

Specification Hanse 470e

LOA	14.19 m 46'7"
Hull length	14.19 m 46'7"
LWL	12.60 m 41'4"
Beam	4.46 m 14'8"
Draft	2.60 m 8'6" (standard) 2.30 m 7'7" (option) 1.95 m 6'5" (option)
Displacement	approx. 12,2 t approx. 26,932 lb
Ballast	approx. 3550 kg approx. 7837 lb (standard)
Engine	41 kW / 55 HP
Fresh water	approx. 400 l
Fuel tank	approx. 250 l
CE Certificate	A (ocean)
Mast length above WL	approx. 24,43 m approx. 80'2"
Total sail area	approx. 124 m ² approx. 1,334 sq ft
Main sail	approx. 67,50 m ² approx. 727 sq ft
Self-tacking jib	approx. 48,30 m ² approx. 520 sq ft
Genoa 105%	approx. 56,50 m ² approx. 608 sq ft (option)
Gennaker	approx. 170,00 m ² approx. 1,830 sq ft (option)
Rig	20.00 m 65'7" J 5.32 m 17'6" P 20.00 m 65'7" E 5.70 m 18'8"

Design judel / vrolijk & co
Interior HanseYachts Design

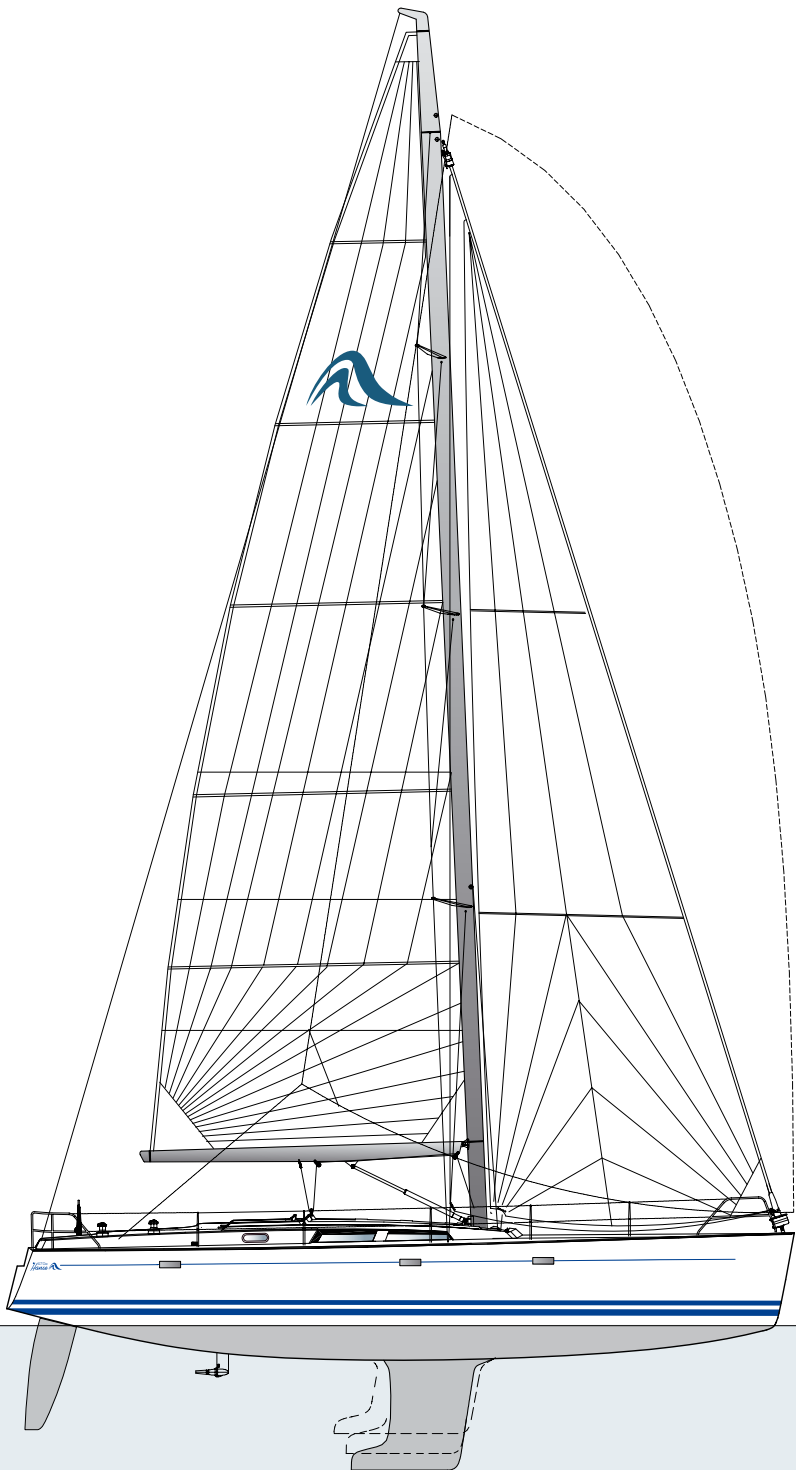


Germanischer Lloyd

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

Modellyear 2006/2007 - valid from 01. August 2006

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Standard Equipment Hanse 470e

1100 Hull

- Hull built with prepreg fibreglass fabrics in epoxy, vacuum cured with Corecell™ foam, postcured
- White hull with blue double waterlines
- Waterline and cove line laid in the gelcoat
- Options for different hull colours according to Hanse colour selection
- Bulkheads laminated to hull and deck
- Strong back, galvanised steel

1200 Deck

- White deck
- Hand laid sandwich construction, thermal and sound insulated

1300 Steering System

- Twin wheel steering system
- 2 leather covered steering wheels
- Semi-balanced, profiled rudder with alloy shaft and self-aligning needle bearings
- Emergency tiller

1400 Keel

- Standard composite iron / lead keel
- Performance draft: 2.60 m / 8'6"
- Option: medium draft keel: 2.30 m / 7'7"
- Option: shallow draft keel: 1.95 m / 6'5"
- Stainless steel keel bolts

2000 Deck Equipment

- Bow fitting with anchor roller
- Self-draining anchor locker with lockable hatch
- Electric windlass (890 kg drag) under deck
- Self-draining cockpit
- Teak on side decks
- Teak on seats and cockpit floor
- Teak partly on coach roof / in 470 und 540
- 5 hatches
- 4 Flush hatches on the coach roof
- Stainless steel and acrylic glass cockpit table with chart plotter bracket
- 6 retractable mooring cleats
- Hinged swimming platform
- Stainless steel swim ladder

- Self-draining cockpit
- Engine control at starboard helm stations
- Halyard storage boxes in the cockpit
- Storage for gas bottle, selfdraining
- Hot & cold shower on aft deck
- Genoa tracks with pinstop cars
- Mainsheet on coach roof
- 2 x 6 sheave deck organizers
- 12 deck jammers
- Opening portholes in cockpit
- 6 flush portlights in hull sides
- Stainless steel pushpit with navigation light
- Stainless steel split pulpit with navigation lights
- Stainless steel stanchions tapered
- Rail gates on both sides
- 4 winches in cockpit: 1 electrical all purpose winch 54 AEST on starboard halyard position, 1 primary winch 54 AST, 2 secondary winches 46 AST

3000 Technical System

3100 Plumbing System / Fresh Water Tank

- Stainless steel fresh water, capacity approx. 440 l
- Water infill on deck

Hot water

- Water heater, running from engine and immersion heater 110 V / 230 V

3200 Draining Pumps

Bilge pumps

- 1 manual bilge pump
- 1 electric bilge pump with automatic switch

Toilet / Head

- 2 manual marine toilets
- stainless steel holding tank with sea and deck discharge for each toilet

3300 Engine

- Yanmar 4JH4, 41 kW / 54 HP, diesel engine
- Saildrive
- 2 bladed fixed propeller
- 1 alternator 12 V / 60 Amp.
- 12 V / 80 Ah engine battery

- Stainless steel fuel tank, approx. 250 l
- Fuel infill on deck
- Seawater strainer
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter
- Engine mechanical compartment sound insulated

3400 Electric System

- 12 V and 110 V / 230 V

Batteries

- Main battery switch
- 1 engine battery 12 V / 80 Ah
- 2 service batteries: 12 V / 110 Ah each

Battery charger / Shore power

- Battery charger 12 V / 50 Amp.
- 110 V / 230 V shore supply protected with differential breaker and distribution system

Electric switch panel 110 V / 230 V

- 1 differential breaker
- Control gauge

Electric switch panel 12 V

- Switches for all onboard electrics
- Voltmeter and battery control
- Water / Fuel gauges

12 V Electric equipment

- Electrical anchor windlass
- Electrical winch, 54 AEST
- Pumps
- Navigation lights
- Interior lights
- Refrigerator

Outlets 110 V / 230 V

- in fwd. cabin
- in aft cabin
- at chart table
- in galley
- in head

Outlets 12 V

- at chart table
- at helm station

Interior lighting

- Overhead lighting in cabins, saloon, galley and heads
- Lighting in engine compartment

- Reading lights in saloon and cabins

Navigation lights

- Navigation lights on pulpit and pushpit
- Steaming light
- Anchor light

Navigation instruments

- Compass illuminated
- Speedometer and depth sounder on a combi display at each helm

3500 Galley

- Solid surface, Corean™ black quartz with integrated double sink
- 2-burner LPG stove with oven, gimble
- Gas system and self draining LPG bottle storage in cockpit
- Extra large 12v fridge of approx. 130 l, top and front loader with light
- Lockers and drawers
- Trash can

4000 Interior Accommodation

- High quality marine plywood, mahogany veneer, satin varnish
- Option: the optional pricelist shows an alternative wood to our standard mahogany
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors
- Maple styled floor squares in the saloon, individually to be opened

Upholstery

- According to Hanse colour selection

Forward cabin

- Version A1
- Owner cabin with island berth, extensive hanging lockers and drawers including a head and shower unit in owners state room
- Options according to Hanse Individual Cabin Concept

Main Saloon

- Version B1
- Large saloon table
- Lockers
- 2 retractable and ergonomic armchairs
- L-Sofa

Navigation area

- Seat at navigation station
- Locker above chart table for instruments and books
- 110 V / 230 V / 12 V outlet
- Storage in the chart table
- Chart lights

Aft cabin

- Version C1
- 2 double aft cabins with lockers

Interior Concepts

- Different layouts, according to Hanse Individual Cabin Concept

Head / Shower

- Large head with separate shower stall on port side
- Marine toilet
- Holding tank
- Sea and deck discharge
- Corean™ solid surface black quartz with sink
- Electrical drain pump
- Mirror
- Locker & shelves
- Opening hatch

5000 Rig and Sails

- 3 spreader silver anodised mast, tapered
- Boom with 2 reefing lines
- cockpit light in boom
- Mainsail fully battened
- Self-tacking jib
- Furling system for jib
- Main halyard
- Jib halyard
- Ballslide system for mainsail
- Topping lift (for main)
- Main Sheet
- Jib sheet
- Rod kicker
- Mainsheet system with Lazy Jacks, colour: light-grey
- Backstay adjuster

All measurements are approximate. Specification and material can be changed without notice. 470e /A/GB/010806

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