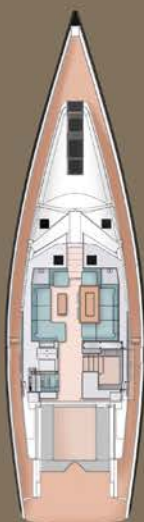




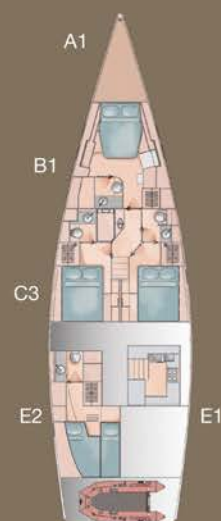
LOA	19.30 m 63'32"
LWL	17.20 m 56'43"
Beam	5.25 m 17'22"
Draft	2.95 m 9'7" (composite iron/lead keel) standard
Cruising keel	2.50 m 8'2" (composite iron/lead keel) option
Displacement	approx. 30 t approx. 66.137 lb
Ballast	approx. 10 t approx. 22.045 lb
Engine	Volvo 110kW/150HP
Fresh water	approx. 725 l (passage tank can change to water)
Fuel tank	approx. 720 l (plus 300 liter passage tank) totalling 1,000 L
CE Certificate	A (ocean)
Mast length above WL	approx. 27.6 m
Main	approx. 109.3 m ² approx. 1,176.5 sq ft
Jib	approx. 80.7 m ² approx. 868.7 sq ft
Total sail area	approx. 190.0 m ² approx. 2,045.2 sq ft
Rig	I 25.00 m 80'1" J 7.00 m 22'9" P 23.20 m 76'1" E 8.50 m 27'9"
Design	Dixon Yacht Design Watervision
Interior	Design Unlimited



D1



D2



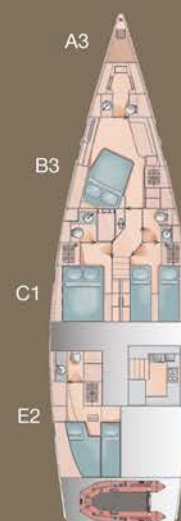
A1

B1

C3

E2

E1



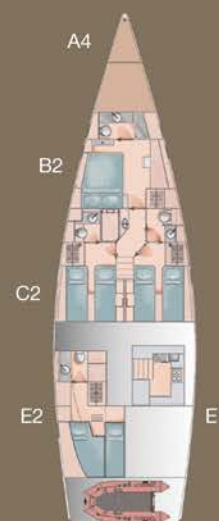
A3

B3

C1

E2

E1



A4

B2

C2

E2

E1

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 deck storage for life raft
- 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 (Except with fwd heads as on hull #001)
- 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
- All winches Self Tailing throughout
- Optional hydraulic bathing platform/dinghy garage door
- Optional hydraulic boarding passarelle extending from transom alongside garage door however we recommend the carbon folding stowaway passarella
- Large climb in cockpit locker with optional workbench and storage box system

3000 TECHNICAL SYSTEM

3100 PLUMBING SYSTEM / FRESH WATER

TANKS

- 2 tanks with totalling 725 litres water capacity
- 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 2 x electrical toilets standard (fresh water) big bowl
- 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 sternthuster VIP 150 or equivalent (retractable)

FUEL SYSTEM

- 2 tanks totalling 720 litres
- 2 passage tanks totalling 300 litres
- 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

BUS SYSTEM

- State of the Art centralized E-Plex BUS system controls all DC and AC circuits, and monitors all ships functions
- Central Computer with Touch screen panel at navigation station with pre-programmed standard combinations of functions (program factory locked)
- Remote controlled battery switches for easy handling
- Optional wireless remote to switch on lighting and 3 programmable functions upon approaching the boat

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

specification DS62

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 – berth to port, transverse WC unit, sail locker forward
- Option – same cabin, hanging space forward, WC forward with shower in bow, no sail locker possible
- 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

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
- Rod kicker
- Optional fully batten performance rig
- Optional double forestay for 130% genoa

6000 MISCELANIOUS

- Basic spare part kit for engine na dgenset package
- 6 quality Fenders
- 4 quality Mooring lines

