

Specification Hanse 400

Hull length	11.99 m 39'4"
LWL	10.80 m 35'5"
Beam	4.04 m 13'3"
Draft	1.98 m 6'6" (standard) 1.65 m 5'5" (option)
Displacement	approx. 8.4 t approx. 18,519 lb approx. 7.9 t approx. 17,417 lb (epoxy option)
Ballast	approx. 2915 kg approx. 6,426 lb
Engine	29,5 kW / 40 HP
Fresh water	approx. 300 l
Fuel tank	approx. 140 l
CE Certificate	A (ocean)

Mast length above WL	approx. 19.52 m approx. 64'
Total sail area	approx. 105.60 m ² approx. 1,137 sq ft
Main sail	approx. 52.20 m ² approx. 562 sq ft
Self-tacking jib	approx. 36.20 m ² approx. 390 sq ft
Genoa 140%	approx. 53.40 m ² approx. 575 sq ft (option)
Gennaker	approx. 120.00 m ² approx. 1,292 sq ft (option)

Rig	I	16.50 m 54'1"
	J	4.62 m 15'2"
	P	16.20 m 53'2"
	E	5.57 m 18'4"

Design	judel / vroljik & co
Interior	HanseYachts Design

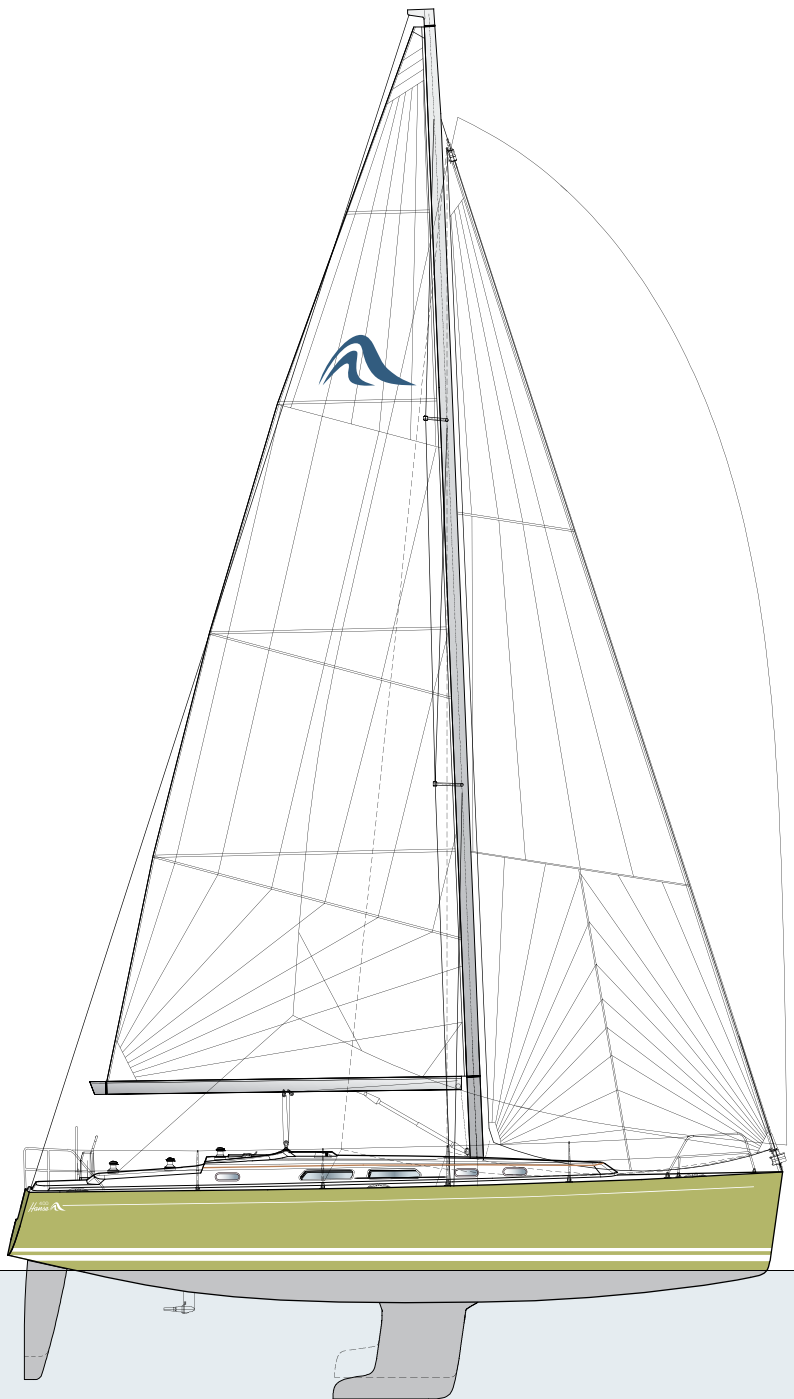


Germanischer Lloyd

The production of all HanseYachts is supervised by Germanischer Lloyd according to GL Yacht Plus.

Modellyear 2006/2007 - valid from 01. August 2006

[®]
Hanse 400



Standard Equipment Hanse 400

1100 Hull

- White hull with blue double waterlines
- Waterline and cove line laid in the gelcoat
- Options for different hull colour according to Hanse colour selection
- GRP sandwich construction hand laid
- Bulkheads laminated to hull and deck
- Waterline and cove line laid in the gelcoat
- GRP strongback
- Option: Hull built with prepreg fibreglass fabrics in epoxy, vacuum bagged with Corecell™ foam, postcured

1200 Deck

- White deck
- Hand laid GRP sandwich construction
- Non-slip deck surface on coach roof

1300 Steering System

- Rod link steering system
- Steering wheel with leather
- Semi-balanced, profiled rudder with alloy shaft and self-aligning needle bearings
- Emergency tiller

1400 Keel

- Performance composite iron / lead keel
- Performance draft: 1.98 m / 6'6"
- Option: Shallow draft 1.65 m / 5'4"
- Stainless steel keel bolts

2000 Deck Equipment

- Self-draining anchor-locker with lockable hatch
- Self-draining cockpit with large lockable storage
- 3 opening hatches (forward cabin, aft saloon and saloon)
- 10 opening acrylic glass windows with aluminium frames
- 4 mooring cleats
- 2 self-tailing halyard winches 40 AST
- 2 self-tailing genoa winches 46 AST
- Halyards lead aft to cockpit
- Control lines covered on the coach roof
- 2 winch handles

- Shower on aft deck
- Bow fitting with anchor roller and integrated socket for gennaker pin
- 10 halyard stoppers
- Genoa tracks with cars and pin stops
- Split pulpit
- Pushpit with ensign staff socket
- Sliding hatch garage
- Sliding hatch
- Drop board
- Double stainless steel safety rail
- Handrails
- Teak on cockpit seats
- Teak on cockpit bottom
- Swimming ladder
- 2 Deck vents

3000 Technical System

3100 Plumbing System / Fresh water Tank

- Fresh water capacity approx. 300 l
- Water infill on deck

Hot water

- Warm water heater, running from engine or immersion heater 110 V / 230 V

Pumps

- Electrical pressurised water system

Faucets

- Faucets in galley and head

3200 Draining pumps

Bilge pumps

- 1 manual bilge pump
- 1 electric bilge pump

Toilet / Head

- Stainless steel holding tank
- Sea and deck discharge
- 1 manual marine toilet

3300 Engine

- Yanmar 3JH4, 29 kW / 40 HP, diesel engine
- Saildrive
- Fresh water cooling
- 2-blade fixed propeller
- Fuel tank stainless steel, approx. 140 l
- Fuel infill on deck

- Seawater strainer
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter
- Engine room sound insulated

3400 Electrics

- 12 V and 110 V / 230 V electrical circuits
- Shore power 230 V incl. differential breaker

Battery charger

- Battery charger 12 V / 20 Amp.

Batteries

- Main battery switch
- 1 Engine battery 12 V / 80 Ah
- 1 Service battery: 12 V / 110 Ah

Electric control panel 12 V

- Onboard electrics
- Outlet 12 V
- Voltmeter
- Water / Fuel gauges

Electric panel 110 V / 230 V

- Differential breaker
- Outlet 110 V / 230 V
- Separate switch for warm water heater

Interior lighting

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

Navigation lights

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

Navigation instruments

- Illuminated compass
- Depth sounder
- Log

3500 Galley

- Solid surface stone grey
- Double stainless steel sinks
- 2-burner LPG gas stove with oven, gimble

- Gas system and self draining LPG bottle storage in cockpit
- Lockers and drawers
- Extra large 12v fridge of approx. 130 l, top and front loader with light
- Trash can

4000 Interior Accommodation

- High quality marine plywood, mahogany veneer, satin varnish
- Option: light cherry style, satin varnish
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors

Upholstery

- According to Hanse colour selection

Forward cabin

- Separated from saloon by a door
- Large double-berth
- Combined locker
- Shelves above berth
- (Option: diagonal berth)
- (Option: 2nd head)
- Options according to Hanse Individual Cabin Concept

Aft cabin

- Separated from saloon by a door
- Large double berth
- Combined locker
- Shelf
- Option: 2nd aft cabin with double berth and locker

Saloon

- Companionway steps
- U-shaped settee area on starboard
- Saloon table
- Bar locker
- Lockers and shelves
- Curtain rails

Navigation area

- 2 single seats on port side
- Option: long bench
- Chart table with storage between single seats
- Electric switch panel

Head / Shower

- Large head with separate shower stall
- Marine toilet
- Holding tank
- Sea and deck discharge
- Sink
- Electrical drain pump
- Mirror
- Locker & shelves
- Opening hatch
- 1 opening portlight

5000 Rig and Sails

- 9/10-rig
- 2 spreader anodised aluminium mast and boom
- Furling system for jib
- Hanse single line reefing system (cockpit handling)
- Rod kicker
- Stainless steel standing rigging
- Backstay adjuster
- Main and jib halyard lead aft to cockpit
- Main and jib sheets
- Main sheet traveller on coach roof
- Main sail fully battened with 2 reefs
- Mainsail system with Lazy Jacks; colour: light-grey
- Self-tacking jib with traveller
- Boom topping lift

All measurements are approximate. Specification and material can be changed without notice. 400/A/GB/010806

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