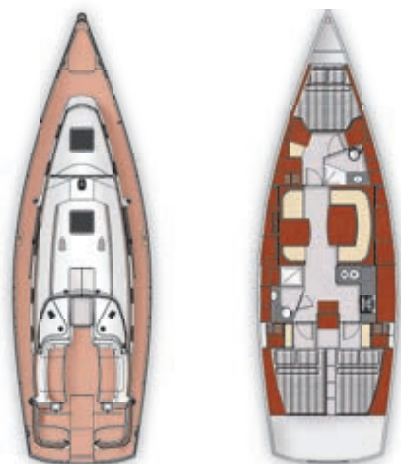
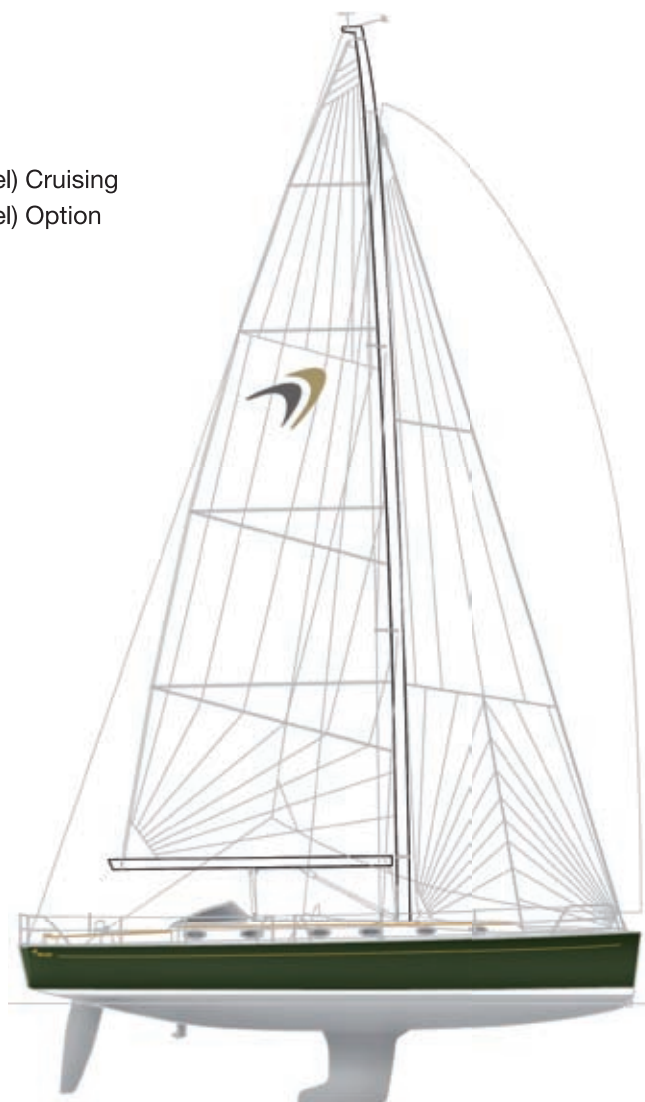


Specification Moody Classic 45

LOA	14.03 m 46'03"
Hull length	13.72 m 45'00"
LWL	12.20 m 40'03"
Beam	4.20 m 13'78"
Draft	2.20 m 7'22" (composite iron/lead keel) Cruising 1.85 m 6'07" (composite iron/lead keel) Option
Displacement	approx. 12.20 t approx. 26.895 lb
Ballast	approx. 3.350 t approx. 7.385,5 lb
Engine	Yanmar 40.5 kW / 55 HP
Fresh water	approx. 320 l
Fuel tank	approx. 220 l
CE Certificate	A (ocean)
Main	approx. 63.00 m ² 678 sq ft
Self tacking jib	approx. 40.00 m ² 431 sq ft
Genoa 140 %	approx. 62.00 m ² 667 sq ft
Gennaker	approx. 135.00 m ² 1,453 sq ft
Total sail area	approx. 125.00 m ² 1,345 sq ft
Rig	I 18.00 m 59'1" J 5.95 m 19'6" P 17.70 m 58'1" E 4.70 m 15'5"
Design	Dixon Yacht Design Watervision
Interior	Design Unlimited

All specifications are preliminary, and can be changed without prior warning. Above specifications are non contractual.
Valid 2010.01.15.



Specification Moody Classic 45

1100 HULL

- Standard colour: cream white with classic dark blue waterline
- Option: coloured hull according to Moody Colour Selection -> Classic dark blue, British Racing green & Burgundy red, Cream white waterline
- Cove line taped (gold)
- Isophthalic Gelcoat
- Vinylester 1st layer
- Bulk laminate Polyester
- Sandwich construction (balsa above waterline, foam core below)

1200 DECK

- Cream Deck
- GRP handmade Balsa sandwich construction, thermal and sound insulated
- Isophthalic Gelcoat
- Vinylester 1st layer
- Bulk laminate Polyester
- Non-slip diamond pattern deck surface

1300 STEERING SYSTEM

- Twin wheel steering system with independent chains, reducing box and drag link
- Steering wheels covered with leather
- Semi-balanced, profiled rudder with alloyshaft and self-aligning needle bearings
- Emergency tiller

1400 KEEL

- Cruising: deep draft 2.20 m / 7'22" (composite iron/lead keel)
- Option: shallow draft 1.85 m / 6'07" (composite iron/lead keel)
- Stainless steel keel bolts

2000 DECK EQUIPMENT

- Self-draining anchor locker with latch hatch (with electrical windlass)
- Delta anchor 25 kg, with chain 60 m SS (10 mm)
- Self-draining open cockpit with 2 large lockable storages, 2 cockpit seat lockers, 2 helmsman seat lockers
- 1 opening sz 70 hatch (fwd cabin)
- 1 opening sz 70 hatch (saloon)
- 12 oval opening windows
- Sprayhood including handrail with zip opening panel
- 4 stainless steel mooring cleats + 2 stainless steel spring cleats as well as 6 stainless steel fairleads
- 2 self-tailing chrome halyard winches 50 AST
- 2 self-tailing chrome genoa winches 54 AST
- Halyard system lead aft to cockpit
- Control lines covered on the coach roof
- Teak, handrail on coach roof
- 2 winch handles
- Bow fitting with anchor roller, pad eye for gennaker and separate mooring roller
- 10 halyard stoppers
- Scandinavian pulpit with step
- Pushpit with ensign staff socket and 2 teak seats
- 2 opening port lights in to the cockpit
- Transom door with teak surface
- Sliding hatch garage
- Wash board
- Sea guard with two wires
- Hot & cold shower on deck
- Teak on cockpit bottom and seats
- Teak on cockpit coamings (unvarnished)
- Teak toerail (unvarnished)
- Stainless steel swim ladder
- 2 stainless steel deck vents
- 2 x pad eyes for gennaker and for lifeline

3000 TECHNICAL SYSTEM

3100 PLUMBING SYSTEM / FRESH WATER TANK

- 1 fresh water tank, capacity approx. 320 l
- Water filler on deck

HOT WATER

- Water heater, running from engine or immersion heater 230 V

PUMPS

- Electrical pressurised water system

FAUCETS

- 2 quality faucets in galley and head

3200 DRAINING PUMPS

BILGE PUMPS

- 1 manual bilge pump
- 1 auto-electric bilge pump

TOILET/HEAD

- 2 Plastic holding tanks
- Sea and deck discharge
- 2 manual Jabsco marine toilet

3300 ENGINE

- Yanmar 40.5 kW / 55 HP, diesel engine
- Saildrive
- Fresh water cooling
- 3-blade folding propeller
- Fuel tank, approx. 220 l
- Fuel infill on deck
- Seawater strainer
- Fuel filter / water separator
- Revolution counter
- Engine hour meter
- Engine room sound insulated

3400 ELECTRICS

- Shore power 230 V incl. differential breaker
- 12 V socket
- 230 V electrical circuits with AC outlets (galley, salon, forward and aft cabin)

BATTERY CHARGER

- Battery charger 70 Amp. inverter 1,600 Watt

BATTERIES

- Main battery switch
- 1 AGM engine battery: 70 Amp.
- 2 AGM service batteries: 150 Amp.

ELECTRIC CONTROL PANEL 12 V

- Switches for all onboard electrics

- Outlet 12 V

- Voltmeter

- Water / fuel gauges

ELECTRIC PANEL 230 V

- Differential breaker

- Outlet 230 V

- Separate switch for water heater, AC socket outlets and airconditioning

INTERIOR LIGHTING

- in fwd. cabin, aft cabin, saloon, galley, head, storage room, engine room

NAVIGATION LIGHTS

- Steaming light

- LED Bow light

- LED Stern light

- Anchor light

NAVIGATION INSTRUMENTS

- 2 x illuminated compasses

- Combi Log + depth sounder

3500 GALLEY

- Solid surface, Corian™
- Double sink
- LPG 3-burner gas stove with oven, gimble
- Gas system and self draining LPG bottle storage astern
- Lockers and drawers
- Extra large 12 V fridge of approx. 130 l, top and front loader with light
- Waste bin

4000 INTERIOR ACCOMMODATION

- High quality marine plywood, mahogany, gloss varnish and rattan
- Bulkheads, mahogany, gloss varnish
- Wooden door frames
- Wood / sandwich
- Classic stripe floor

UPHOLSTERY

- Softec Visco mattresses

FORWARD CABIN

- Separated from saloon by a door
- Large double berth, queen size
- Comfortable seat and desk/vanity table
- Combined locker
- Shelves above berth
- Toilet and shower room
- Oval white enamelled basin
- Mirror
- Lockers & shelves
- Opening hatch and opening port light

AFT CABIN

- Opening port light to cockpit
- Opening port light to side deck
- Separated from saloon by a door
- Large double berth
- Combined locker

SALOON

- Companionway steps
- U-shaped settee area on starboard and 2 seats on port side and navigation table
- Saloon table
- Bar locker

- Lockers and shelves

NAVIGATION AREA

- Chart table with storage between single seats

- Electric switch panel

HEAD/SHOWER

- Large head with separate shower
- Marine toilet

- Oval white enamelled basin

- Mirror

- Lockers & shelves

- Opening port light

5000 RIGG

- 9/10-rig, tapered topmast
- 2 spreader anodised aluminium mast and boom
- 3 mast steps
- Under deck furling system for jib
- Moody single line reefing system (cockpit handling)
- Rigged telescopic vang
- Stainless steel standing rigging
- Adjustable backstay
- Main and jib halyard lead aft to cockpit
- Dyneema halyards
- Main and jib sheets
- Main sheet traveller on coach roof
- Main sail fully battened with 2 reefs
- Maindrop system with lazy bags; colour: cream
- Self-tacking jib with traveller