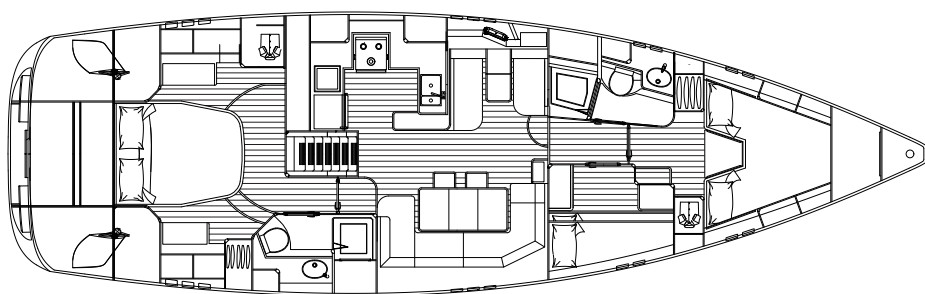




## DISCOVERY 48R

Lowered saloon yachts defined  
by Discovery designed for easy living

Avant-garde styling, modern build techniques and exceptional finishes create a  
spacious interior designed for living



VARIOUS INTERIOR LAYOUTS AVAILABLE

E&OE. Valid until 31 July 2020. Prices are exclusive of VAT. All yachts are bespoke. Above diagrams are for illustrative purposes only



## YACHT HIGHLIGHTS

- Large entertaining cockpit
- Solent Rig (tandem furling headstays)
- In-mast furling mainsail option
- Semi-balanced twin rudders
- Standard and Shoal Keel option
- Fold down bathing platform option
- Sail-drive propulsion
- Large aft deck storage lockers
- Owners Cabin aft with island berth
- Spacious Saloon with separate galley

## SAILAWAY PRICE

£745,000.00 ex VAT

## SPECIFICATIONS

### DESIGN DIMENSIONS

Overall Length	14.49m	47'5"
Length Waterline (Heeled)	13.49m	44'2"
Beam	4.46m	14'6"
Standard Keel	2.2m	7'4"
Shoal Keel	1.8m	6'1"
Displacement	18,680kg	41,182lbs
Ballast Ratio		34%
Air Draft	21.39m	70'2"

### SAIL AREAS

Main	57.5m <sup>2</sup>	618ft <sup>2</sup>
Self-tacking jib	45.6m <sup>2</sup>	491ft <sup>2</sup>
Furling genoa 140%	72.5m <sup>2</sup>	780ft <sup>2</sup>

### MECHANICAL

Engine	Yanmar 80hp	
Fuel	402 litres	106 US Gals
Water	591 litres	156 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 through substantion keel/hull stiffening, 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

Teak laid deck to side decks and cockpit

Self draining mid cockpit

Deck shower with hot/cold water mounted on transom

Foredeck sail locker

## DECK EQUIPMENT

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

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

Stainless steel pulpit incorporating navigation light bracket

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 x2

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

46 manual Harken black winch at companionway 1x

46 manual Harken black winches for mainsheet and jib x2

50 manual Harken genoa black winches x2

Steering compass x2

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

Lazarette locker aft of cockpit

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, removable washboard, stowage

Winch handle pockets x2

Safety harness eyes x4

Instrument panel above companionway hatch and at wheel pedestal

## RIG

Anodised aluminium three spreader mast (including spreaders lights up) and boom with standard reefing and solid sprung boom vang. Internal halyards. Twin forestays(solent rig) with manual furling gear. Stainless 1X19 wire rigging. 2 x Harken size 30 black 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

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

## ANCHORING

Stainless steel stemhead fitting with twin bow rollers

Lewmar V3 windlass

25kg Delta anchor, 60 metres of chain

## ENGINEERING EQUIPMENT

Yanmar 80Hp 4 cylinder, sail-drive, fresh water cooled, diesel (second alternator option)

Engine control single lever

Non metallic sea chest with removable filters

Engine room fan

2 Non metallic fuel tanks - capacity 402 litres/106 US gallons, selector manifold and line filter

Fireport

80 amp alternator

Propeller FIXED (3 feathering blades)

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

Emergency steering system

## ELECTRICAL

Tinned wiring throughout

C-zone (standard 12V, check upgrade); digital Control & Monitoring

Standard battery bank - Service 3 x 120 Ah gel = 360Ah @ 12v & Engine start = 100 Ah gel @ 12v

"240V Ring main: Includes 6 double outlet sockets, (saloon, galley & all cabins) "
220V 32Amp shore connection
LED lighting throughout (lights schematic standard)
Red night lights throughout
LED nav lights (Tri-colour, white anchor light, stern light, bow port and starboard lights)
Plumbing
Non-metallic fresh water tank
Non-metallic fuel tanks
Pressurised hot and cold water system
1 Kw immersion heater fitted calorifier 60lt with Thermostatic Mixing kit
Hot water provided by engine calorifier unit and immersion heater
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
Top loading freezer air cooled, keel cooling option available (recommended)
Fully gimballed gas cooker with three burners, grill and oven (fail-safe devices on all burners)
Gas shut off tap
<b>INTERIOR &amp; UPHOLSTERY</b>
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 extra comfort seating - Sunbrella material in beige, alternative material & colours option
Port Dinette seating & 2x stool tops - Sunbrella material in beige, alternative material & colours option
Aft cabin seating - Sunbrella material in beige, alternative material & colours option
Cabin berths - selection of standard fabrics (other options available)
Headlining - white throughout (other options available)
Sidelining/bulkheads - cream white with small detail throughout (other options available)
Windows surround - Grey fabric (other options available)
<b>GALLEY</b>
Corian worktops, wide selection of colours (wood or corian fiddles)
Sink stainless steel with mixer tap x2
Stainless steel grab rail in front of cooker
Chopping board sink cover
<b>SALOON</b>
Seating area for eight people

Folding leaf table
<b>DINETTE &amp; NAV AREA</b>
Separate seating area
Folding leaf table
Navigation corner
<b>AFT CABIN</b>
Large berth with pocket sprung mattress - (6") in two parts
Upholstered seats starboard
Wardrobes large
Drawers
<b>PULLMAN CABIN</b>
Berth single x2
Hanging wardrobe
<b>FORWARD CABIN (OWNERS OPTION)</b>
Large berth with pocket sprung mattress - (6") in two parts
Upholstered seating and relaxing area
Wardrobes
Drawers
Vanity area on fwd owners option
<b>AFT EN-SUITE HEADS</b>
Marine toilet electric (salt & fresh water)
Washbasin with Corian surround covered and mirror
Separate shower, hanging rail and glass door
<b>FORWARD HEADS</b>
Marine toilet electric (salt & fresh water)
Washbasin with Corian surround covered and mirror
Separate shower, hanging rail and glass door
<b>SAFETY PACK</b>
Fire extinguishers
Fire blanket
Gas detector
Carbon monoxide alarm
Horseshoe lifebuoy: 1 x white with bracket & light
Jack stays: Port & starboard - webbing
Boat hook & ensign
Fenders with socks & mooring lines
Emergency boarding ladder



# OPTIONS

HULL	
Hull colour, non standard	£4,900
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	£4,900
Horizontal or vertical in hull portlight extra - 1 piece	£1,150
Bathing platform on transom, electric retracting	£7,400
Hull prep for SSB	£1,250
DECK	
Twin forward-facing opening saloon windows	£6,900
Extra cleats x2	£345
Foredeck teak area extra	£4,950
Teak laid deck to side decks and cockpit - different colour of caulking (grey or white)	£2,250
Fold down ladder inside gates port and starboard	£4,200
Removable SS boarding ladder on transom (for use when platform is closed)	£2,500
Deck eyes, folding x2	£215
Dolphin watching seats to port and starboard on pulpit	£1,200
Davits: Stainless steel, manual only. Note: Dinghy not included	£6,460
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	£1,200
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	£285
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)	£545
RIG & SAILS	
In-mast furling in lieu of standard	£1,350
Electric in-mast furling upgrade	£3,140
Electric furlers on both headsails in lieu of standard	£17,000

Hydraulic boom vang in lieu of standard rod kicker (vang)	£4,970
Whisker pole (Aluminium) mounted on mast - each	£1,675
Whisker pole carbon - each	£4,950
Lightning Master fitted at masthead, mast step connected to small ground plane to provide lightning path	£400
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	£860
Insulated backstay for SSB	£915
Upgrade Sail Pack ZZ Ultra sailcloth by Sanders Sails: Fully battened ZZ Ultra mast mainsail, ZZ Ultra self tacking furling jib, ZZ Ultra furling genoa in lieu of standard. UV protection on headsails white.	£7,460
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).	£4,110
Asymmetric cruising chute, Contender Maxilite, single colour and full radial design by Sanders sails (with launching bag)	£3,160
Asymmetric Snuffer (ATN Sleeve) by Sanders sails	£930
Full vertically battened ZZ Ultra mainsail in lieu of standard	£1,080
Glomex TV antenna at mainmast head (mandatory with TV option)	£660
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 chosen	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	£4,500
Lithium-Ion 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); 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
Reading lights over bunks (2 each cabin)	£600
Lighting to rail in hanging lockers	£990
Shaver socket in each heads	£150
Generator: 240v, 50Hz 5kVA FP (only possible if not electric cooker on boat)	£8,300
Generator: 240v, 50Hz 8kVA FP (recommended with larger lithium-Ion batteries pack)	£10,250
Bow thruster, with control at steering pedestal and battery & charger	£5,880
Stern thruster, with control at steering pedestal and battery & charger	£5,880
Engine fly by wire system 4JH80 with VCS electronic throttle shift control	£3,150
Folding propeller 4 blade Max prop (standard is 3 blade fix propeller)	£2,340
Fan, foldaway electric (each)	£265
<b>PLUMBING &amp; DOMESTIC SYSTEMS OPTIONS</b>	
Grey water holding tank installation with sensor and pump	£2,905
Bilge pump (manual) mounted below - second	£660
Seagull water filter	£1,140
Racor fuel filter	£1,271
Rope cutter on sail drive	£950
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	£7,200
Air Conditioning in saloon and all cabins (standard layout)	£12,980
Webasto heating & air conditioning combined systems	£13,950
Keel cooling for fridge & freezer	£1,760
Microwave stainless steel 240 volt, 800 watts (for EU spec)	£775

Microwave stainless steel 120 volt 800 watts (for USA spec)	£975
Washing machine	£1,920
Electric cooking option, Induction hob, a combi-oven gimbaled (please check additional requirements)	£3,600
<b>INTERIOR</b>	
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)	£4,950
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
<b>MISCELLANEOUS</b>	
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 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

£745,000.00 ex VAT

#### OPTIONS TOTAL

£

#### GRAND TOTAL

£

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