

SPECIFICATION



 LOA
 13.30 m | 43′7″

 Hull length
 13.15 m | 43′2″

 LWL
 12.00 m | 39′4″

 Beam
 4.18 m | 13′9″

Draft 2.23 m | 7´3" (standard)

1.79 m | 5'8" (option)

Displacement approx. 10.9 t | approx. 24,031 lb

approx. 10.4 t | approx. 22,958 lb

Ballast approx. 3,200 kg | approx. 7,064 lb

 Engine
 27.9 kW / 38 HP

 Fresh water
 approx. 325 I

 Fuel tank
 approx. 230 I

 CE Certificate
 A (ocean)

Total sail area approx. 123.50 m² | approx. 1329,00 sq ft

Main sail approx. 63.00 m² | approx. 678,00 sq ft

Self-tacking jib approx. 39.00 m² | approx. 420,00 sq ft

Genoa 105% approx. 60.50 m² | approx. 651,22 sq ft (opt.)

Gennaker approx. 140.00 m² | approx. 1507,00 sq ft (opt.)

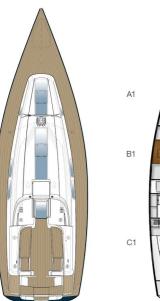
Rig I: 18.00 m | 59'1"

J: 4.70 m | 15′5″ P: 17.70 m | 58′1″ E: 5.95 m | 19′6″

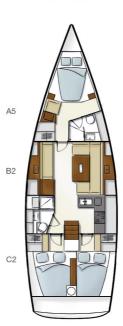
Design judel / vrolijk & co
Interior HanseYachts Design

Model year 2010/2011 - valid from August 1st, 2010

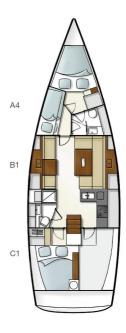


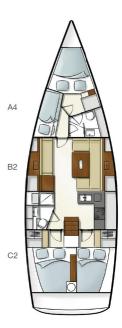






OPTIONS







STANDARD EQUIPMENT

Hull

- White hull
- Dark grey double waterlines
- Options for different hull colours according to Hanse colour selection
- Isophtalic 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
- Hull windows

Deck

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

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

- Standard: T shape keel draft: 2.23 m / 7'3"
- Option: Shallow draft 1.79 m / 5'9'
- . Stainless steel keel bolts

Deck Equipment

- Self-draining anchor locker with lockable hatch
- Self-draining cockpit with large lockable storage
- 3 opening flush hatches
 4 acrylic opening glass windows
- 6 opening opening portholes
- 4 mooring cleats 2 self-tailing halyard winches 46 AST
- 2 self-tailing genoa winches 46 AST Halyards lead aft to cockpit
- Control lines covered on the coachroof 2 winch handles
- Shower on aft deck
- 10 halyard stoppers Midboom sheeting with 2 stand-up blocks
- 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 option
- Teak partly on coach roof
- Swimming ladder

Technical System

Plumbing System / Fresh Water

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

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

Electrical pressurised water system

Faucets in galley and head

Draining Pumps

- 1 manual bilge pump
- 1 electric bilge pump
 Toilet / Head

- Holding tank
- 2 manual marine toilets
- 2 heavy duty shower drain pumps
- Sea and deck discharge

- Volvo D2-40 27,9 kW / 38 HP, diesel engine
- Saildrive
- Fresh water cooling 2-blade fixed propelled
- Fuel infi II on deck
- Seawater strainer
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter
- Engine room sound insulated

Electrics

- 12 V and 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 / 80 Ah AGM 1 Service battery: 12 V / 80 Ah AGM

Electric control panel 12 V

- Onboard electrics
- Socket 12 V
- Voltmeter
- Water / Fuel gauges

- Electric panel 110 V / 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 head
- in storage room

Navigation lights, all LED

- Steaming light
- Bow light Stern light
- Anchor light **Navigation instruments**
- Illuminated compass
- Depth sounder
- Log

Solid surface stone optic- cream

top and front loader with light

- Double stainless steel sink
- 2-burner LPG gas stove with oven, gimballed
- Gas system and self draining LPG bottle storage in cockpit
- Lockers and drawers Extra large 12 V fridge of approx. 130 I,

Waste bin

Interior Accommodation

- High quality marine plywood, mahogany veneer, satin varnish
- Option: Beech vaneer, satin varnish Maple style floorboards
- Optional: Cherry style floorboards
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors

Upholsterv

- According to Hanse colour selection Forward cabir
- Separated from saloon by a door Large double berth, queen size Comfortable seat
- Combined locker
- Shelves above berth
- Toilet and shower room with manual toilet with
- holding tank and sea and deck discharge Options according to Hanse Individual Cabin

Concept

- Aft cabin
- Separated from saloon by a door
- Large double berth
- Combined locker 1 opening port hole to cockpit

- Companionway steps
- U-shaped settee area on starboard and
- 2 seater sofa on port side
- Saloon table
- Bar locker

Lockers and shelves Navigation area

- Separated navigation area on port side
- Chart table with storage
- Electric switch panel
- Head / Shower

 Large head with separate shower stall

 Marine toilet
- Holding tank Sea and deck discharge Sink
- Electrical drain pump
- Locker & shelves Opening acrylic glass window
- Rigg and Sails
- 9/10-rig, tapered masttop Two spreader anodised aluminium mast and boom
- 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
 Main sail fully battened with 2 reefs Self-tacking jib with traveller

All measurements are approximate. Specification and material can be changed without notice 430/B/GB/1210