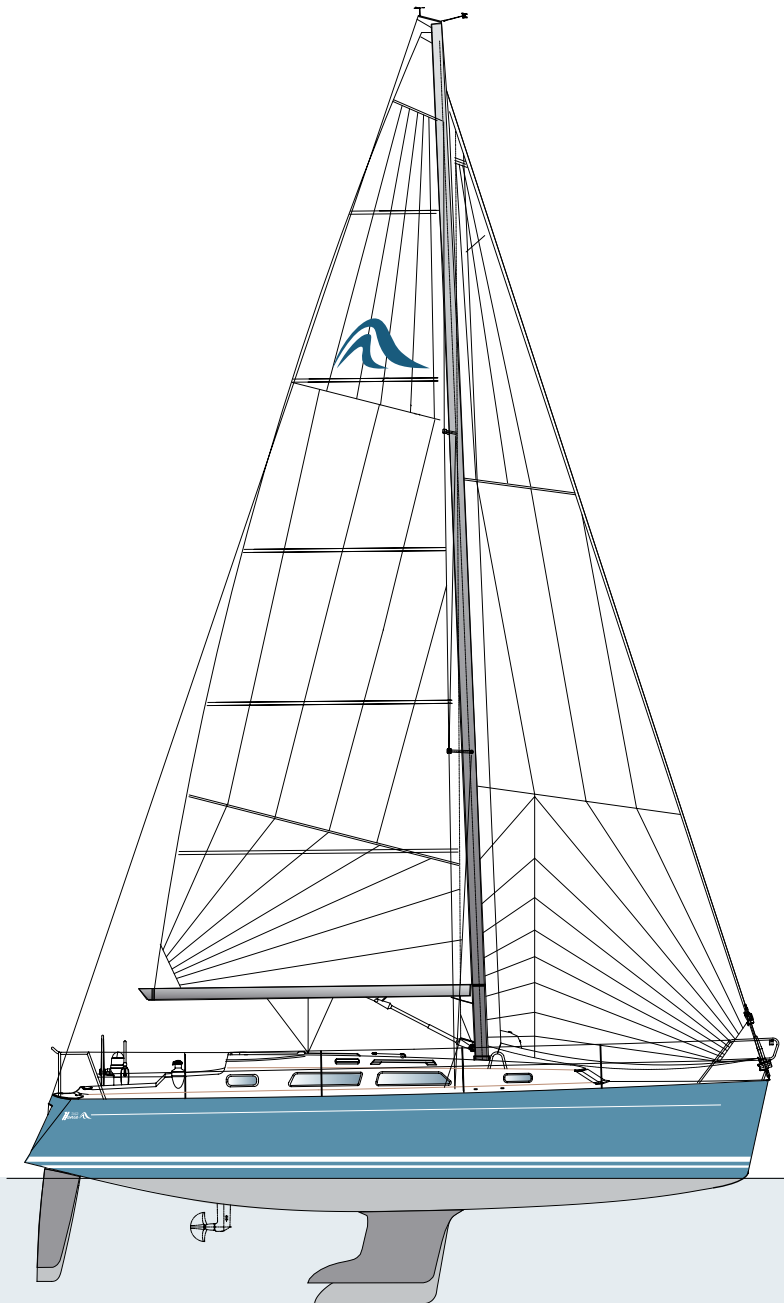


# Specification Hanse 342



LOA	10.35 m   34'
LWL	9.20 m   30'2"
Hull length	10.35 m   34'
Beam	3.40 m   11'1"
Draft	1.85 m   6'1" (standard) 1.58 m   5'2" (option)
Displacement	approx. 5.1 t   approx. 11,243 lb.
Ballast	approx. 1660 kg   approx. 3,660 lb.
Engine	15.3 kW / 21 HP
Fresh water	approx. 240 l
Fuel tank	approx. 80 l
CE Certificate	A (Ocean)
Mast length above WL	approx. 16.05 m   approx. 52'7"
Total sail area	approx. 69.50 m <sup>2</sup>   approx. 748 sq. ft.
Main sail	approx. 33.50 m <sup>2</sup>   approx. 361 sq. ft.
Self-tacking jib	approx. 21.00 m <sup>2</sup>   approx. 226 sq. ft.
Genoa 140%	approx. 36.00 m <sup>2</sup>   approx. 388 sq. ft. (option)
Gennaker	approx. 81.00 m <sup>2</sup>   approx. 872 sq. ft. (option)
Rig	I 13.92 m   45'7" J 3.91 m   12'8" P 13.23 m   43'4" E 4.42 m   14'5"
Design	Judel / Vroljik & Co.
Interior	HanseYachts GmbH & Co. KG

# Standard Equipment Hanse 342

## 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: 1.85 m / 6'1"
- Option: Shallow draft 1.58 m / 5'2"
- 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 40 STA
- 2 self-tailing genoa winches 40 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

## 3000 Technical System

### 3100 Plumbing System / Fresh Water Tank

- Fresh water capacity approx. 240 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. 80 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 12 V / 80 Ah for engine and 12 V / 110 Ah for service

## Electric control panel 12 V for onboard electrics

- 12 V outlet
- Voltmeter
- Water / Fuel 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
- 2 stainless steel sinks
- 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, 2.00 m / 6'6"
- Locker
- Shelves

## Aft cabin

- Separated from saloon by a door
- Large double berth, 2.00 m / 6'6"
- Locker
- Shelf above berth
- Option: 2nd aft cabin with double berth and locker

## Saloon

- Companionway steps
- L-shaped settee area on starboard
- Saloon table with bottle storage
- Lockers and shelves
- Curtain rails

## Navigation area

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

## Head / Bath

- Marine toilet
- Shower with extendable hose & drain pump
- Holding tank
- Sink
- Mirror locker
- Opening hatch
- Open wet locker
- 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 sheet traveller on coachroof
- Main sail fully battened with 2 reefs
- Mainsheet 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. 342B/GB/200406. Valid from 20.04.06

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