

Specification Hanse 400

LOA	12.10 m 39'7"
Hull length	11.99 m 39'4"
LWL	10.80 m 35'5"
Beam	4.04 m 13'3"
Draft	2.05 m 6'8" (standard - iron keel) 1.98 m 6'6" (option - composite iron / lead keel) 1.65 m 5'5" (option - composite iron / lead keel)
Displacement	approx. 8.4 t approx. 18,519 lb approx. 7.9 t approx. 17,417 lb (epoxy option)
Ballast	approx. 2,685 kg approx. 5,919 lb
Engine	29.4 kW / 40 HP
Fresh water	approx. 325 l
Fuel tank	approx. 140 l
CE Certificate	A (ocean)

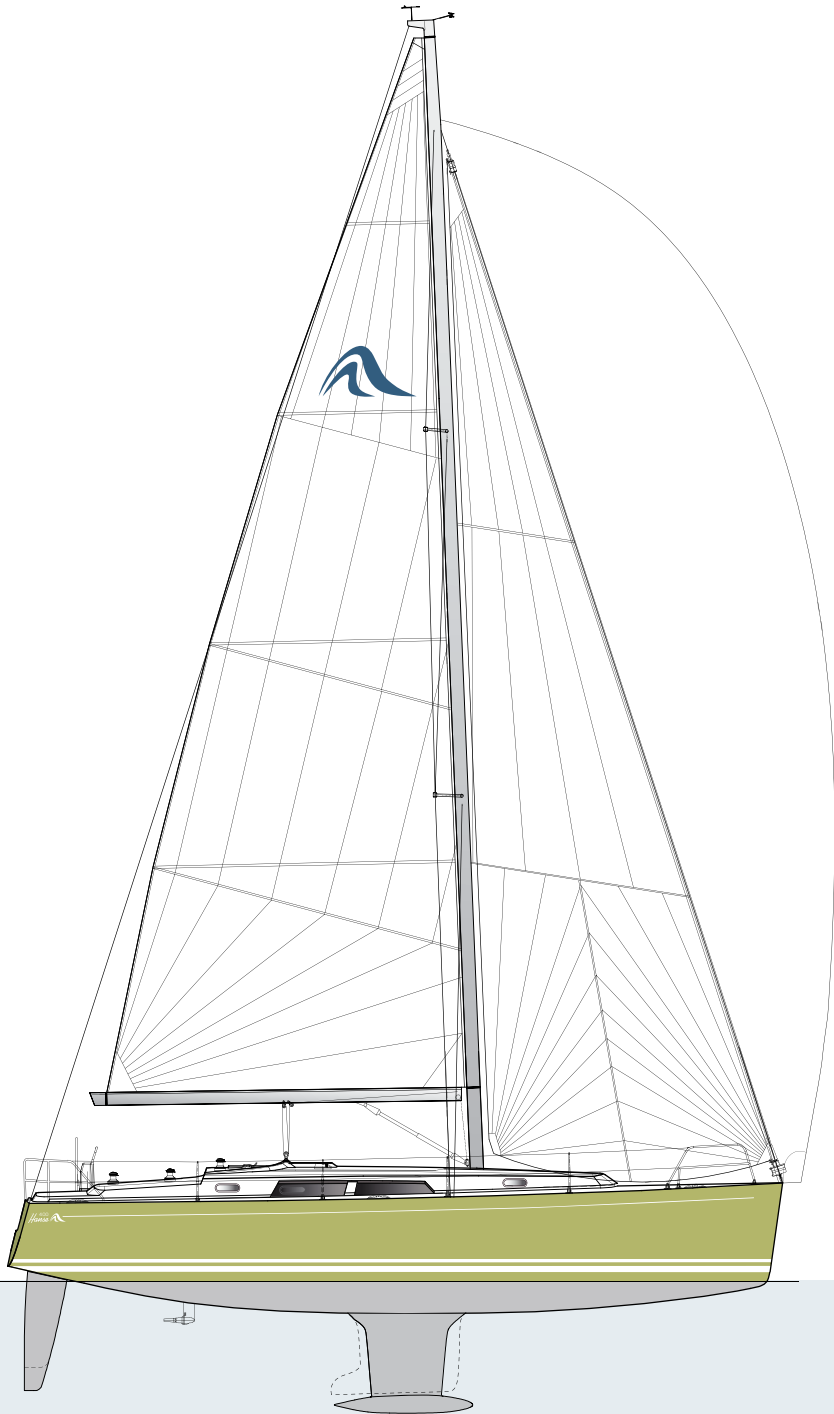
Mast length above WL	approx. 19.52 m approx. 64'
Total sail area	approx. 105.60 m ² approx. 1,137 sq ft
Main sail	approx. 52.20 m ² approx. 562 sq ft
Self-tacking jib	approx. 36.20 m ² approx. 390 sq ft
Genoa 140%	approx. 53.40 m ² approx. 575 sq ft (option)
Gennaker	approx. 120.00 m ² approx. 1,292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

Modelyear 2007/2008 - valid from 01. April 2008

[®]
Hanse 400



Standard Equipment Hanse 400

- **1100 Hull**
 - White hull with dark grey 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
 - 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**
 - Cast iron T-speed keel with low centre of gravity
 - Draft: 2.05 m / 6'8" (iron/lead)
 - Option: deep draft 1.98 m / 6'6" (iron/lead)
 - Option: shallow draft 1.65 m / 5'5" (iron/lead)
 - Stainless steel keel bolts
 - **2000 Deck Equipment**
 - Self-draining anchor locker with lockable hatch
 - Self-draining cockpit with large lockable storage
 - 1 opening flush hatch (fwd. cabin)
 - 3 opening hatches (aft cabins & saloon)
 - 10 opening acrylic glass windows
 - 4 mooring cleats
 - 2 self-tailing halyard winches 40 AST
 - 2 self-tailing genoa winches 46 AST
 - Halyards lead aft to cockpit
 - Genoa tracks
 - 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
 - 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. 325 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, 29.4 kW / 40 HP, diesel engine
 - Saildrive
 - Fresh water cooling
 - 2-blade fixed propeller
 - Fuel tank, 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 12 V fridge of approx. 130 l, top and front loader with light
 - Trash can
- Electric switch panel
- **4000 Interior Accommodation**
 - High quality marine plywood, mahogany veneer, satin varnish
 - Option: American cherry, 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
 - Single seat and table on starboard
 - Combined locker
 - Shelves above berth
 - Single seat and table on starboard
 - (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
- **5000 Rig and Sails**
 - 9/10-rig, tapered masttop
 - 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
- **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

All measurements are approximate. Specification and material can be changed without notice. 400/D/GB/010408