

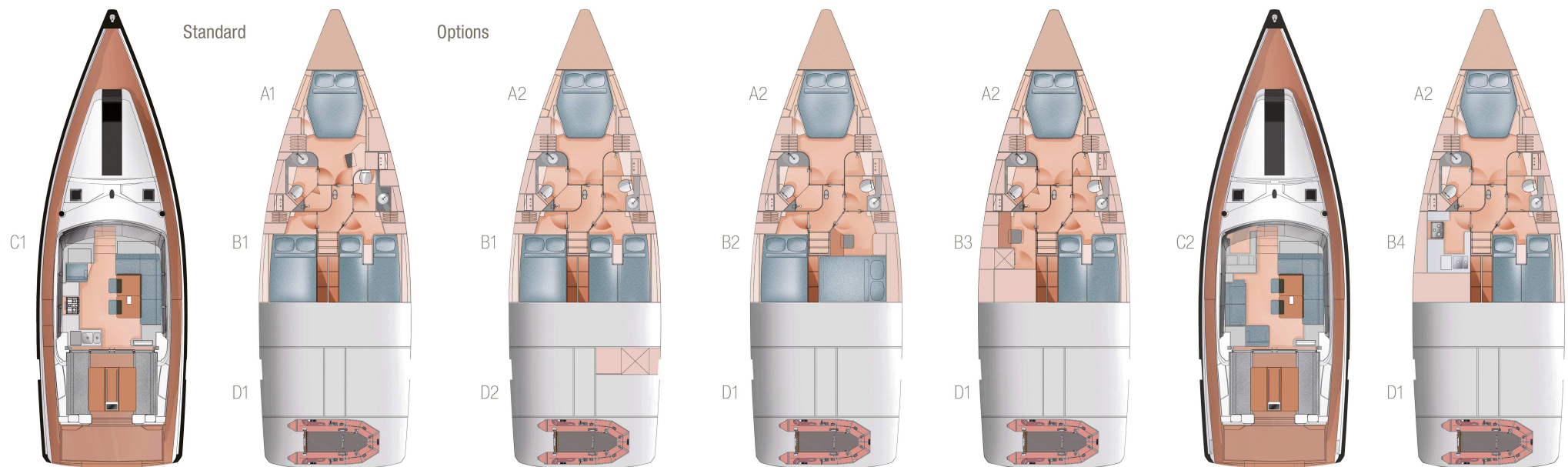


specification  
& pricelist  
DS45

|                         |                       |             |
|-------------------------|-----------------------|-------------|
| LOA                     | 13.72 m               | 45' 0"      |
| LH                      | 13.72 m               | 45' 0"      |
| LWL                     | 12.93 m               | 42' 5"      |
| Beam                    | 4.57 m                | 15' 0"      |
| Draft                   | 2.04 m                | 6' 8"       |
|                         | 1.60 m                | 5' 3"       |
| Displacement approx.    | 14.00 t               | 30,864 lbs  |
| Ballast approx.         | 4.30 t                | 9,479 lbs   |
| Engine approx.          | Diesel 78 kW          | 107 hp      |
| Fresh water             | 690 l                 | 182 gal     |
| Fuel tank               | 640 l                 | 169 gal     |
| CE Certificate          | A - 12                |             |
| Mast lenght above WL    | 21.80 m               | 71' 6"      |
| Main approx.            | 64.90 m <sup>2</sup>  | 699 sq ft   |
| Jib approx.             | 42.70 m <sup>2</sup>  | 460 sq ft   |
| Gennaker approx.        | 139.80 m <sup>2</sup> | 1,505 sq ft |
| Total sail area approx. | 107.60 m <sup>2</sup> | 1,158 sq ft |
| Rlg                     | I 18.60 m             | 61' 00"     |
|                         | J 5.10 m              | 16' 9"      |
|                         | P 18.24 m             | 59' 10"     |
|                         | E 6.00 m              | 19' 8"      |
| Design                  | Dixon Yacht Design    | Watervision |
| Interior                | Design Unlimited      |             |



# deck- & interior layouts DS45



# standard specification DS45

## HULL

- 6 hull windows (3 each side)
- GRP hull, isophthalic gelcoat, colour Off White (similar RAL 9003), 1st layer vinyl ester resin and core sandwich laminat
- Waterline, gelcoat colour: Moody Grey (similar RAL 7034 - only with XA1000 or XA1001)

## KEEL

- L-keel, cast iron, draft: 2.04 m
- GRP rudder with sea-water resistant aluminium shaft and selfaligning bearings

## LAYOUT & INTERIOR

- A1: Master cabin with island double berth, storage space, vanity area and head with separate shower stall - add. guest head
- B1: 2 aft cabins with double berth and storage
- C1: Saloon with full functional L-galley and dining area on stb - chart table on port
- D1: 2 cockpit locker with dinghy storage
- 3-burner gas stove with oven, waste bin, 12 V fridge approx. 130 l, sink with mixing tab
- Interior furniture in high quality marine plywood, satin varnished
- Sliding door in deckhouse
- Worktop in galley - Marine Mineral Stone, colour: Grained Black

## WOOD (FURNITURE, FLOORBOARD)

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

## UPHOLSTERY

- Comfort mattresses for all berths
- Upholstery - dorset, colour: Cream
- Upholstery sleeping cabin trims - yorkshire leather, colour: Ivory

## 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 cockpit bottom, -benches and side deck (colour selection)
- Twin wheel steering system
- 2 stainless steel steering wheels with leather cover
- Cockpit table, GRP with foldable tops
- Pulpit and pushpit, stainless steel
- Railing, stainless steel tube incl. stanchions
- Halyards and control lines in cockpit at helm position, stern locker, 2 cockpit lockers, stowage for running rigging at helm position, 6 retractable mooring cleats, handrail on coach roof, retractable anchor arm and anchor locker
- 2 LEWMAR 55 EST EVO electrical secondary winches with automatic fuse

- Bathing platform, manual fold-out with swimming ladder
  - Anchor windlass, electrical, 1000 W, with automatic fuse, remote control with chain counter
  - Delta-anchor 25 kg, galvanized with 60 m galvanized chain
  - Self tacking jib system
  - Mainsheet system
  - Panoramic deck saloon windows with center hatch, openable, 4 coach roof windows - openable, glass on forward coach roof with big hatch, openable, 4 deck saloon hatches, 2 coach roof hatches
- ## RIG & SAILS
- Rig, anodized aluminium, deck stepped, with kicker, standing and running rigging and 2 reefs
  - QUANTUM Blue Water Dacron sails - full battened, main and jib

## NAVIGATION & INSTRUMENTS

- Illuminated compass at each helm
- Navigation lights - LED
- Raymarine i70s multifunction display in cockpit, incl. transducer (speed/depth/temperature)

## PROPULSION

- Fuel tank, approx. 640 l
- Engine (Diesel, approx. 107 hp) - shaft drive, 3-blade folding propeller
- Electronic throttle control at helm position on stb
- Bowthruster, 24 V, retractable, incl. battery

## EQUIPMENT

- 12 V and 230 V electric system with main panels and 230 V shore power and sockets in cabins and heads
- AGM battery set, capacity: 1x 90 Ah + 3x 160 Ah AGM
- Country Version: EU / AUS
- Battery charger 50 A
- Manual toilet with sea water flush (guest cabin)
- Manual toilet with sea water flush (master cabin)
- Shower unit in cockpit, warm-/coldwater
- LPG gas system, 2 bottles in stowage
- Blackwater system (appr. 70 l) with deck extraction and seacock for head
- Freshwater system with electric pump and 40 l hotwater, heated also by main engine
- Fresh water tank, appr. 690 l

# standard specification DS45

## SHIPPING & TRANSPORT

- CE - Certificate cat. A - 12
- Owners manual
- EC - Type Examination Certificate

# standard pricelist packages     DS45

AS PER STANDARD SPECIFICATION

excl. VAT  
693.900 €

## XW2000     Raymarine Navigation Package 9"     14.250 €

|        |  |
|--------|--|
| XF2210 | Raymarine i70s multifunction display in cockpit, incl. transducer (wind) |
| XF3000 | Raymarine VHF RAY90, incl. handset at cockpit table/helm position        |
| XF4010 | Raymarine Axiom 9" GPS chart plotter at cockpit table                    |
| XF4600 | AIS Class B transponder  |
| XF5000 | Raymarine Evolution Autopilot with p70Rs display and S100 remote control |
| XF9001 | NMEA Engine information interface for chart plotter                      |
| XK5000 | VHF preparation with antenna and splitter for FM and AIS                 |

## XW2001     Upgrade - Axiom Pro 9"     1.200 €

|        |   |
|--------|---|
| XF4040 | Raymarine Axiom Pro 9" GPS chart plotter at cockpit table |
|--------|---|

## XW2002     Upgrade - Axiom Pro 12"     2.350 €

|        |  |
|--------|--|
| XF4041 | Raymarine Axiom Pro 12" GPS chart plotter at cockpit table |
|--------|--|

## XW7000     Entertainment Package - Saloon and cockpit     3.650 €

|        |  |
|--------|--|
| XK1000 | FUSION APOLLO MS-RA770 Multimedia radio with Wi-Fi and touchscreen - for saloon and cockpit (only with XK5000) |
| XK1240 | Subwoofer with integrated amplifier in saloon  |
| XK2040 | 2 high-end 2-way speakers in saloon  |
| XK2070 | 2 high-end 2-way speakers in cockpit   |
| XK3070 | FUSION MS-ERX400 remote control in cockpit   |
| XK5030 | FUSION wireless link - remote control via mobile devices   |

## XW7001     Entertainment Package - Owner cabin     3.650 €

|        |  |
|--------|--|
| XK1010 | FUSION APOLLO MS-RA770 Multimedia radio with Wi-Fi and touchscreen - for master cabin (only with XK5000) |
| XK2010 | 2 high-end 2-way speakers in owner cabin   |
| XK4010 | TV preparation in owner cabin  |
| XK4110 | LED TV flat screen in owner cabin  |

## XW7002     Entertainment Package - Guest cabin     3.650 €

|        |   |
|--------|---|
| XK1060 | FUSION APOLLO MS-RA770 Multimedia radio with Wi-Fi and touchscreen - for guest cabin (only with XK5000) |
| XK2060 | 2 high-end 2-way speakers in guest cabin  |
| XK4060 | TV preparation in guest cabin   |
| XK4160 | LED TV flat screen in guest cabin   |

## XW7030     TV Package - Saloon     3.650 €

|        |                              |
|--------|------------------------------|
| XK4040 | TV preparation in saloon     |
| XK4140 | LED TV flat screen in saloon |
| XK4240 | TV lifting system in saloon  |

# standard pricelist options DS45

|                                     |   | excl. VAT |
|-------------------------------------|---|-----------|
| <b>HULL</b>                         |   |           |
| XA1001                              | GRP hull, coloured gelcoat (colour selection)   | 5.500 €   |
| XA1002                              | GRP hull, painted, non metallic (colour selection)  | 22.450 €  |
| XA1003                              | GRP hull, painted, metallic (colour selection)  | 30.000 €  |
| XA3001                              | Waterline, coloured gelcoat (colour selection - only with XA1000 or XA1001)   | 900 €     |
| XA3002                              | Waterline, painted, non metallic (colour selection - only with XA1002 or XA1003)  | 1.000 €   |
| XA3003                              | Waterline, painted, metallic (colour selection - only with XA1002 or XA1003)  | 2.050 €   |
| <b>KEEL</b>                         |   |           |
| XB1001                              | L-keel, cast iron, draft: 1.60 m  | 16.300 €  |
| XB9000                              | Keel and rudder - not mounted   | 1.000 €   |
| <b>LAYOUT &amp; INTERIOR</b>        |   |           |
| XL1002                              | A2: Master cabin with island double berth, storage space and head with separate shower stall - separate guest head with shower stall on stb | 2.650 €   |
| XL2002                              | B2: 2 aft cabins with VIP cabin on stb incl. "Queen size" bed and vanity area and guest cabin with double berth on port                     | 1.600 €   |
| XL2003                              | B3: 2 aft cabins with office on port and guest cabin with double berth on stb   | 4.600 €   |
| XL2004                              | B4: Guest cabin with double berth on stb and L-galley on port (only with XL3002)  | 11.700 €  |
| XL3002                              | C2: Saloon with dining area on stb and lounge area on port (only with XL2004)   | 5.400 €   |
| XL4002                              | D2: Cockpit locker, utility room and dinghy storage   | 2.250 €   |
| XL7601                              | Worktop in galley - Marine Mineral Stone (colour selection)   | 900 €     |
| <b>WOOD (FURNITURE, FLOORBOARD)</b> |   |           |
| XM1102                              | Furniture - Teak  | 10.200 €  |

|        |                              |          |
|--------|------------------------------|----------|
| XM1104 | Furniture - Golden Oak       | 10.200 € |
| XM1203 | Floorboard - Continental Oak | 1.200 €  |

|                   |  |         |
|-------------------|--|---------|
| <b>UPHOLSTERY</b> |  |         |
| XN2001            | Upholstery - oxford (colour selection)                                 | 1.300 € |
| XN2002            | Upholstery - devon (colour selection)                                  | 2.050 € |
| XN2003            | Upholstery - orkney (colour selection)                                 | 3.050 € |
| XN2004            | Upholstery - yorkshire leather (colour selection)                      | 5.900 € |
| XN2101            | Upholstery sleeping cabin trims - yorkshire leather (colour selection) | 900 €   |
| XN2501            | Cockpit cushions with backrest (colour selection)                      | 3.150 € |
| XN4001            | Curtains for saloon sliding door (colour selection)                    | 1.100 € |

|                                     |   |         |
|-------------------------------------|---|---------|
| <b>DECK &amp; OUTSIDE EQUIPMENT</b> |   |         |
| XC1300                              | Real teak on cockpit bottom, -benches and side deck   | 3.450 € |
| XC2201                              | 2 GRP steering wheels, Y-spoke (black or white)   | 1.850 € |
| XC9020                              | Rub rail, teak  | 3.050 € |
| XC9021                              | Additional stainless steel rail (only with XC9020)  | 2.150 € |
| XC9050                              | Electrical deck wash pump inside anchor locker  | 1.200 € |
| XC9101                              | Delta-anchor 25 kg, stainless steel, with "Power Ball" swivel and 100 m stainless steel chain | 4.400 € |

|                        |   |          |
|------------------------|---|----------|
| <b>RIG &amp; SAILS</b> |   |          |
| XE1010                 | Rig, anodized aluminium with electric inmast furling system                             | 12.850 € |
| XE2001                 | Lazy-bag with lazy jacks (colour selection - not with XE1010)                           | 1.400 €  |
| XE2021                 | Bimini with stainless steel stake (colour selection)                                    | 3.150 €  |
| XE2025                 | Electric bimini with stainless steel stake (colour selection)                           | 6.100 €  |
| XE3005                 | QUANTUM AC5 performance sails - full battened, triradial, main and jib                  | 8.250 €  |
| XE3010                 | QUANTUM TP6 high-performance sails - full battened, UV-protected membrane, main and jib | 15.300 € |

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|        |  |         |
|--------|--|---------|
| XE3105 | QUANTUM Gennaker incl. squeezer (colour selection)             | 4.700 € |
| XE9004 | Gennaker package incl. halyard, 2 sheets, 2 blocks and padeyes | 2.750 € |
| XE9100 | Spreader lights, LED, 4 up and 4 down                          | 3.450 € |

### NAVIGATION & INSTRUMENTS

|        |   |         |
|--------|---|---------|
| XF3010 | Additional Raymarine VHF RAY90 handset at chart table (only with XK5000)                                    | 1.500 € |
| XF4000 | Raymarine Axiom 9" GPS chart plotter at chart table   | 2.950 € |
| XF4001 | Raymarine Axiom 12" GPS chart plotter at chart table  | 4.600 € |
| XF4500 | Raymarine Quantum 2 Radar   | 4.150 € |
| XF4560 | MyMoody Safety Cloud hardware with 30 days free trial subscription and an interior light, switchable by APP | 1.500 € |
| XF4650 | Thermal vision camera at mast (only with Navigation Package)  | 6.500 € |
| XF5110 | Raymarine p70Rs Autopilot display at chart table  | 1.000 € |

### PROPULSION

|        |  |          |
|--------|--|----------|
| XG2101 | Add. electronic throttle controls at second helm position on port and inside steering position | 6.950 €  |
| XG3201 | Sternthruster, 24 V, retractable, incl. battery (only with XG3101)                             | 14.250 € |

### EQUIPMENT

|        |  |          |
|--------|--|----------|
| XH1001 | Battery set, capacity upgraded to: 1x90Ah + 4x160 Ah AGM                   | 1.300 €  |
| XH1110 | Deep charge protection for service batteries                               | 1.400 €  |
| XH1601 | Country Version: US / JPN  | 3.550 €  |
| XH2101 | Generator 5000i, 4,0 kW / 0 - 4,5 kVA, incl. maintenance kit               | 14.800 € |
| XH2102 | Generator 8000i, 6,4 kW / 0 - 7,2 kVA, incl. maintenance kit               | 19.900 € |
| XH2201 | Inverter/charger, 12 V / 1600 W - 60 A, incl. AC panel (only with XH1001)  | 3.350 €  |
| XH2203 | Inverter/charger, 12 V / 2600 W - 100 A, incl. AC panel (only with XH1001) | 4.050 €  |
| XH3001 | Electric toilet with sea water flush (guest cabin)                         | 1.950 €  |
| XH3011 | Electric toilet with sea water flush (master cabin)                        | 1.950 €  |

|        |  |          |
|--------|--|----------|
| XH3200 | Freshwater dockside connection in transom  | 600 €    |
| XH4011 | Heating, hot air with blowers in cabins and heads  | 8.050 €  |
| XH4511 | Air conditioning, 23.000 BTU, 2 units: saloon and master cabin, incl. 2nd shore power                    | 20.400 € |
| XH4512 | Air conditioning, 7.000 BTU, 1 unit: guest cabin (only with XH4511)                                      | 10.500 € |
| XH5020 | Water maker, 230 V, 200 l / h (only with XH2102)   | 22.450 € |
| XH5100 | Additional fridge in saloon  | 2.250 €  |
| XH5110 | Additional fridge in cockpit   | 2.950 €  |
| XH5120 | Freezer for D2 layout (only with XL4002)   | 2.950 €  |
| XH5150 | Microwave in galley  | 1.600 €  |
| XH5210 | Dishwasher in galley (only with XH2101 or XH2102)  | 2.450 €  |
| XH5311 | Washing machine with dryer function, front opening, in utility room - cabin layout D2 (only with XL4002) | 3.550 €  |
| XH5409 | Gas leak detector  | 1.000 €  |

### RADIO & ENTERTAINMENT

|        |  |         |
|--------|--|---------|
| XK5000 | VHF preparation with antenna and splitter for FM and AIS | 600 €   |
| XK5011 | Antenna for 3G/4G internet and Wi-Fi onboard             | 1.400 € |

### ACCESSORIES

|        |   |         |
|--------|---|---------|
| XV9045 | External sunshade for coach roof windows (colour selection)   | 2.750 € |
| XV9120 | Cover for cockpit table (colour selection)  | 700 €   |
| XV9130 | Covers for steering wheels (colour selection)   | 900 €   |
| XV9380 | Shrink wrap foil (for storage purpose only / not for transport) (not with XA1002, XA1003, XA3002, XA3003) | 900 €   |
| XV9901 | 8 fenders   | 600 €   |
| XV9902 | 6 mooring lines, plaited  | 500 €   |

standard pricelist options

DS45

| SHIPPING & TRANSPORT |                                |         |
|----------------------|--------------------------------|---------|
| XZ2001               | Loading on truck               | 700 €   |
| XZ2003               | Oversea shipping pack (cradle) | 3.450 € |
| XZ2020               | Ready for pickup               | 700 €   |

All mentioned prices in €, basic prices ex yard and excl. VAT. All weights and measures are calculated numbers based on the construction data. Changes in construction and equipment reserved. Above mentioned prices are recommended for ex yard deliveries within 4 month after order confirmation. For later delivery time the company reserves right to apply latest price list. Company reserves additional 15 working days when painted hull or deck is ordered. All measurements/figures are approximate. Errors and omissions excepted. Specification and material can be changed without notice. Valid for deliveries from 2025.01.01 until 2025.06.30. M45DS.24.V.2023-07-26.155