

Specification Moody 45Classic

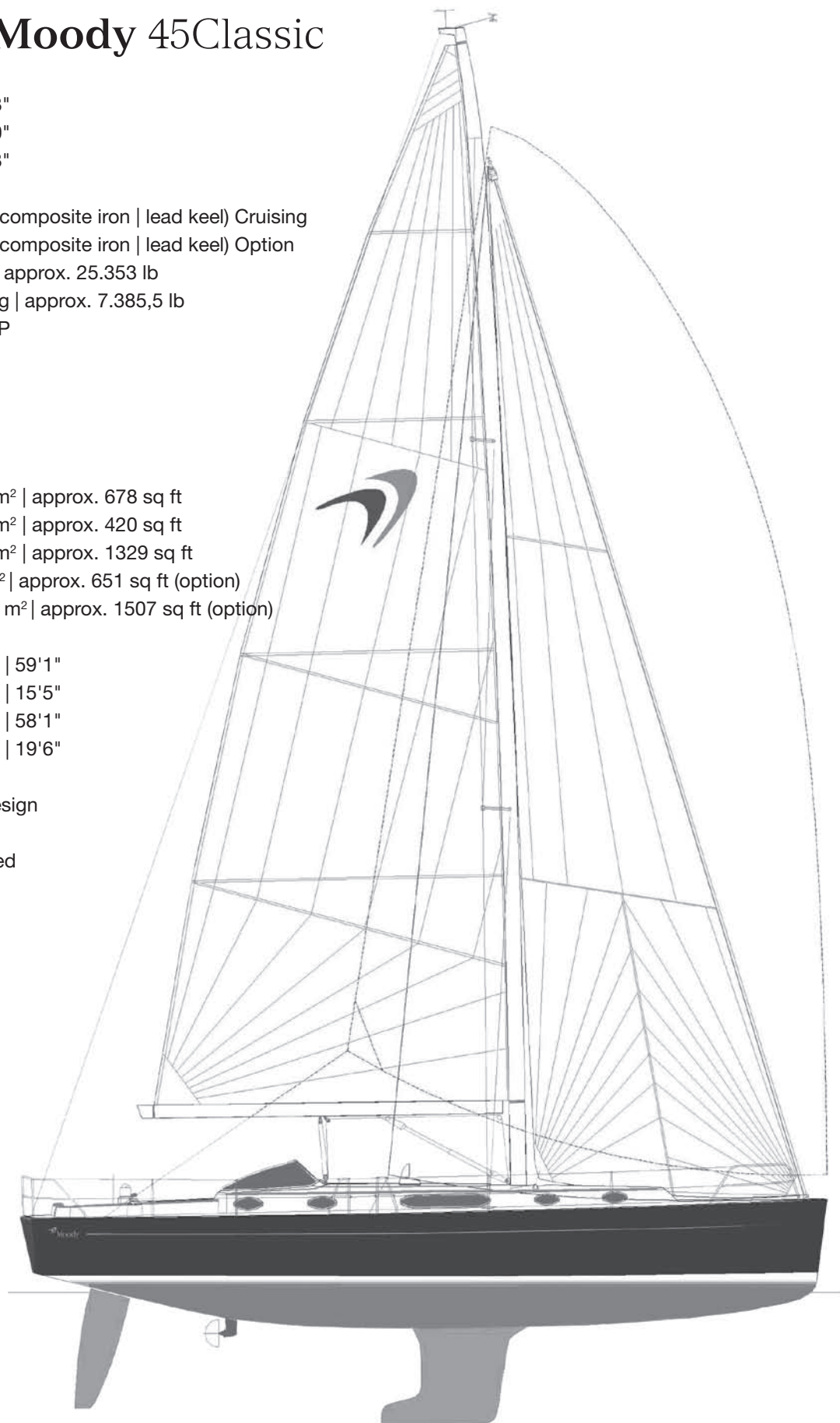
LOA	14.03 m 46'03"
Hull length	13.72 m 45'00"
LWL	12.20 m 40'03"
Beam	4.20 m 13'78"
Draft	2.20 m 7'22" (composite iron lead keel) Cruising 1.85 m 6'07" (composite iron lead keel) Option
Displacement	approx. 11.5 t approx. 25.353 lb
Ballast	approx. 3350 kg approx. 7.385,5 lb
Engine	40.5 kW / 55 HP
Fresh water	approx. 320 l
Fuel tank	approx. 220 l
CE Certificate	A (ocean)

Sail Area

Main	approx. 63.00 m ² approx. 678 sq ft
Self-tracking jib	approx. 39.00 m ² approx. 420 sq ft
Total	approx. 123.5 m ² approx. 1329 sq ft
Genoa 140%	approx. 60.5 m ² approx. 651 sq ft (option)
Gennaker	approx. 140.00 m ² approx. 1507 sq ft (option)

Rig	I	18.00 m 59'1"
	J	4.70 m 15'5"
	P	17.70 m 58'1"
	E	5.95 m 19'6"

Design	Dixon Yacht Design Watervision
Interior	Design Unlimited



All above mentioned prices in EUR, basic prices ex yard Greifswald, excl. VAT. All weights and measures are approximated and 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 company reserves right to apply latest price list. All specifications and prices are preliminary, and can be changed without prior warning. Valid 19|12|08
M45C/C/01/GB09

 **Moody®**

45Classic

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1100 HULL

- Standard colour: cream white with classic dark blue waterline
- Option: coloured hull according to Moody Colour Selection -> Classic dark blue, British Racing green & Burgundy red
- Cove line taped gold
- Hull built with Vinylester / fibreglass fabrics, sandwich construction, post cured
- Bulkheads laminated to hull and deck
- GRP strongback

1200 DECK

- Cream Deck
- GRP handmade sandwich construction, thermal and sound insulated
- Non-slip diamond pattern deck surface

1300 STEERING SYSTEM

- Twin wheel steering system with independent chains, reducing box and drag link
- Steering wheels with leather cover
- Semi-balanced, profiled rudder with alloyshaft and self-aligning needle bearings
- Emergency tiller

1400 KEEL

- Cruising: deep draft 2.20 m / 7'22" (composite iron/lead)
- Option: shallow draft 1.85 m / 6'07" (composite iron/lead)
- Stainless steel keel bolts

2000 DECK EQUIPMENT

- Self-draining anchor locker with latch hatch (with electrical windlass)
- Delta anchor 25 kg, with chain 60 m (10 mm)
- Self-draining open cockpit with large lockable storages, 2 cockpit seat lockers, 2 helmsman seat lockers
- 1 opening sz 70 hatch (fwd cabin)
- 1 opening sz 70 hatch (saloon)
- 10 oval portlights (to be opened)
- 2 fixed large windows in main saloon
- Sprayhood including handrail
- 4 stainless steel mooring cleats + 2 stainless steel spring cleats as well as 6 stainless steel fairleads
- 2 self-tailing chrome halyard winches 50 AST
- 2 self-tailing chrome genoa winches 54 AST
- Halyard system lead to cockpit via:
- Control lines covered on the coach roof
- mahogany, gloss varnish handrail on coach roof
- 2 winch handles
- Bow fitting with anchor roller, pad eye for gennaker and separate mooring roller
- 10 halyard stoppers
- Scandinavian pulpit with step
- Pushpit with ensign staff socket and 2 teak seats
- 2 opening portlights in to the cockpit
- Transom door with teak surface
- Sliding hatch garage
- Wash board
- Sea guard with two wires
- Hot & cold shower on deck
- Teak on cockpit bottom and seats
- Mahogany gloss varnish cockpit coamings
- Teak toerail (unvarnished)
- Stainless steel swim ladder
- 2 stainless steel deck vents
- 2 x pad eyes for gennaker and for lifeline

3000 TECHNICAL SYSTEM

3100 PLUMBING SYSTEM / FRESH WATER

Tank

- 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

Faucets

- 2 quality faucets in galley and head

3200 DRAINING PUMPS

Bilge pumps

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

Toilet/Head

- 2 Plastic holding tank
- Sea and deck discharge
- 2 manual Jabsco marine toilet

3300 ENGINE

- Yanmar 55hp
- Saildrive
- Fresh water cooling
- 3-blade folding propeller
- Fuel tank, approx. 220 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, salon, forward and aft cabin)

Battery charger

- Battery charger 12 V / 50 Amp.

Batteries

- Main battery switch
- 1 Engine battery: 12 V / 80 Ah
- 4 AGM service batteries 290 Ah

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 water heater, AC socket outlets and airconditioning

Interior lighting

- in fwd. cabin, aft cabin, saloon, galley, head, storage room, engine room

Navigation lights

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

Navigation instruments

- 2 x illuminated compasses
- Combi Log + depth sounder

3500 GALLEY

- Solid surface, Corian™
- Double sink
- LPG 3-burner gas stove with oven, gimbled
- Gas system and self draining LPG bottle storage astern
- Lockers and drawers
- Extra large 12 V fridge of approx. 130 l, top and front loader with light
- Waste bin

4000 INTERIOR ACCOMMODATION

- High quality marine plywood, mahogany, high gloss varnish and rattan
- Bulkheads, mahogany, gloss varnish
- Wooden door frames
- Wood / sandwich doors

Upholstery

- According to Moody colour selection
- Sofftec Visco mattresses

Forward cabin

- Separated from saloon by a door
- Large double berth, queen size
- Comfortable seat and desk/vanity table
- Combined locker
- Shelves above berth
- Toilet and shower room
- Oval white enamelled basin
- Mirror
- Lockers & shelves
- Opening hatch and opening port light

Aft cabin

- Opening port light to cockpit
- Opening port light to side deck
- Separated from saloon by a door
- Large double berth
- Combined locker

Saloon

- Companionway steps
- U-shaped settee area on starboard and 2 seats on port side and navigation table
- Saloon table
- Bar locker
- Lockers and shelves

Navigation area

- Chart table with storage between single seats
- Electric switch panel

Head / Shower

- Large head with separate shower
- Marine toilet
- Oval white enamelled basin
- Mirror
- Lockers & shelves
- Opening port light

5000 RIG

- 9/10-rig, tapered topmast
- 2 spreader anodised aluminium mast and boom
- 3 mast steps
- Under deck furling system for jib
- Moody single line reefing system (cockpit handling)
- Rigid telescopic vang
- Stainless steel standing rigging
- Adjustable backstay
- Main and jib halyard lead aft to cockpit
- Dyneema halyards
- Main and jib sheets
- Main sheet traveller on coach roof
- Main sail fully battened with 2 reefs
- Maindrop system with lazy bags; colour: cream
- Self-tacking jib with traveller

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