



VOYAGE DC 45

Standard Specification

SPECIFICATIONS:

Designer:	Simonis Voogd and VOYAGE yachts	
Overall Length:	13.6 m	44.7 ft
Waterline Length:	12.5 m	41 ft
Beam:	7.65 m	25.1 ft
Draft:	1.1 m	3.5 ft
Mast Height off DWL:	18.90 m	62 ft
Displacement:	≥7200 kg	≥15840 lbs
Sail area:	100 m ²	1077ft ²
Water Capacity:	400 l	106 Gal
Fuel Capacity:	400 l	106 Gal
2 x Motors:	27 Hp YANMAR	
Berths:	2 Queen cabins	
Seating capacity	36	

HULL DECK AND BULKHEADS

- Antifouling over epoxy based osmosis barrier
- Closed cell PVC foam core, vacuum bonded for stiffness, strength and minimal weight
- Forward water tight compartments with horizontal bulkheads
- Hand laid-up GRP construction using multi layers of Quadraxial glass roving, isophthalic and orthophthalic polyester resin and other highest grade material
- Low aspect reinforced keels
- Marine ply and balsa core on critical structure bulkheads for added strength and stiffness
- Reinforced fitting areas for cleats and chain plates
- Skeg supported rudders

DECK FITTINGS:

STAINLESS STEEL, Grade 316

- Bow Pulpits with teak seats
- Double guard wires
- Stanchions and stanchion bases
- Stern Pushpits with brackets for life ring buoys and overboard lights
- Swim ladder Starboard
- Water stays attachment points for bow sprit

DECK EQUIPMENT

- Aluminium mooring cleats: 8
- ANDERSEN 46ST Primary winch at helm: 1
- ANDERSEN 46ST Primary winches in cockpit: 2
- QUICK Electric windlass: 1
- Teak walkway between trampolines
- Tracks, cars, jammers and blocks
- Webbing trampolines

SAFETY EQUIPMENT:

- Basic safety equipment including: flares, life jackets, first aid kit and life rings

PLUMBING:

- Automatic electric bilge pumps: 4
- Black water systems and holding tanks: 2
- Manual bilge pumps: 2
- Pressurized hot and cold deck shower (starboard)
- Self draining cockpit
- Water heater 22 litre: 1

HATCHES AND WINDOWS:

- GRP locker lids on foredeck: 2
- LEWMAR hatches: 6
- LEWMAR port lights: 6

RIGGING:

- 7/8th fractional rig
- Anodised aluminium mast, boom, cross beam and double compression posts
- Attachment point for bow sprit
- Colour coded sheets and control lines
- Double purchase main halyard
- Flag halyards, Port and Starboard
- Headsail halyard and sheets
- Luff pendants: 2
- Mast supported by double spreaders, intermediate and cap shrouds and forestay
- Reefing lines: 2

SAILS:

- HARKEN Battcar system for mainsail
- Mainsail stowage pack with lazy jacks
- QUANTUM Fully battened main with large roach, 2 reef points, 10.3 oz High modulus, cross cut Dacron
- QUANTUM Self tacking Genoa with UV cover, 7.3 oz High modulus, cross cut Dacron

COCKPIT AND AFT DECK AREA:

- Center steering console including:
 - Halyard storage pouches
 - Instrument console
 - Stainless Steel steering wheel
 - Winches and jammers
- Deck cooler box and serving counter
- GRP Traveller arch
- Helmsman's seat
- Large hatches leading into hulls: 2
- Storage lockers in aft seating with GRP lids
- Storage lockers with hatches: 2
- Storage under seating modules for Flotation Devices
- Walk through to transom steps

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ACCOMMODATION:

GALLEY IN STARBOARD HULL:

- Acrylic work surfaces
- Flooring in hard wearing Vinyl
- Modules in molded GRP
- Pressurized hot and cold water
- Propane Hob Burners: 4
- Stainless steel rails and fiddles
- Stainless steel sink
- Storage Cabinets above galley module
- Top opening cooler box

PORT HULL:

- Storage lockers inboard
- Flooring in hard wearing Vinyl

FORWARD CABINS:

- Access to bow storage
- Cabin and reading lights
- Cave lockers
- Hanging and storage cupboards
- Laundry locker with upholstered cover
- Modules in moulded GRP
- Queen size bunk with split mattresses
- Stainless steel towel rail
- Flooring in hard wearing Vinyl

HEAD COMPARTMENTS:

- Dedicated grey water system and sump
- Integrated shower grate
- Manual marine toilet
- Mirror
- Modules in moulded GRP
- Port and Starboard
- Stainless steel towel rail
- Vanity cabinet
- Wash basin and shower with hot and cold water

INSTRUMENTATION:

- Compass
- ICOM M-402 VHF Radio

ELECTRICS:

- Engine start batteries (12V) @ 65 AH: 2
- Battery isolator switches
- Ceiling lights
- Circuit breaker panel in Galley
- Deck light
- Lazarette and engine compartment lights
- Mast top and lower navigation lights
- Ships load batteries (12V) gel - 200 AH

ENGINE EQUIPMENT:

- Alternators 55A: 2
- Fixed Propellers
- High pressure fuel lines
- Instrument panels with engine hour meters: 2
- Sound insulation
- YANMAR 27HP diesel engines with sail drive legs, fresh water cooled: 2

MOORING GEAR AND GROUND TACKLE:

- Anchor bridle with thimbles for anchoring
- Anchor chain lead internally through compression post
- Anchor chain, 50m galvanized and 50m nylon anchor rode
- DELTA anchor, 25kg
- Dock lines and fenders
- Two anchor rollers, one with tipper

DELIVERED: Cape Town - South Africa.

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