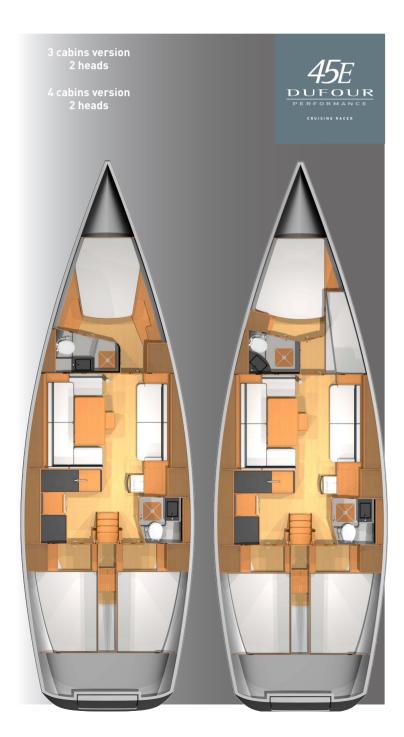
• Radio: Radio/CD player with 2 speakers, MP3 compatible • Other: Top unit to house instruments

AFT CABIN(S)

- Berth: 202 × 146 cm approx.
- Mattress: 10 cm thick foam mattress with washable cover.
- Fuel tank: Beneath starboard berth.
- Water tank: Beneath port berth.
- Storage:
- Shelf running along side of hull with fiddle,
- Double door with shelves.
- -Cubby-holes with fiddles.
- Access: Technical and engine compartment.
- Soundproofing: Double bulkhead provides acoustic and thermal insulation from adjoining engine compartment.
- Technical area: Battery isolators.
- Other: Lighting and ventilation by a deck hatch, ceiling light, and reading lights

PASSAGEWAY CABIN (depending on version)

• Bunk: 2 bunks



• Mattresses: 10 cm mattresses with washable covers. Ventilation: Via deck hatch.

SAIL LOCKER (depending on version)

Ladder: yes

• Accessibility: Via deck hatch. • Drain: yes

STD ENGINE

- Engine power: 55 hp (41 kW)
- Transmission: Sail-drive
- Cooling system: Heat exchanger, anti-siphon valve.
- Sea-water strainer: Sea-water strainer
- Fuel tank: Gauge on electrical distribution panel.
- Fuel filter: Fuel filter with water separator.
- Shut-off valve: Emergency fuel shut-off valve.
- Control panel: Control panel close to helmsman, with hour meter and tachometer.
- Alternator: Alternator with battery isolator.
- Ventilation: Ventilation with 2 natural inlets and electric mechanical extract.
- Bilge: Separate engine bilge.
- Access: Access to the engine from front and both sides.
- Propeller: Twin blade, fixed.
- Insulation: Carefully-designed foam acoustic and thermal insulation.

PLUMBING

- Tanks: 1 polyethylene water tank with inspection holes.
- Electric bilge pump: With strainer, controlled from electrical distribu-
- tion panel. • Manual bilge pump: Operated from cockpit.
- Bilge sump: Sump built into keel.
- Hot water: Water-heater via heat-exchanger • Hot water tank: Pressurized water pump unit.
- Shower waste: "Shower waste pumped direct to the sea."

ELECTRICITY

• Circuit: 12 V

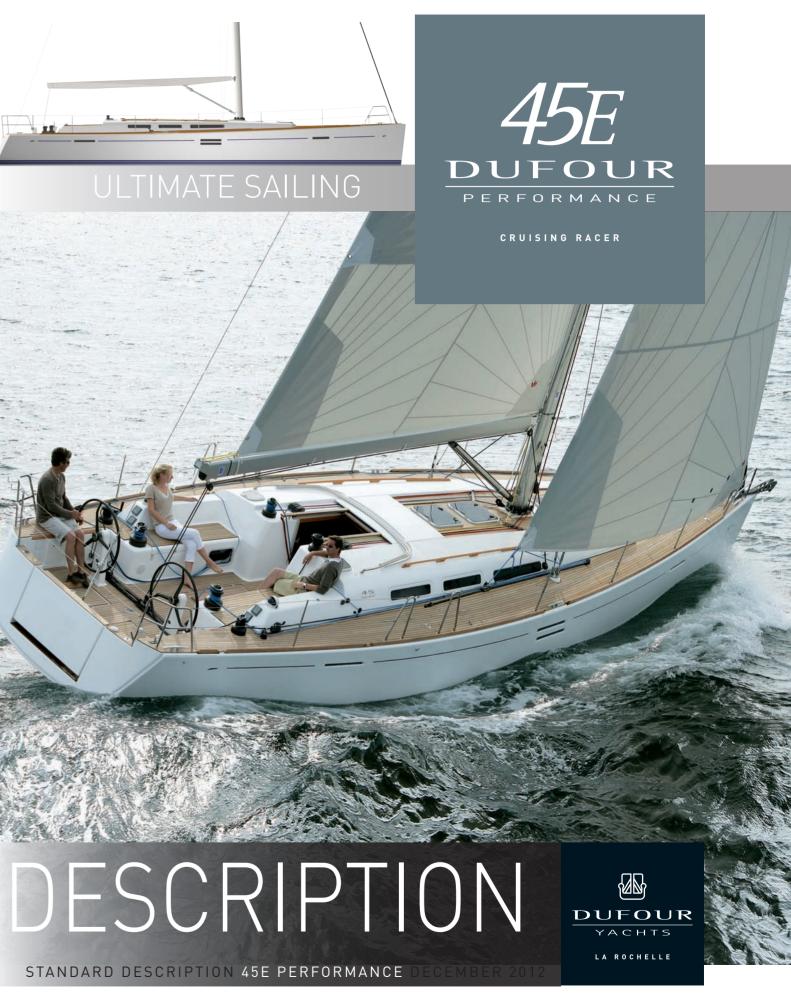
- Distribution panel: 15 functions with circuit-breakers, voltmeter
- Socket: 12 V in galley and at electrical distribution panel.
- Isolator: 1 per battery set in aft port cabin

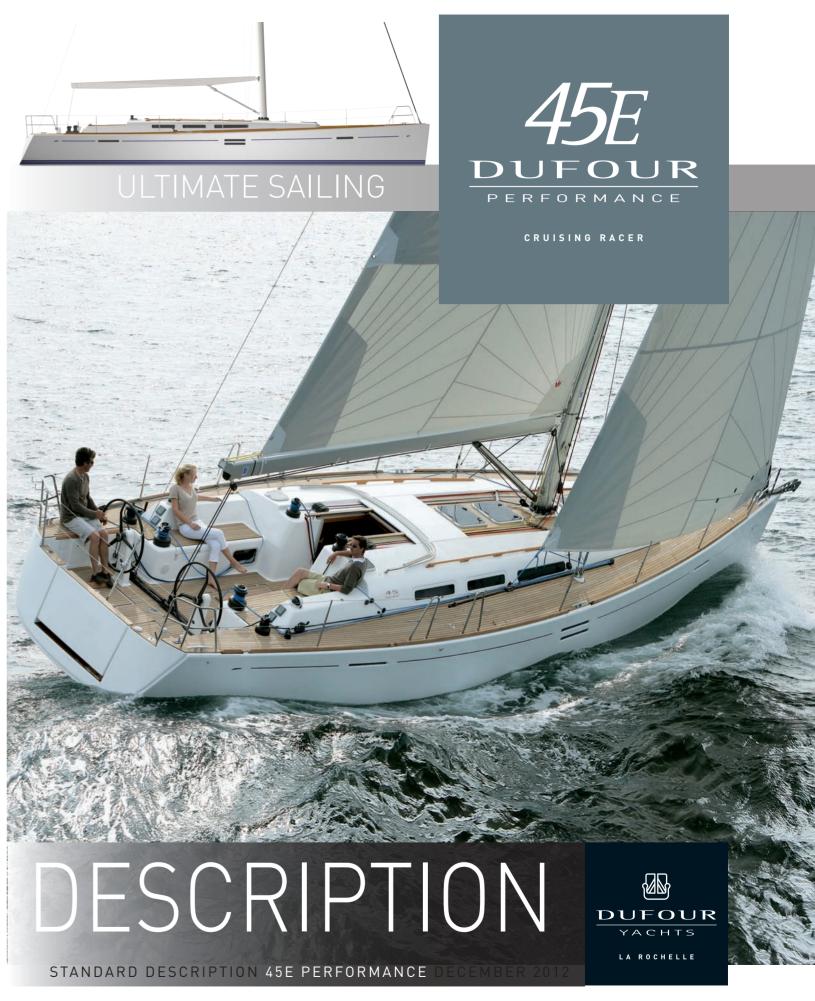
MISCELLANEOUS

- Winch handles: 2 winch handles with bin.
- Owner's pack: Owner's pack with Owner's Manual.
- Earthing: Rigging grounded.



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CONSTRUCTION

• Hull:Hand-laminated in polyester/glassfibre; sides made from vacuumbonded PVC foam core sandwich.

• Decoration: Decorative stripes on the hull.

• Gelcoat: NPG gelcoat with first mat impregnated with NPG resin forming an optimum barrier against osmosis.

- Structure: Hull bottom counter-moulded, floors laminated into the hull.
- Deck: Sandwich with injected PVC foam core
- Ballast: Keel bolts bear on stainless back-plates
- Rudder: Semi-elliptical shape, filled with closed-cell epoxy foam.
 Rudder stock: Solid stainless steel.
- Steering: Self-aligning roller bearings with ball-bearing sheaves
 Non-slip deck surface: Non-slip structured deck surface.

DECK

- Handrails: Wood on cabin roof.
- Fixed toe rails: Wooden, at the hull/deck join.
- Removable toe rail: Central removable footrest
- Anchor locker: Self-draining with built-in windlass support and anchor chain eyebolt, lockable hatch cover
- Anchor roller: Anchor roller with removable roller.
 Bow pulpits: Open with separate green/red LED navigation lights.
- Stern pulpit: Lifebuoy bracket, jackstaff bracket, and opening life-lines with hook.
- Stanchions: 8 with 2 levels of stainless steel life-lines.

DECK FITTINGS

- Shroud chain-plates: Single stainless chainplate for cap shrouds/aft lower shrouds, including an eye for fixing extra control lines.
- Safety chainplates: Safety harness chainplates in cockpit floor
- Chainplates: Asymmetrical spinnaker tack ring forward of forestay
- Midships mooring cleats: 2
- Mooring cleats: 4
- Rubbing strips:: 6 stainless, on hull sheerline
- Fuel deck fillers: 1
- Water deck fillers: 2
- Mainsheet tracks: On cockpit floor with car adjustment lines.
- Genoa tracks:With piston cars.
- Pulleys: 2 sheet turning blocks.
- Through-deck fitting: Stainless, for electrical cables, swan-neck.
- Deck organizers: 2 deck organizers for halyard returns.
- Halyard winches: 2 halyard winches on cabin roof.
 Sheet winches: 2 Genoa sheet winches
- Sheet whiches: 2 Genoa sheet whiches
 Jamcleats: 2 rows of jamcleats port / starboard level with the companionway
- Furler line jamcleats: 1 at aft end of sidedeck
- Hatch covers:Polyester hatch cover forward of the companionway.

COCKPIT

- Cockpit bench seats: Slatted teak
- Lockers: 3 large side lockers, lids with fixing for padlock.

45E

DUFOUR

- Helm: Wheel in stainless steel.
- Helm console: 2, aluminium

Architect : Umberto Felci

Overall length: 13.95 m • Hull length: 13.60 m • Waterline length: 12.16 m • Max beam: 4.30 m • Light displacement: 10 870 kg • Draft > Shoal keel: 1.95 m • Long keel: 2.30 m • Keel weight > Shoal keel: 3 330 Kg • Long keel: 3 100 Kg • Fuel tank capacity: 250 L • Wtare tank capacity: 530 L • Engine power: 55 cv • Sail area: 113 m2 • Mainsail: 54 m² • Genoa: 59 m² • I: 16.20 m • J: 5 m • P: 15.74 m • E: 6 m • LP: 7.06 m

THE INTOXICATION OF SPEED



- Engine control: Engine control panel and lever to starboard
- Compasses: 2 on coaming aft .
- Instrumentation: On aft cockpit coaming.
- Gas locker: On port side.
- Stern door: Opening, with built-in bathing ladder
- BIB locker: On aft cockpit coaming.
- Shower: Hot/cold water.
- Shore supply: Socket to Stbd in cockpit
- Bathing ladder: Stainless
- Cockpit floor: Non-slip polyester cockpit floor.
- Emergency tiller: Head of rudder stock beneath helmsman's floor for
- fitting the emergency tiller

RIGGING & SAILS

- Mast: Anodized aluminium with 2 levels of swept spreaders / Performance profiled mast (option only available with deep keel).
- Rigging: 9/10 fractional
- Mast stepping: On keel.
- Lights: Anchor and masthead lights.
- Removable forestay: Removable inner forestay available as an option.
 Topping lift: Boom topping lift cleat.
- Boom: Anodized aluminium, fitted with 2 rapid reefers.
- Downhaul: Rigid boom vang, with tackle led back to cockpit.
- Furler: Genoa furling system with drum below deck
- Standing rigging: Discontinuous in single-strand and Dyform* stainless cable, chrome-plated bronze rigging screws, comprising: forestay, backs-tay, cap shrouds, inter and lower shrouds.
- Mast collar: Aluminium, with synthetic gasket and halyard return pulley plate.
- Backstay: Backstay adjusted with stay tensioner.
- Running rigging: Running rigging in pre-stretched textile (Dyneema available as option), including: main and genoa halyards, boom topping lift, main and genoa sheets, mainsheet car and downhaul adjustments, reef lines, and furling line.
- Mainsail: Mainsail with logo, in high tenacity fabric, with 2 wide reef strips.
- Genoa: Furling genoa with UV-protection.

INTERIOR

- Woodwork: Real wood veneer in Moabi, solid Moabi
- Floors: Moabi laminate.
- Cupboards: Fitted with ventilation louvres.
- Mast cover: Cover to protect mast.
- Doors: Fitted with twin-bolt anti-vibration locks, cabin doors can be blocked in the open position
- Mattresses: Mattresses are in guilted, anallergic fabric.
- Cushions: Saloon cushions and cabin mattresses fitted with removable covers.
- Head-liner: White painted head-liner.
- Versions: 3 cabins-2 heads / 4 cabins-2 heads

GLAZING/LIGHTING

- Hull: 8 fixed hull ports.
- Coachroof, fixed: 4 coachroof ports
- Coachroof, opening: 2 opening ports
- Hatches: deck hatches with roller blinds and mosquito mesh.
- Ventilation: 3 'mushroom' ventilators
- Indirect lighting: Under ceiling
- Lighting:
- Numerous spots and reading lights.
- Courtesy light Low
- level lighting around saloon furniture

Companionway

- Steps: Wide steps
- Companionway hatch: Sliding companionway hatch and door in
- Plexiglas with stops and lock.
- Engine cover: "Wooden engine cover with gas struts under companionway steps."
- Storage: "Dedicated stowage for companionway door under floor below."

• Mattress: 10 cm thick foam mattress with washable cover.

• Hand rails: 2, leather-sheathed stainless.

FWD CABIN

• Storage:

• Berth: 200 × 175 cm approx.

- Below berth.
- Closed cubby-holes either side of berth
- 2 hanging lockers with shelves.
- Bookshelf
- Water tank: Below berth.
- Access: To navigation instrument transducers
- Other: Folding seat

FORWARD HEAD

- WC: Manual marine toilet with teak seat.
- Wash-basin: Wash-basin unit with basin and top in
- Corian®C synthetic resin.
- Water: Chrome-plated brass single-lever mixer tap with shower head.
- Drain: Direct, via an electric pump.
- Mirror: Large mirror
- Grating: Teak
- Ventilation: Via deck panel or opening port.
- Cupboards: Closed high-level cupboards
- Other: Coat-hooks

AFT HEAD

• WC: Manual marine toilet with teak seat.

• Wash-basin: Wash basin in synthetic stone, with an excellent finish and ideal for easy maintenance.

- Water: Chrome-plated brass single-lever mixer tap with shower head.
- Drain: Direct, via an electric pump.
- Cupboards: Closed high-level cupboards
- Mirror: Large mirror
- Shower grating: Teak
- Ventilation: Via deck panel or opening port.
- Other: Rail in aft head for hanging oilskins.

SALOON

- Saloon banquette: U-shaped banquette on port side with stowage.
 Central banquette: Banquette to starboard with stowage. Removable,
- washable foam back and seat cushions.
- Table: Saloon table with fiddles
- Storage
- Under seats and behind backrests.
- Built-in to arms and saloon table
- Under each banquette
- 2 cubby-holes with doors.

GALLEY

- Configurations: L-shaped on port side of companionway
- Worktop: 'Corian®' synthetic resin with wooden fiddle.

• Sink: Stainless, twin bowls with GCorian®C synthetic resin covers, one of which can be used as a chopping board

• Water: Hot and cold pumped water with chrome-plated brass singlelever mixer tap.

- Gas cooker: 3-burner cooker with oven on gimbals, with stainless rail
- Crockery storage: Dowels to retain crockery when heeling.
- Refrigerator access: From side and via the worktop.
- Storage:
- 3 closed cubby-holes
- Under sink with waste bin
- Outboard lower unit with cutlery drawer and sliding vegetable baskets with 3 sliding Plexiglas bins, with separate bottle rack under floor.
- Waste bin: Sort compartments

• Other: Light and ventilation ensured by opening port-lights and spotlights over galley.

CHART TABLE

• Seat: Seat with hinged back, fold away under table

- Cushion:Leatherette
- Storage:

- Large rotating lengthwise or L-shaped chart table with tilt-up desk, adjacent to companionway.

- High-level closed bookcase with flap.

- 1 wall pocket with flap behind desk. Stowage under chart table with one

drawer and one shelf.

• Instrument console: Folding, hinged outboard panel holding electrical distribution panel.