

specification DS**54**

 LOA
 17.15 m | 56'3"

 LWL
 15.15 m | 49'8"

 Beam
 5.20 m | 17'

Draft 2.60 m | 8'5" (standard) 2.25 m | 7'4" (option)

Displacement approx. 14.0 t | approx. 51.600 lb (standard keel)

 Ballast
 approx. 7.0 t | approx. 15.300 lb

 Engine
 Volvo D3-110 110 kW/ 150HP

Fresh water approx. 810 l
Fuel tank approx. 1000 l
CE Certificate A (ocean)

 Mast length above WL
 25.30 m | approx. 83'

 Main
 approx. 81.50 m² | 878 sq ft

 Jib
 approx. 65.00 m² | 700 sq ft

 Genoa
 approx. 79.00 m² | 851 sq ft

 Genaker
 approx. 200.00 m² | 2,154 sq ft

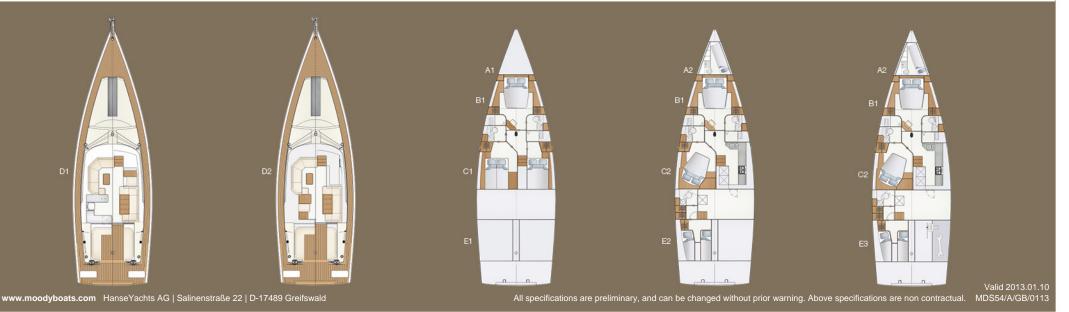
 Total sail area
 approx. 160.50 m² | 1.730 sq ft

Rig | 1 21.7 m | 71'18"

J 6.39 m | 20'96" P 20.70 m | 67'90" E 7.10 m | 23'29'

Design Dixon Yacht Design





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1100 HULL

- Vinvlester hull, all outer skins
- Built with Core cell™ foam
- Gelcoat: white finish and dark grev waterline
- Option gelcoat in light grey according to Moody colour selection
- Options for painted hull colours according to Moody colour selection
- Isophatalic gelcoat
- GRP strong backs
- Hull windows

1200 DECK

- Off white deck
- Isophtalic gelcoat
- Bulk laminate polyester
- Balsa sandwich construction
- Thermal and sound isolated

1300 STEERING SYSTEM

- Redundant twin wheel steering system
- 2 leather covered steering wheels
- Steering pedestals with instrument consoles
- Semi-balanced, profiled rudder with alloy
- Shaft and self-aligning needle bearings

1400 KEEL

- Standard L-shape keel 2,60m lead
- Stainless steel bolts
- Optional shoal draft approx. 2,25m

2000 DECK EQUIPMENT

- Full perimeter bulwark complete with continues stainless steel handrail
- Teak on side decks
- Teak on seats and cockpit floor
- 1 standard electronic engine control at helm station stbd.
- Self-draining anchor locker with electrical windlass on
- 8 retractable mooring cleats
- Fixed Anchor arm with anchor roller and integrated teak step, putting for second forestay
- Mooring kit 40kg Delta anchor, 60 m chain 12 mm
- Large cockpit table with integral teak folding leaves
- Optional 36 liter fridge in cockpit
- Foredeck sail locker with ladder & large hatch
- Hot & Cold shower on deck
- Self-draining cockpit
- Dedicated side deck locker for two large gas bottles, selfdraining
- Stainless steel swimming ladder
- Self-tacking jib track integrated in the foredeck
- Mainsheet twin system
- Sheave deck organizers (2 x 5)
- Deck jammers (2 x 5)
- Genoa track on bulwark with pin stop car
- Hatches flush on deck and saloon
- 2 large openable hatches in forward cabin, 3 large in salon, 2 small in each head
- 12 flush port lights in hull

- Openable windows in superstructure for heads, cabins.
- Pulpit with LED navigation lights
- 2 electric Lewmar 65 AEST winches in cockpit
- Rail gates on both sides with boarding ladder

3100 PLUMBING SYSTEM / FRESH WATER

- 2 Fresh water tanks, capacity approx. 800 I
- Optional water tank approx. 200 l
- fuel tanks, stainless steel, total capacity approx, 1000 l
- Fuel and water fillers located within concealed side deck
- 2-(3) black water holding tanks capacity approx. 80 I each
- 2-(3) black water pump out connections located on side

HOT WATER

40 I water heater, running from engine and immersion heater 230 V

PUMPS

Electrical pressurized water system, with pressure tank!

3 - (4) quality faucets in galley and head

3200 DRAINING PUMPS

BILGE PUMPS

- . 1 manual bilge pump
- 3 Electric bilge pump with automatic switch

TOILET/HEAD

- 2x manual marine toilets
- 1x manual elect toilet in owner's cabin
- Optional: all toilets electric

3300 ENGINE

- Volvo D3-150 110kW/150 HP, diesel engine
- Stainless steel shaft
- 3 blade folding propeller
- 1 alternator 12 V / 120 Amp.
- Fuel filter / water separator
- Engine room sound insulated and illuminated
- Optional generator 8000i (6 KW) or 15000i (12 KW)

3400 ELECTRIC SYSTEM

- 12 V and 230 V
- Bow thruster, retractable 8 KW
- Optional Stern Thruster 8KW
- Engine battery AGM 90A
- Service battery bank 4 x AGM 165A
- Optional battery pack addition 4 x AGM 165A
- Battery charger 70A
- Isolator switch
- 230 V shore supply protected with differential breaker and distribution system
- Optional inverter, 3000w, 120AH or 5000w 120AH charger

ELECTRIC SWITCH PANEL 230 V

- With 2 differential breakers
- Control gauges & Voltmeter

ELECTRIC SWITCH PANEL 12 V

- Switches for all onboard electrics
- Voltmeter & battery control
- Water / fuel gauges

12 V ELECTRIC EQUIPMENT

- Pumps
- Navigation lights led
- Interior lights led
- Refrigerator

OUTLETS 230 V

- At chart table twin outlet
- In fwd. cabin 2 twins each
- In galley 2 twin outlet
- In saloon 2x twin
- In guest cabin double for each
- One in sail locker
- double in aft cabin

OUTLETS 12 V

- At chart table
- At helm station

INTERIOR LIGHTING

- Overhead lighting in cabins, saloon, galley and heads
- Lighting in engine compartment
- Indirect lights in saloon and owners cabin
- Indirect lights in galley
- Cockpit lights
- Reading lights in saloon and cabins
- Night light in saloon and cockpit
- Lighting in sail locker and storage locker

NAVIGATION LIGHTS

- LED navigation lights
- Steaming light
- Anchor light

- NAVIGATION INSTRUMENTS 2 x compass illuminated
- Log and depth sounder on a combi display

3500 GALLEY

- Solid surface, CoreanTM with integrated sinks
- 3-burner LPG stove with oven, gimbaled
- Gas system and self-draining LPG bottle storage on deck
- Fridge, double drawer approx. 140 I
- Lockers and drawers
- Double waste bin
- Optional waste compactor
- Optional double drawer dishwasher
- Optional wine fridge
- Optional steamer
- Optional additional fridge
- Optional freezer
- Optional micro wave
- Optional icemaker

4000 INTERIOR ACCOMODATION

- High quality marine plywood, mahogany veneer, satin varnish
- Option: American cherry, satin varnish
- Option: teak, satin varnish
- Bulkheads
- Wooden door frames

- Wood/ sandwich doors
- Leather details at head boards berths, rounded edges etc.
- Maple square styled floors standard
- Optional leather flooring
- Optional carpets
- Optional teak stripes floorboards

UPHOLSTERY

According to Moody colour selection

- King size bed 2100 mm length
- Under berth storage
- Extensive locker space to both sides of the central berth
- 2 fixed hull port lights
- 2 opening coach roof skylights
- 2 opening coach roof side port lights
- Center line coach roof skylight stripe with integrated
- opening coach roof hatch Blinds for center line coach roof skylights
- Blinds for coach roof side port lights
- Blind for head hull port light En suite head with separate shower stall

STBD SIDE GUEST CABIN

- Of double or twin berth
- Fixed hull port light
- Opening coach roof port light Blinds for coach roof port light and hull port light
- Option (or standard) lower galley in lieu to starboard guest cabin

- PORT SIDE GUEST CABIN (VIP CABIN)
- Choice of double or twin berth Optional: large diagonal berth
- Large hanging locker
- Vanity desk En suite head with separate shower
- Fixed hull port light Opening coachroof port light

Blinds for coachroof port light and hull port light

DECK SALOON

- One level living concept with open access to the galley
- below (option) or galley up next to the

excellent through air flow at anchor

- cockpit (Standard) with integrated bimini
- Folding day/ dining table
- Loung area with coffee table, TV with TV lift Stunning panoramic windows
- Centerline skylights
- Opening window on Centre line forward providing
- 3 opening roof skylights

Deckhouse side window blinds (6)

LAYOUT Lower galley option replacing the starboard side guest cabin with changes to the saloon area

Single sliding cockpit door and window, with integral wash

- Removing the chart table, this area will be open to the lower galley
- To starboard is a dining area with storage below the To port side standard L shape lounge area with coffee

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NAVIGATION AREA

- Forward facing navigators seat with generous chart table at starboard side front when galley up
- Forward facing navigators seat with generous chart table at starboard aft when galley down with
- excess to aft cabin
- Chart storage within table
- Integral instrument console

AFT CABIN

- Only with galley down version(Option)
- 3 steps down next top chartable
- Large hanging and wet locker
- Head with sink and shower
- Twin bert
- 2 open able port lights to side deck
- openable hatch to cockpit
- 2 port light in hull

HEAD/SHOWER

- Toilet and separate shower in forward cabin with electric toilet
- . Toilet and separate shower to portside with manual toilet
- Option third (day) toilet with sink in aft compartment
- CoreanTM solid surface with sink
- Electrical drain pump
- Mirrors
- Locker & shelves
- Fixed hull port light
- Opening coachroof skylight
- Blinds for coach roof and hull port lights

SKIPPER CABIN (OPTION)

- Skipper cabin in bow sail locker with single berth sink and head!
- Standard spacious sail locker

5000 RIGG

- Silver anodized mast and boom Selden, electric in mast furling
- Track for self-tacking jib
- Main halyard
- Jib halyard
- Main sheet
- . .lib sheet
- Boom lift
- Hydraulic boomvang and backstay adjuster
- Sails: main and self tacking jib Dacron
- Optional second head stay with genoa or Yankee
- Optional genoa and jib furler electric
- Optional genaker equipment and sail
- Optional code zero with furler

OPTION

- Cockpit cushions
- Sun deck cushions
- Sun screens for saloon windows
- David's
- Heating (hot water ring)
- · Air-condition (Chilled ring)
- Water maker
- Air compressor
- Gangway
- Washer/dryer
- TV in saloon with lift

- . TV in owners and VIP cabin
- Radio/ entertainment
- · Electronics all
- 2-3 engine controls at both helms and chartable
- . Workbench in sail locker

