

specification

LOA 12.70 m | 41'66" LWL 10.90 m | 35'76" Beam 4.00 m | 13'12"

Draft 2.00 m | 6'6" (cast iron keel) Cruising

1.65 m | 5'5" (composite iron/lead keel) Option

Displacement approx. 9.8 t | approx. 21,604 lb **Ballast** approx. 2.75 t | approx. 5,919 lb **Engine** VOLVO D2-40 28kW/38PS

Fresh water approx. 3201 **Fueltank** approx. 140 l **CE Certificate** A (ocean)

Main approx. 44.00 m² | 474 sqft Self-tacking jib approx. 33.00 m² | 355 sqft Genoa 140% approx. 48.50 m² | 522 sqft Gennaker approx. 110.00 m² | 1,184 sqft Total sail area approx. 92.50 m2 | 996 sqftw

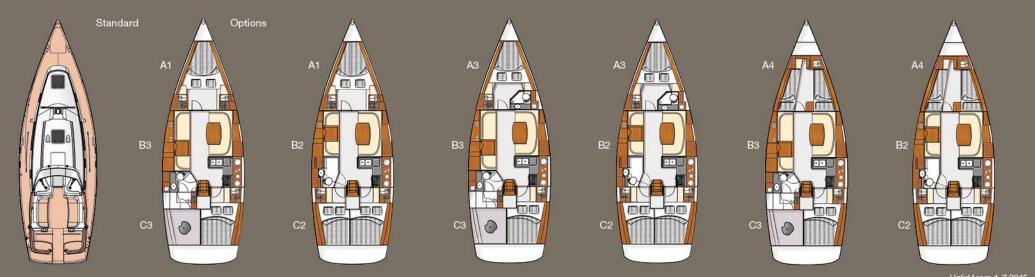
Rig I 15.52 m | 48'93" J 4.53 m | 14'7" P 15.24 m | 50'2"

E 5.59 m | 18'4"

Design Dixon Yacht Design | Watervision

Interior Design Unlimited





specification AC41

1100 HULL

- Standard colour: white hull with Moody grey stripes
- Option: classic edition with cream hull, deck and oval stainless steel windows
- Isophtalic gelcoat
- Vinv lester 1st laver
- Bulk laminate polyester
- Sandwich construction (balsa above waterline. foam core below)

1200 DECK

- Of f white deck GRP
- handmade balsa sandwich construction, thermal and sound insulated
- Isophtalic gelcoat
- Viny lester 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 2.00 m / 6'6" (cast iron)
- Option: shallow draft 1.65 m / 5'5" (composite iron/lead)
- Stainless steel keel bolts

2000 DECK EQUIPMENT

- Self-draining anchor locker with latch hatch (electrical
- Delta anchor 20 kg, with chain 30 m (8 mm)
- Self-draining open cockpit with 2 large lockable storages
- 1 opening 70 hatch (fwd cabin), polished alloy look
- 1 opening 70 hatch (saloon), polished alloy look
- 10 SS opening windows in standard layout
- 4 stainless steel mooring cleats + 2 stainless steel spring
- cleats as well as 6 stainless steel fairleads
- 2 self-tailing halyard winches manual 45 AST
- Lewmar EVO
- 2 self-tailing electric main winches manual 50 AEST Lewmar EVO
- Haly ards lead aft to cockpit
- Control lines covered on the coach roof
- Fixed stainless steel windscreen
- 2 winch handles
- Bow fitting with integrated chainplates, anchorroller. separate mooring roller and attachment position for cruising chute
- 10 halv ard stoppers
- Scandinavian pulpit
- Pushpit with ensign staff socket and 2 teak seats
- 1 opening port lights in aft cabin into the steering cockpit
- Transom door with teak surface
- Sliding hatch
- Wash board split
- Washboard with ventilation grill
- Guard rail with two wires

- Standard rail gates
- Hot & Cold water shower on deck
- Teak on cockpit bottom and seats (unvarnished)
- Teak on cockpit coamings (unvarnished)
- Teak toerail (unv arnished)
- Stainless steel swim ladder
- 2 stainless steel deck vents mounted on GRP Dorade type water trap boxes
- 2 stainless steel quard rails over Dorade cowls
- 2 x pad ev es for genaker and for lifeline

3000 TECHNICAL SYSTEM

3100 PLUMBING SYSTEM / FRESH WATER

- 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

2 quality faucets in galley and head

3200 DRAINING PUMPS

BILGE PUMPS

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

TOILET/HEAD

- Plastic holding tank
- 1 manual Jabsco marine toilet

3300 ENGINE

- Volv o D2-40 28kW/38PS
- Saildriv e
- Fresh water cooling
- 2-blade fix propeller
- Fuel tank, approx. 140 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, saloon, forward and aft cabin)
- SLS lighting system in salon with integrated dimmer

BATTERY CHARGER

Battery charger 12 V / 30A.

BATTERIES

- Main battery switch
- 1 AGM engine battery: 90 Amp.

1 AGM service batteries: 160 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 warm waterheater

INTERIOR LIGHTING

- In f wd. cabin, aft cabin, saloon, galley, head,
- storage room, engine room SLS lighting system in saloon with dimmerfunction

NAVIGATION LIGHTS

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

NAVIGATION INSTRUMENTS

- 2 x illuminated compasses
- Log and depth temp on a tri data

3500 GALLEY

- Solid surface, Corean™
- Double sink
- LPG 3-burner gas stove with oven, gimbled
- Gas system and self draining LPG bottle storage
- (no gas bottle) Lockers and drawers
- Extra large 12 V fridge of approx. 130 I, top and
- front loader with light
- Waste bin

4000 INTERIOR ACCOMODATION

- High quality marine plywood, mahogany, gloss
- v arnish and rattan
- Bulkhead gloss varnish mahogany style
- Optional quality satinfinish Teak interior
- Wooden round style door frames
- Wood / sandwich doors
- Teak and white stripe decor classic floorboards
- With inspection hatches and storage access

- According to Moody colour selection
- Softtec Visco mattresses in all cabins

FORWARD CABIN

- 2 opening port lights & 1 large skylight
- Separated from saloon by a door
- Large "island" berth
- Hanging cabinet Shelves above berth
- Optional lay outs available

AFT CABIN

- Opening port light to cockpit
- Optional Opening port light to main cockpit
- Opening port light to side deck
- Separated from saloon by a door

- Large double berth
- Combined locker
- Optional lay outs available

SALOON

- Storage capacity under seats
- Sufficient ventilation
- Companionway steps
- U-shaped settee area on starboard
- Saloon table
- Bar locker
- Lockers and shelves
- Book shelves
- 4 opening port light windows
- Blind set
- Optional lay outs available

NAVIGATION AREA

- 3 drawers
- Space for optional instrument
- Seats: Combined dining and lounging seating with
- ergonomically designed cushioning
- Chart table with storage between single seats
- On the standard layout the forward seat is longer Electric switch panel

- Large head with separate shower
- Large wet-locker
- Marine toilet Holding tank with sea-and deck discharge

Electrical drain pump

- Sink
- Mirror cabinet under angel for better view Lockers & shelves

5000 RIGG

- 9/10 rig with provision for an optional outerfurlingjib and
- stay located just below mast head rig height
- 2 spreader anodised aluminium mast and boom
- 3 mast steps
- 2x Moody single line reefing system
- (cockpit handling)
- Rigid v ang Stainless steel standing rigging
- Adjustable backstay, using winch handle type unit
- Main and jib haly ard lead aft to cockpit
- Quality halvards
- Main and jib sheets
- 2:1 Block for selftacker Midboom sheeting with 2 stand-up blocks
- Trav eller for Self-tacking jib Optional double forestay for genoa incl. sheet tracks
- Clutches for the furler lines-just inside the toe rail
- Darcron fully batten mainsail and selftacking jib Lazy bag with lazy jacks