, any colour	£300
Boot top gelcoat, wide stripe, any colour	£350
Copper coating Antifoul applied below waterline to hull and keel in lieu of standard antifoul	£5,600
Horizontal or vertical in hull portlight extra - 1 piece	£1,150
Bathing platform on transom, electric retracting	£9,800
Hull prep for SSB	£1,500
DECK	
Single forward-facing opening saloon windows	£5,100
Extra cleats x2	£395
Foredeck teak area extra	£5,450
Teak laid deck to side decks and cockpit - different colour of caulking (grey or white)	£2,350
Fold down ladder inside gates port and starboard	£4,800
Removeable SS boarding ladder on transom (for use when platform is closed)	£2,850
Deck eyes, folding x2	£215
Davits: Stainless steel, electric. Note: Dinghy not included	£9,890
Arch, carbon reinforced composite with integrated mainsheet system and cockpit downlights	£8,900
Helm seats backrests with removable bolsters cushions	£3,480
Anchor wash, connected to salt water pump	£725
Deck wash, outlet in cockpit, connected to fresh water pump	£175
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 storage 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)	£590
RIG & SAILS	
Electric in-mast furling upgrade	£3,140
Electric furlers on both headsails in lieu of standard	£17,500
Hydraulic boom vang in lieu of standard rod kicker (vang)	£4,970

Whisker pole (Aluminium) mounted on mast - each	£2,100
Whisker pole carbon - each	£5,500
Lightning Master fitted at masthead, mast step connected to small ground plane to provide lightning path	£450
Cockpit down lighting - white light fitted in underside of boom (not required with arch option)	\$860
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.	£9,300
Gennaker standard equipment as well as sheets, halyards, blocks & custom S/S attachments for Gennaker/Cruising Chute and stainless steel removable bowsprit (sail not included).	£5,200
Asymmetric cruising chute, Contender Maxilite, single colour and full radial design by Sanders sails (with launching bag)	£3,550
Asymmetric Snuffer (ATN Sleeve) by Sanders sails	£1,075
Full vertically battened Vectron mainsail in lieu of standard	£1,270
Glomex TV antenna at mainmast head (mandatory with TV option)	0663
Covers & Canopies	
Built to owners individual specification. Can include sprayhood (dodger), bimini, cockpit enclosures, exterior cushions and equipment covers	POA
Saloon blinds external black, material Serge Ferrari Soltis 86	£1,380
Flyscreen blind for companionway entrance in Serge Ferrari Soltis 86 Mesh	£280
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	POA

start, more sockets single & double, USB sockets, etc

Lithium-Ion batteries pack (two batteries)	£10,500
Lithium-lon 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); price 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 on garage	£250
12 volt socket (suitable for high load applications such as a dinghy inflator) fitted in cockpit	£250
Underwater hull lights (white) x2	£1,635
Lighting upgrade; spreader lights	£900
Lighting upgrade; LED cockpit ambient lighting	£890
Generator: 240v, 50Hz, 7KW	£12,980
Stern thruster, with control at steering pedestal	£6,240
Fan, foldaway electric (each)	£265
PLUMBING & DOMESTIC SYSTEMS OPTIONS	
Water tank in bow (Additional 200 ltrs approx.)	£2,490
Grey water holding tank installation with sensor and pump	£2,905
Bilge pump (manual) mounted below - second	£660
Seagull water filter	£1,140
Aquadrive for reduced engine vibration and noise	£4,950
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	£7,700
Air Conditioning in saloon and all cabins (standard layout)	£13,250
Keel cooling for fridge & freezer	£1,810
Microwave stainless steel 240 volt, 800 watts (for EU spec)	£775
Microwave stainless steel 120 volt 800 watts (for USA spec)	£975
Washing machine	£2,310
Dishwasher fitted in galley under sink	£1,985
Electric cooking option, Induction hob, a combi-oven gimbaled (please check additional requirements)	£3,600
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
Forward cabin suite layout (Replacing Pullmans cabin)	£8,950
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: 4 man Ocean canister	£1,995
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 moorning warps (Bow, stern & 2 x springs) - in addition to standard	£370
Horseshoe lifebuoy in addition to standard	£110
Engine spare kit	£300
Generator spare kit	£ 195

SAILAWAY PRICE TOTAL

 $\mathfrak{L}1,345,000._{\tiny{.00}}~\text{ex VAT}$

OPTIONS TOTAL

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GRAND TOTAL

£



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For a life less ordinary