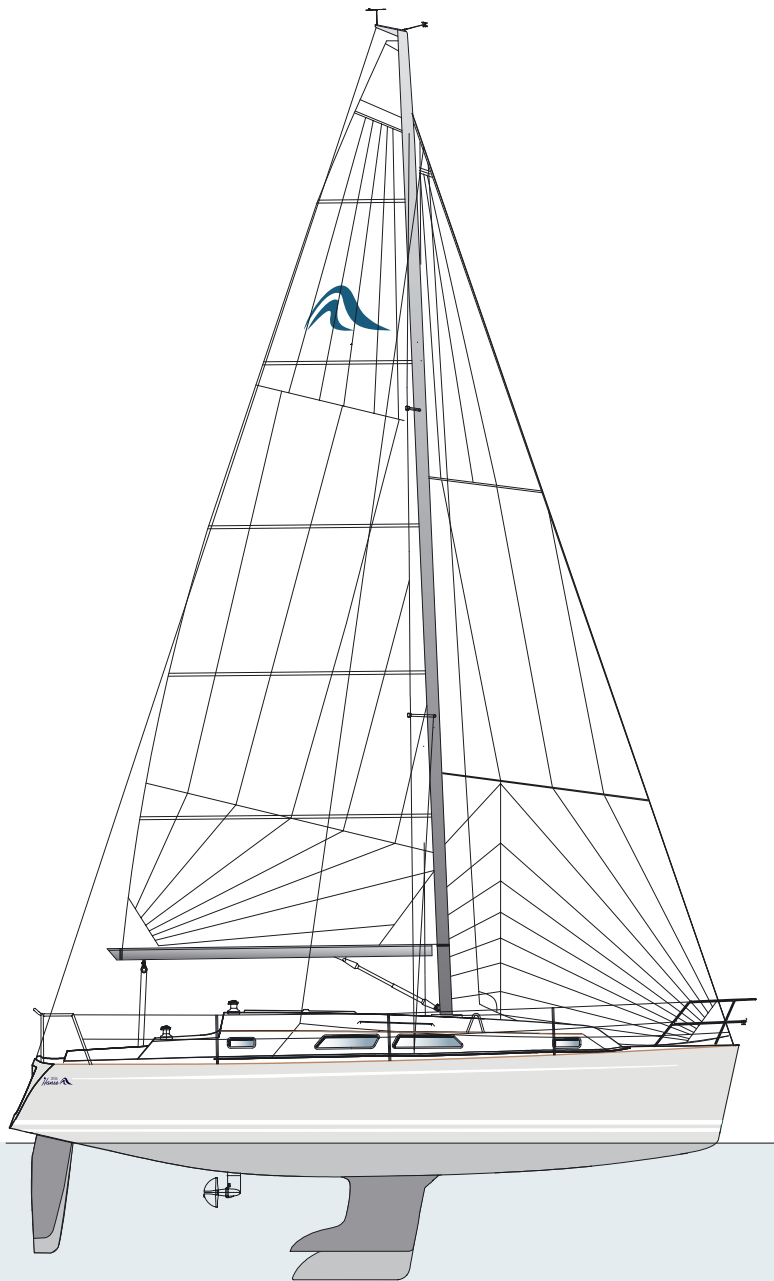


# Specification Hanse 315



LOA	9.45 m   31'
LWL	8.30 m   27'3"
Hull length	9.45 m   31'
Beam	3.20 m   10'5"
Draft	1.75 m   5'8" (Standard) 1.40 m   4'7" (Option)
Displacement	approx. 3.9 t   approx. 8,598 lb.
Ballast	approx. 1310 kg   approx. 2,888 lb.
Engine	15.3 kW / 21 HP
Fresh water	approx. 100 l
Fuel tank	approx. 50 l
CE Certificate	A (Ocean)
Mast length above WL	approx. 14.75 m   approx. 48'4"
Total sail area	approx. 60.90 m <sup>2</sup>   approx. 655 sq. ft.
Main sail	approx. 27.50 m <sup>2</sup>   approx. 296 sq. ft.
Self-tacking jib	approx. 16.00 m <sup>2</sup>   approx. 172 sq. ft.
Genoa 140%	approx. 33.40 m <sup>2</sup>   approx. 360 sq. ft. (Option)
Gennaker	approx. 63.00 m <sup>2</sup>   approx. 678 sq.ft. (Option)
Rig	I 12.20 m   40' J 3.65 m   12' P 11.70 m   38'4" E 4.08 m   13'4"
Design	Judel / Vrolijk & Co.
Interior	HanseYachts GmbH & Co. KG

# Standard Equipment Hanse 315

## 1100 Hull

- White hull with blue double waterlines
- GRP sandwich construction hand laid
- Bulkheads laminated to hull and deck
- Isophthalic gelcoat
- Isophthalic resin for outer layers
- Waterline and cove line laid in the gelcoat
- Stringers and floors

## 1200 Deck

- White deck
- GRP sandwich construction
- Non-slip deck surface

## 1300 Steering System

- Wooden tiller (Option: steering wheel)
- Semi-balanced, profiled rudder with alloy shaft and self aligning needle bearings

## 1400 Keel

- Cast iron keel with low centre of gravity, primered
- Deep draft: 1.75 m / 5'7"
- (Option: Shallow draft 1.40 m / 4'6")
- Stainless steel keel bolts

## 2000 Deck Equipment

- Self-draining anchor-locker with lockable hatch
- Self-draining cockpit with large lockable storage
- 4 opening hatches (fwd. cabin, saloon)
- 9 acrylic glass windows with aluminium frames (5 opening)
- 4 mooring cleats
- 2 combined self tailing halyard & jibsheet winches 32 STA
- 2 self tailing genoa winches 32 STA
- Halyards lead aft to cockpit
- 2 winch handles
- Bow fitting with integrated socket for gennaker pole and roller for Delta anchor
- 7 halyard stoppers
- Genoa tracks with cars and pin stops
- Pulpit with teak step
- Pushpit with ensign staff socket

- Sliding hatch garage
- Sliding hatch
- Drop board
- Double stainless steel safety rail
- Cockpit shower (cold)
- Teak on cockpit seats
- Swimming ladder

## 3000 Technical System

### 3100 Plumbing System/Fresh Water

#### Tank

- Fresh water capacity approx. 100 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

- Holding tank
- 1 manual marine toilet

## 3300 Engine

- Yanmar 3YM20, 15.3 kW / 21 HP, diesel engine
- Fresh water cooling
- Saildrive
- 2-blade fixed propeller
- Fuel tank approx. 50 l
- Fuel infill on deck
- Sea water 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 110 V / 230 V incl. safety switch

### Battery charger

- Battery charger 12 V / 20 Amp.

### Batteries

- Main battery switch
- 2 batteries each 12 V / 80 Ah for engine and for service

### Electric control panel 12 V

- Outlet 12 V
- Voltmeter
- Water gauges

### Electric panel 110 V / 230 V

- FI-safety switch
- Outlet 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

### Navigation lights

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

### Navigation instruments

- Illuminated compass
- Echo sounder
- Log

## 3500 Galley

- Solid surface stone grey
- Stainless steel sink
- 2-burner gas cooker with oven, gimble
- Locker and drawers
- Insulated icebox with 12 V cooling unit
- Trash can

## 4000 Interior Accomodation

- High quality marine plywood, high gloss varnish
- (Option: light "cherry style" wood, silk-gloss varnish)
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors

### Upholstery

- According to selection
- Mattresses and cushions are made of foam

### Forward cabin

- Separated from saloon by a door
- Large double berth convertible to single berth and chair
- Locker
- Shelves above berth

### Aft cabin

- Separated from saloon by a door
- Large double berth, 2.00 m / 6'6"
- Combined hanging locker and shelves
- Shelf above berth

### Saloon

- Companionway steps
- Settee on both sides
- Folding table
- Lockers and shelves
- Curtain rails
- Approx. 1.85 m / 6'1" headroom

### Navigation area

- Navigation settee
- Chart table with storage
- Electric switch panel

### Head / Bath

- Marine toilet
- Shower with extendable hose & drain pump
- Holding tank
- Sink
- Mirror locker
- Opening hatch
- Open wet locker area
- Door to storage room

## 5000 Rig and Sails

- 9/10-rig
- 2 spreader anodised aluminium mast and boom
- Roller furling gear
- HANSE single line reefing system (cockpit handling)
- Stainless steel standing rigging
- Backstay adjuster
- Main and jib halyard lead aft to cockpit
- Main and jib sheets
- Main sail fully battened with 2 reefs
- Maindrop system with Lazy Jacks; colour: "ecru"
- Self-tacking jib with traveller
- Boom topping lift

All measurements are approximate. Specification and material can be changed without notice. 08/2005

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