

SPECIFICATION



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)

1.65 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

Ballast approx. 2,685 kg | approx. 5,919 lb

 Engine
 29.4 kW / 40 HP

 Fresh water
 approx. 325 I

 Fuel tank
 approx. 140 I

 CE Certificate
 A (ocean)

Mast length above WL approx. 19.52 m | approx. 64'

Total sail area approx. $105.60 \text{ m}^2 \mid \text{approx. } 1,137 \text{ sq ft}$ Main sail approx. $52.20 \text{ m}^2 \mid \text{approx. } 562 \text{ sq ft}$ Self-tacking jib approx. $36.20 \text{ m}^2 \mid \text{approx. } 390 \text{ sq ft}$ Genoa 140% approx. $53.40 \text{ m}^2 \mid \text{approx. } 575 \text{ sq ft (option)}$

 Genoa 140%
 approx. 53.40 m² | approx. 575 sq ft (option)

 Gennaker
 approx. 120.00 m² | 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

Modellyear 2009/2010 - valid from October 21, 2009

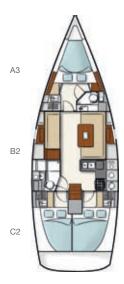
STANDARD





OPTIONS







STANDARD EQUIPMENT

Hull

- White hull
- Dark grey double waterlines
- Options for different hull colour according to
- Hanse colour selection
- Isophatalic Gelcoat
- Vinylester 1st layer
- Bulk laminate Polyester (orthophtalic or DCPD)
- Sandwich construction (balsa above waterline, foam core below)
- Bulkheads laminated to hull and deck
- GRP strongbacks

Deck

- White deck
- Isophtalic Gelcoat
- Vinylester 1st layer
- Bulk laminate Polyester (Orthophtalic or DCPD)
- Balsa sandwich
- Non-slip deck surface on coach roof

Steering System

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

Keel

- T-speed keel with low centre of gravity
- Draft: 2.05 m / 6'8" (iron)
- Option: shallow draft 1.65 m / 5'5" (iron/lead)
- Stainless steel keel bolts

Deck Equipment

- Self-draining anchor locker with lockable hatch
- Self-draining open cockpit with large lockable storage
- 3 opening flush hatches (fwd. cabin)
- 2 opening flush hatches (saloon)
- 3 opening side windows (saloon)
- 1 opening side window (head)
- 2 opening deck hatches on coach roof (aft cabins)
- 1 opening port light at the end of the cockpit bench (aft cabin)
- 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 pad eye
- 10 halyard stoppers
- Split pulpit
- Pushpit with ensign staff socket
- Sliding hatch garage
- Sliding hatch
- Wash board
- Double stainless steel wire guard rail
- Handrails
- Teak on cockpit seats
- Teak on cockpit bottom
- Swimming ladder

Technical System

Plumbing System / Fresh Water

Tank

- Fresh water capacity approx. 325 I
- Water infill on deck Hot water

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

Pumps

- Electrical pressurised water system

- Faucets in galley and head

Draining Pumps

Bilge pumps

- 1 manual bilge pump
- 1 electric bilge pump

Toilet / Head

- Holding tank
- Sea and deck discharge
- 1 manual marine toilet
- 1 heavy duty shower drain pump

Engine

- Yanmar 3JH5, 29.4 kW / 40 HP, diesel engine
- Saildrive
- Fresh water cooling
- 2-blade fixed propeller
- Fuel tank, approx. 140 I
- Fuel infill on deck
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter
- Engine room sound insulated

Electrics

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

Battery charger

Battery charger 12 V / 30 Amp.

Batteries

- Main battery switch
- 1 Engine battery: 12 V / 70 Ah AGM
- 1 Service battery: 12 V / 95 Ah AGM

Electric control panel 12 V

- Onboard electrics
- Socket 12 V
- Voltmeter
- Water / Fuel gauges
- Electric panel 230 V
- Differential breaker
- Socket 230 V
- Separate switch for warm water heater

Interior lighting

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

Navigation lights

- Steaming light
- Bow light Stern light
- Anchor light

Navigation instruments

- Illuminated compass
- Depth sounder
- Loa

Galley

- Solid surface stone optic- cream
- Double stainless steel sinks

Lockers and drawers

- 2-burner LPG gas stove with oven, gimballed
- Gas system and self draining LPG bottle storage in cockpit
- Extra large 12 V fridge of approx. 130 I, top and front loader with light - Waste bin

Interior Accommodation

- High quality marine plywood, mahogany veneer,
- satin varnish with Cherry style floorboard
- Option: Light Arifcan Espruda, satin varnish with dark Teak style floorboard
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors

Upholstery

According to Hanse colour selection

Forward cabin

- Separated from saloon by a door
- Large "island" berth
- Shelves above berth
- 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

- 2 hull windows

- 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

- Rig and Sails - 9/10-rig, tapered masttop
- 2 spreader anodised aluminium mast - Under deck 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 Midboom sheeting with 2 stand-up blocks
- Main sail fully battened with 2 reefs - Self-tacking jib with traveller

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

