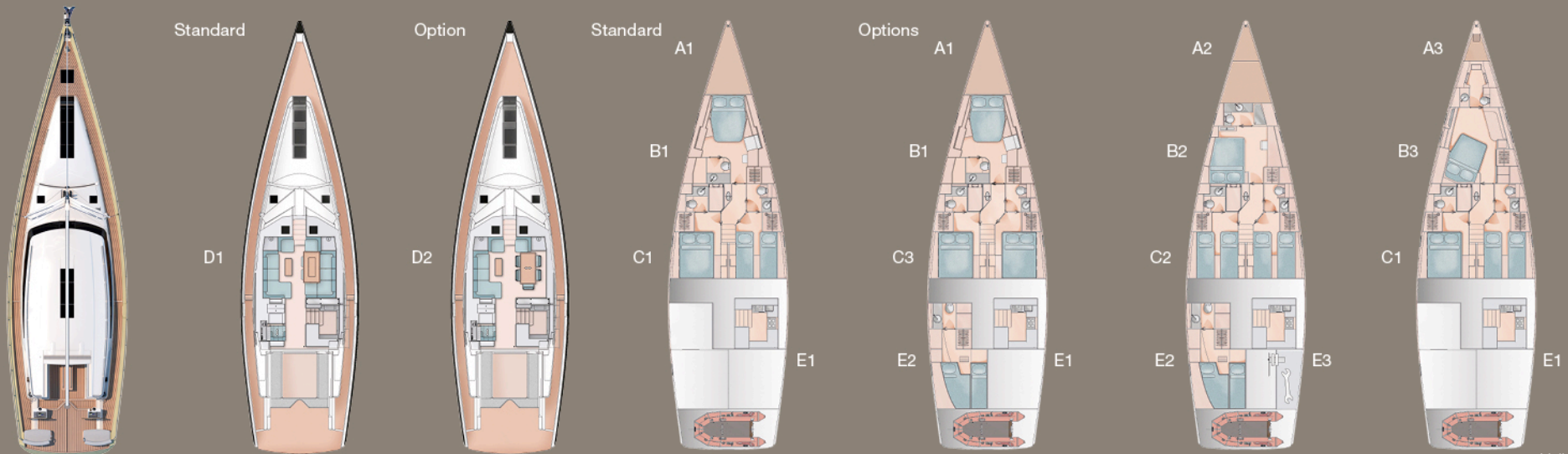




<b>LOA</b>	19.30 m   63'32"
<b>LWL</b>	17.20 m   56'43"
<b>Beam</b>	5.25 m   17'22"
<b>Draft</b>	2.95 m   9'7" (composite iron/lead keel) standard
<b>Cruising keel</b>	2.50 m   8'2" (composite iron/lead keel) option
<b>Displacement</b>	approx. 30 t   approx. 66.137 lb
<b>Ballast</b>	approx. 10 t   approx. 22.045 lb
<b>Engine</b>	Volvo 110kW/150HP
<b>Fresh water</b>	approx. 725 l
<b>Fuel tank</b>	approx. 720 l
<b>CE Certificate</b>	A (ocean)
<b>Mast length above WL</b>	approx. 27.6 m
<b>Main</b>	approx. 109.3 m <sup>2</sup>   approx. 1,176.5 sq ft
<b>Jib</b>	approx. 80.7 m <sup>2</sup>   approx. 868.7 sq ft
<b>Total sail area</b>	approx. 190.0 m <sup>2</sup>   approx. 2,045.2 sq ft
<b>Rig</b>	I 25.00 m   80'1" J 7.00 m   22'9" P 23.20 m   76'1" E 8.50 m   27'9"
<b>Design</b>	Dixon Yacht Design   Watervision
<b>Interior</b>	Design Unlimited



# specification DS62

## 1000 CONSTRUCTION

- Hull and deck made of high quality materials
- Interior options available
- Unique Moody one level deck concept

## 1100 HULL

- Epoxy build with prepreg, fibreglass fabrics, epoxy-vacuum
- Bagged, corecell TM foam
- Carbon fibre chain plates
- Epoxy E-Glass with UD reinforcements
- Warranty 2 years on GRP below waterline
- Integrated hull windows
- Standard colour: painted from colour card with classic waterline
- Other colours as option painted

## 1200 DECK

- White deck built in fibreglass and epoxy super structure
- Thermal and sound insulation
- Solid 8mm laid teak deck on side deck, seats, cockpit floor
- Unique full perimeter bulwark complete with SS handrail, offering all
- Round protection with special boarding gates in bulwark

## 1300 STEERING SYSTEM

- Twin wheel steering
- Steering wheel covered with leather
- Semi balanced profiled rudder with self aligning roller bearings
- Stainless steel rudder post
- Jefa steering system – semi custom for Moody
- Emergency tiller

## 1400 KEEL

- Performance cruising keel with 'T' shape configuration with cast iron fin and lead bulb
- Standard draft approx 2.95 m
- Stainless Steel keel bolts
- Keel bolted trough solid laminate
- Optional cruising keel approx 2.50 m draft, keel 'L' shape configuration
- One piece cast iron with bulb geometry for low centre of gravity same
- Bolting pattern as standard

## 2000 DECK EQUIPMENT

- Two separate helmsman positions aft of leisure cockpit
- Winches situated adjacent to steering position
- Free walk through to leisure cockpit
- Large leisure guest cockpit
- Large fixed cockpit table with optional fridge
- Cockpit lockers
- Drinks holders
- Self draining cockpit
- Special washboard and drain system in front of the large sliding SS and glass sliding doors
- Dedicated dinghy garage
- Dedicated side deck folding side gates with boarding steps

- Dedicated gas locker inside deck
- Fixed stem head fitting with anchor roller and second mooring roller
- 40 kg Delta type anchor with 60 m/13 mm chain
- Self draining anchor locker
- Electrical windlass mounted on deck – gypsy and warping drum version
- Mooring cleats x 6, fixed cleats at bow and stern
- Fairleads x 6, all deck level mounted with panama fairleads through bulwark
- Foredeck sail locker only with A1 layout
- SS bathing ladder
- Self tacking jib system
- Halyard lead aft to cockpit Sheave deck organizers
- Mainsheet twin system
- Bullwark padeyes for gennaker and jib barber hauler no track option required
- Bow fitting for gennaker
- Hatches Flush Lewmar
- LED navigation lights
- 2 x Electric Winches Standard Lewmar 65
- Optional hydraulic bathing platform/dinghy garage door
- Optional hydraulic boarding passarelle extending from transom alongside garage door
- Large climb in cockpit locker with optional workbench and storage

## 3000 TECHNICAL SYSTEM

### 3100 PLUMBING SYSTEM / FRESH WATER

#### TANKS

- 2 tanks with totalling 725 litres water capacity, Option - 2 additional tanks totaling 300 litres
- Hotwater calorifier 1 x 75 litres internal with heating element (immersion heater)
- Pressurised hot/cold water
- Electrical tank level gauge

#### HOT WATER

- Water heater running from engine or immersion heater 230V
- Immersion heater internal with heating element

#### PUMPS

- Electrical pressurised water system

#### FAUCETS

- 2 quality faucets in galley and head

### 3200 DRAINING PUMPS

#### BILGE SYSTEM

- 2 x automatic electrical
- 1 x manual

#### TOILET/HEAD

- 3 x toilet and shower system of which 1 x electrical toilets standard (fresh water) big bowl in owners
- 1 x manual toilet with option to upgrade and easy access for day heads to stbd
- 1 x manual toilet in crew cabin option

#### BLACK AND GREY WATER SYSTEM

- Standard 3 black water tanks

- With tank indicators
- Gravity emptying

### PASSAGE TANK OPTION

- 2 tanks beneath the forward cabin sole (totalling approx 300 litres) connected as a passage tank for fuel version alternatively can be changed for water version

### 3300 ENGINE

- 150 HP Volvo D3-150
- Indirect water cooling
- Hydraulic gear box
- 12 V starting battery bank AGM 12V 140 Ah, CCA 760A (also for generator set)
- 1 x 12 V alternator for engine
- 1 x 24/75 Amp. alternator with external 3-step regulator for service batteries
- Standard 1 position electronic engine control
- Engine panel with start controls in cockpit
- Water cooled exhaust with water lift silencer
- SS propeller shaft
- Flexible coupling with stern tube
- 4 bladed high efficiency folding propeller
- Engine room sound insulation
- Engine room ventilation
- Standard bowthruster VIP 150 or equivalent (retractable)
- Option of sternthruster VIP 150 or equivalent (retractable)

### FUEL SYSTEM

- 2 tanks totalling 720 litres
- 2 passage tanks totalling 300 litres (optional)
- Water separator and Fuel filter
- Electrical tank level gauge

### 3400 ELECTRIC SYSTEM

- 24 Volt and 230 V
- Generator Fischer Panda 6000i (to run for example washer dryer dishwasher etc) but no air-conditioning

#### OPTIONAL EQUIPMENT:

- Generator upgrade 10.2 kW for air-conditioning load
- Inverter 3000 Watt with Battery charger 24 V / 75 Amp.
- Washing machine/dryer
- Microwave
- Nespresso coffee maker
- Double dish draw dishwasher Fisher Paykel

#### REFRIGERATION

- 1 x fridge box top opening and S.S side door standard (130 litre approx isotherm type)

#### OPTIONAL EQUIPMENT:

- 1 x drinks fridge (100 litre approx Isotherm Type) under chart table
- 1 x optional freezer (100 litre approx Isotherm Type) installed work shop
- Drinks fridge in cockpit table ( 36 litre litre approx Isotherm Type)
- Icemaker

#### BATTERIES

- Engine batteries AGM 12 v 140A, CCA 760A
- Battery charger for start battery 12V 20A

- Service batteries AGM 660A 24 V standard
- Optional batteries 330A 24V for service

- Standard Inverter 3000 Watt with battery charger 24 V / 75 Amp

### SHORE POWER SUPPLY

- 1 x 230V, 16A wired to charger as standard
- Option 1 x 230V 32A for air-conditioning

### ELECTRICAL CONTROLE PANELS

- Breakers/switch panel
- Battery monitoring
- Separate AC and DC panel
- Separate Generator set system

### AIRCONDITIONING

- Optional airconditioning, 48.000 BTU (16 kW) including Airhandlers in every cabin, salon and optional crew cabin include inverter 3000 W 24v/70 Amps because it allows to run the airconditioning alongside other appliances, when only 16 Amps shore supply is available for the 32 Amps hookup. Airconditioning can be upgraded for the Tropics to 60.000 BTU

### SOCKETS 230 V

- Galley
- Chart table
- In each cabin
- Saloon
- Socket 12 V
- Chart table
- In dinghy garage

### NAVIGATION LIGHTS

- Steaming lights
- LED Bow light
- LED Stern light
- Anchor light

### NAVIGATION INSTRUMENTS

- 2 x illuminated compasses
- Combi Log + depth sounder
- Radio/DVD player mp3 / iPod connection
- Optional Navigation Pack

### 4000 INTERIOR ACCOMODATION

- High quality marine plywood, mahogany veneer satin varnish
- Option: American cherry, satin varnish
- Quality Teak in satin finish
- Bulkheads
- Wooden door frames
- Wood / Sandwich doors
- Blinds on all port light
- Blinds on all saloon side windows
- Different layouts TBA Moody Modular Cabin Concept

### UPHOLSTERY

- According to Moody colour selection
- Quality fabrics and Comfort Visco mattresses
- In fwd cabins with battensystem

### MASTER CABIN

- Master Cabin (3 versions):
- Standard version – island bed head to port, sail locker forward
- Option – same cabin, hanging space forward, WC forward with shower in bow, no sail locker possible

# specification DS62

- Option – island berth layout, WC aft port, sail locker forward
- All with under berth storage
- Hanging locker and bureau
- Ensuite heads, separate shower stall
- 2 fixed hull port light
- Coachroof hatch
- Centre line coach roof skylights
- Blinds for coach roof skylights
- Blinds for hull port lights

## STBD GUEST CABIN

- Twin beds as standard
- Choice of double berth
- Generous hanging locker
- Fixed hull port lights
- Opening coach roof light
- Blind for coach roof and port light
- Generous hanging locker

## HEAD / SHOWER TO STBD GUEST CABIN

- Heads compartment with corian, big mirrors
- Large washbasins, mixer tabs
- Starboard Guest WC is ensuite for guest cabin and also acts as the day WC

## PORT GUEST CABIN

- Double as standard
- Twin as option
- Generous hanging locker
- Fixed hull port lights
- Opening coach roof light
- Blind for coach roof and port light
- Generous hanging locker

## HEAD / SHOWER TO PORT GUEST CABIN

- Heads compartment with corian, big mirrors
- Large washbasins, mixer tabs
- Port Guest WC is ensuite only

## OPTIONAL SEPARATE CREW QUARTERS

- With own access thru sliding chart table seat
- Double berth
- Utility room for optional washing machine / dryer with ventilation
- Storage locker
- Heads compartment with shower
- Wash basin, mixer tabs
- Deck port light
- Cockpit port light

## OPTIONAL WORKSHOP

- Space for optional freezer
- Worktops and shelving system

## NAVIGATION / OFFICE AREA

- Chart table with comfortable seat
- Hanging locker
- Electric switch panel

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## 5000 RIGG

- Standard three spreader cruising rig with electric
- Inmast furler
- Emergency winchhandle for inmast furler
- Clutches and halyard winch on mast for jib/spinnaker

- Standard electric headsail furler
- Hydraulic backstay adjuster
- Hydraulic Boomvang
- Dyneema quality halyards
- Optional fully batten performance rig
- Optional double forestay for 130% genoa

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## 6000 MISCELANIOUS

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- Basic spare part kit for engine and genset package
- 6 quality Fenders
- 4 quality Mooring lines

