

specification DS48

LOA	15.42 m	50' 7"
LH	14.65 m	48' 1''
LWL	13.83 m	45' 4''
Beam	4.85 m	15' 11''
Draft	2.15 m	7' 1''
	1.80 m	5' 11''
Displacement	21.16 t	46,650 lbs
Engine	110 PS	110 hp
	150 PS	150 hp
Fresh water	766 I	202 gal
Fuel tank	570 I	150 gal
CE Certifcate	A - 12	A - 12
Mast lenght above WL	24.09 m	79' 0''
Main approx.	78.70 m ²	847 sq ft
Self-tacking jib approx.	52.20 m ²	562 sq ft
Reacher approx.	86.80 m ²	934 sq ft
Gennaker approx.	170.90 m²	1,839 sq ft
Total sail area approx.	130.90 m²	1,409 sq ft
RIg	l 20.68 m	67' 10''
	J 5.68 m	18' 8"
	P 19.85 m	65' 1''
	E 6.61 m	21' 8"
Design	Dixon Yacht Design	

Hanse Design Team

Interior

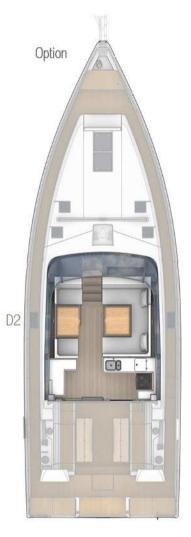


All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid from 2023.12.07 for deliveries until 2025.06.30

















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HULL

- · 8 hull windows (4 on starboard, 4 on port)
- GRP hull, isophthalic gelcoat: Off White (similar RAL 9003), 1st layer vinyl ester resin and balsa sandwich laminat.
- · Waterline and cove line, isophtalic gelcoat colour: Moody Grey (similar RAL 7034)

KEEL

- · L-keel, cast iron, draft: 2.15 m
- GRP rudder with sea-water resistant aluminium shaft and selfaligning bearings

LAYOUT & INTERIOR

- · A1: Master cabin with island double berth, storage space and ensuite head with separate shower stall
- · B1: VIP cabin incl. "King size" bed, storage locker and ensuite head with separate shower stall
- C1: Storage room and walk-in wardrobe for master cabin
- D1: Saloon with full functional transversal galley and dining area on stb proper chart table with storage room on ps
- \cdot 3-burner gas stove with oven, double waste bin, 12 V fridge approx. 135 I, double sink with mixing tab
- · Interior furniture in high quality marine plywood, satin varnished
- · Galley, coloured, colour: white

· Worktop in galley - Marine Mineral Stone, colour: Grained Black

WOOD (FURNITURE, FLOORBOARD)

- · Furniture Traditional Mahogany satin varnish
- · Floorboard New Zealand Acacia

UPHOLSTERY

- · Comfort mattrasses for all berths
- · Upholstery dorset, colour: Cream

DECK & OUTSIDE EQUIPMENT

- GRP deck with antislip surface, gelcoat colour: Off White (similar RAL 9003), 1st layer vinyl ester resin with blasa sandwich core.
- · Synthetic teak on side deck, cockpit bottom, helmsman seats, cockpit benches and bathing platform (colour selection)
- · Twin wheel steering system
- · 2 stainless steel steering wheels with leather cover
- · 2 cockpit tables, stainless steel with folding teak tops
- · Pulpit and pushpit, stainless steel
- · Railing, stainless steel tube and wire, incl. integrated boarding ladder on both sides
- Halyards and control lines in cockpit at helm position, stern locker, 2 cockpit lockers, 6 retractable mooring cleats, handrail on coach roof, double anchor arm and anchor locker

- · 2 LEWMAR 65 EST EVO electrical halyard winches
- · Bathing platform, manual fold-out with swimming ladder
- · 2 helmsman seats, foldable
- · Anchor windlass, electrical, 1500 W, with automatic fuse, remote control with chain counter
- Delta-anchor 40 kg, galvanized with 60 m galvanized chain
- · Self tacking jib system
- · German mainsheet system
- · Sliding door and high/low window in deckhouse
- Panoramic deckssaloon windows, central glass skylight, 2 portlights, 1 fwd. coach roof front window, 2 big and 6 small openable decks hatches

RIG & SAILS

- Rig, anodized aluminium, deck stepped, with kicker, standing and running rigging and 2 reefs
- · Backstay tensioner, manual
- · Bimini with sliding mechanism (colour selection)
- · QUANTUM Blue Water Dacron sails full battened, main and jib

NAVIGATION & INSTRUMENTS

- · Illuminated compass
- · Navigation lights LED

PROPULSION

- · Engine (Diesel, approx. 110 hp) saildrive, 3-blade folding propeller
- · Bowthruster, 24 V, incl. battery tunnel

FOUIPMENT

- · 12 V and 230 V electric system, 230 V shore power and sockets in cabins and heads
- · Battery set, capacity: 1x 90 Ah + 4x 160 Ah AGM
- · Country Version: EU / AUS
- · Battery charger 75 A
- · Shore power 230 V
- · Manual toilet with sea water flush cabin layout B1 or B2
- Electric toilet with sea water flush cabin layout A1 or A2
- · Shower unit in cockpit, warm-/coldwater
- · Water akku for pressure equalization
- · LPG gas system, stowage for 2 gas bottles
- · Blackwater system (appr. 85 I per head) with deck extraction and seacock for head
- · Freshwater system with electric pump and 40 I hotwater, heated also by main engine
- · Fresh water tank, appr. 766 I
- · Fuel tank, approx. 570 I
- · Fuel filter

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ACCESSORIES

- · Blind set with flyscreens for deck hatches
- · Skysol blinds for deckshouse windows
- · Venetian blinds for hull windows
- · Wind indicator
- · Flagpole
- · Add. winch handle
- · Mast steps

SHIPPING & TRANSPORT

- · CE Certificate cat. A-12, B-14, C-16
- · Owners manual
- · EC Type Examination Certificate