SPECIFICATION





 LOA
 12,40 m | 40'8"

 Hull length
 11,99 m | 39'4"

 LWL
 11,40 m | 37'5"

 Beam
 4,17 m | 13'8"

Draft 2,10 m | 6´11" (standard)

1,72 m | 5'8" (option)

Displacement approx. 8,90 t | approx. 19.621 lb

approx. 9,36 t | approx. 20.063 lb

approx. 120,00 m² | approx. 1292' sq ft

Ballast approx. 2.900 kg | approx. 6.393 lb

Engine 27,9 kW / 38 HP

Fresh water approx. 320 I + 200 I (optional)

Fuel tank approx. 160 I
CE Certificate A (ocean)

Mast length above Approx. 19.60 m | approx. 64'4" waterline

 $\begin{tabular}{lll} Total sail area & approx. 87,00 m² | approx. 936´ sq ft \\ Main sail & approx. 52,50 m² | approx. 565´ sq ft \\ Self-tacking jib & approx. 34,50 m² | approx. 372´ sq ft \\ Genoa 105\% & approx. 40,00 m² | approx. 431´ sq ft \\ \end{tabular}$

Rig I: 16,47 m | 54'0"

Gennaker

J: 4,68 m | 15´4″ P: 16,17 m | 53´1″

E: 5,57 m | 18'3" judel / vrolijk & co

Design judel / vrolijk & co
Interior HanseYachts Design

Model year 2012/2013 – valid from August 1 st , 2012















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 the waterline
- Bulkheads laminated to hull
- GRP strongback

DECK

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

STEERING SYSTEM

- Chain link steering system Twin wheel steering system
- Semi-balanced, profiled rudder with alloy shaft and self-aligning needle bearings
- Emergency tiller

- T-speed keel with low centre of gravity
- Draft: 2,10 m T speed keel
- Option: shallow draft 1,72 m L shape keel
- Stainless steel keel bolts

DECK EQUIPMENT

- Self-draining anchor locker with hatch Self-draining closed cockpit with large lockable
- storage
 4 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) 2 portlights for aft cabin(s)
- 1 opening portlight for aft cabin facing cockpit 2 glove compartments at the companionway
- 4 mooring cleats
- 2 self-tailing halyard winches 45 AST EVO 2 self-tailing secondary winches 45 AST EVO
- Halyards lead aft to cockpit
- Control lines covered on the coach roof
- "German" mainsheet system
- Winch handle
- Shower on aft deck
- Bow fitting with anchor roller pad eye and teak step
- 10 halyard stoppers
- Pulpit Pushpit with ensign staff socket
- Sliding hatch garage
- Sliding hatch
- Retractable wash board
- Double stainless steel wire guard rail Handrails on coachroof
- Teak on cockpit seats
- Swimming ladder
- Cockpit table with storage space
- Hinged bathing platform
 Lifer raft storage on transom (optional)

TECHNICAL SYSTEM PLUMBING SYSTEM / FRESH WATER

- Fresh water capacity approx. 320 I (additional 200 I optional)
- Water infill on deck Hot water

Warm water heater, running from engine or immersion heater 230 V, 22 I **Pumps**

Electrical pressurised water system Faucets

Faucets in galley and head

DRAINING PUMPS

Bilge pumps

- 1 manual bilge pump 1 electric bilge pump

Toilet / Head

- Holding tank, 35 I
- Sea and deck discharge
- 1 manual marine toilet
- 1 heavy duty shower drain pump

- Volvo D2-40, 27,9kW / 38 HP, diesel engine
- Optional: Volvo D2-55, 39kW/53HP, diesel engine
- Saildrive
- Fresh water cooling
 2-blade fixed propeller for std engine
- 3-blade fixed propeller for opt engine Fuel tank, approx. 160 l
- Fuel infill on deck
- Seawater strainer
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter
- Engine room sound insulated

FI FCTRICS

- 12 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 / 90 Ah AGM 1 Service battery: 12 V / 165 Ah AGM

Electric control panel 12 V

- Onboard electronics
- 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 head
- in storage room in engine room

Navigation lights - Steaming light

- Bow light
- Stern light Anchor light

- **Navigation instruments** Illuminated compass
- Depth sounder and log

GALLEY

- Quartz black surface
- Double stainless steel sinks 2-burner LPG gas stove with oven, gimballed
- LPG Gas system
- Storage in cockpit Lockers and drawers
- Extra large 12 V fridge of approx. 130 I, top and front loader with light
- Drawer fridge, 70 I (optional)
- Waste bin
- Hull portlight

INTERIOR ACCOMMODATION

- High quality marine plywood, mahogany style, satin
- Floorboards: Maple style
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors

UpholsteryAccording to Hanse colour selection

- Forward cabin

 Separated from saloon by a door
- Large double berth
- Combined lockers
- Shelves along hull
- Vanity table 2 hull portlights

Aft cabin

- Separated from saloon by a door
- Large double berth
- Combined locker
- Shelf along the hull
 Option: 2nd aft cabin with double berth and locker
- 1(2) hull window(s)

- Saloon
- Companionway steps U-shaped settee area on starboard
- Folding saloon table
 Bar locker under the saloon table
- Lockers and shelves
 Navigation area
- Chart table (lowering, converting in bench)
- Chart table facing forward 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 Hull portlight

RIGG AND SAILS

- 9/10-rig, tapered masttop 2 spreader anodised aluminium mast and boom
- Above deck furling system for jib Hanse single line reefing system
- (cockpit handling) Rod kicker
- Stainless steel standing rigging Purchase system 1:32 for backstay Main and jib halyard lead aft to cockpit

Main sail fully battened with 2 reefs

Main and jib sheets Midboom sheeting with 2 stand-up blocks Self-tacking jib with traveller