

# SPECIFICATION

HANSE

# 575



LOA	17,15 m   56'3"
Hull length	16,70 m   54'9"
LWL	15,15 m   49'8"
Beam	5,20 m   17'
Draft	2,85 m   9'4" (standard) 2,25 m   7'4" (option)
Displacement	approx. 19,500 t   approx. 42.990 lb (standard keel) approx. 20,400 t   approx. 44.974 lb (L shape keel)
Ballast	approx. 5.900 kg   approx. 13.007 lb
Engine	78 kW / 107 HP
Fresh water	approx. 810 l / 214 US gal
Fuel tank	approx. 520 l / 138 US gal
CE Certificate	A (ocean)
Mast length above WL	approx. 25.30 m   approx. 83'
Main sail	approx. 87,50 m <sup>2</sup>   approx. 927'9" sq ft
Self-tacking jib	approx. 63,00 m <sup>2</sup>   approx. 710'4" sq ft
Genoa 105%	approx. 74,00 m <sup>2</sup>   approx. 796'5" sq ft
Gennaker	approx. 210,00 m <sup>2</sup>   approx. 2.260'4" sq ft
Rig	I: 20,70 m   67'11" J: 6,40 m   20'12" P: 21,00 m   68'11" E: 7,10 m   23'3"
Design	judel / vrolijk & co
Interior	HanseYachts Design

Modell year 2015/2016 – valid from July, 2015

## STANDARD

A1 | B1 | C1 | D2

## OPTIONS

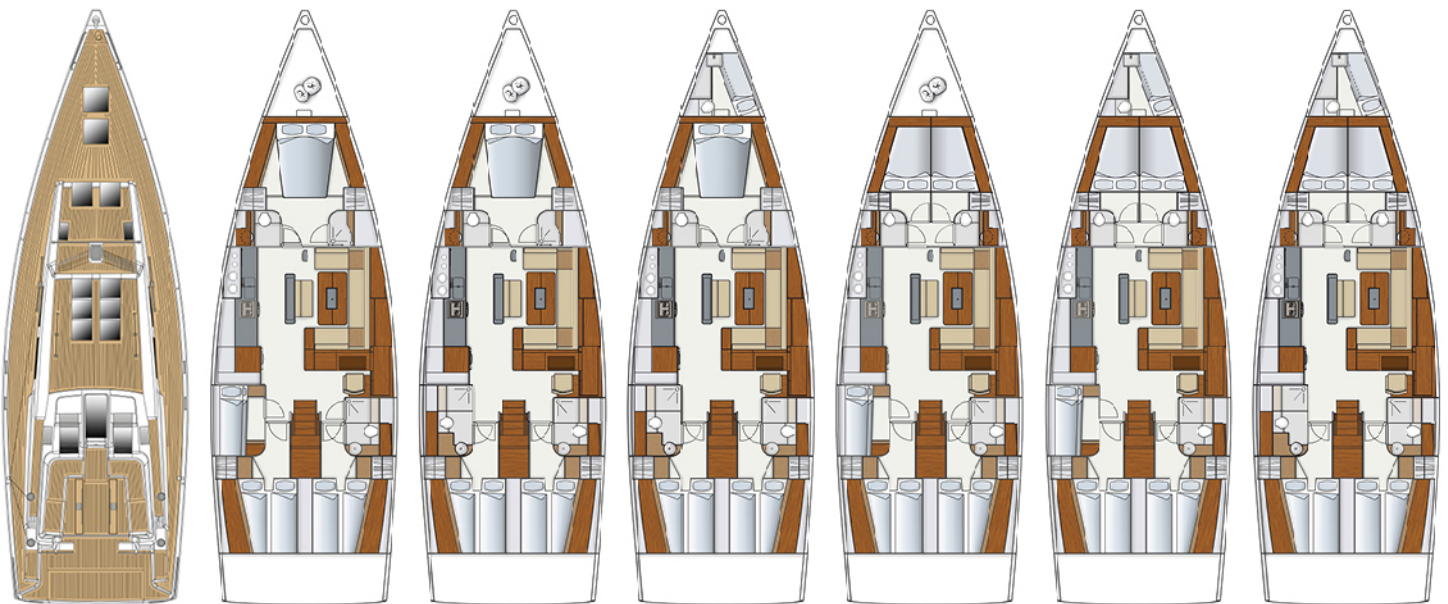
A1 | B1 | C2 | D2

A2 | B1 | C2 | D2

A1 | B2 | C1 | D2

A2 | B2 | C1 | D2

A2 | B2 | C2 | D2



# STANDARD EQUIPMENT

HANSE

# 575

## HULL

- White hull
- Dark grey double waterlines
- Options for different hull colour according to Hanse colour selection
- Isophthalic Gelcoat
- Vinylster for all outer laminates
- Polyester inner laminate (Orthophtalic or DCPD)
- Bulkheads laminated to hull (main bulkhead laminated to hull and deck)
- GRP strongback
- Hull windows

## DECK

- White deck with non slip structure
- Isophthalic Gelcoat
- Vinylster 1<sup>st</sup> layer
- Bulk laminate Polyester (Orthophtalic or DCPD)
- Balsa sandwich

## STEERING SYSTEM

- Redundant twin wheel steering system
- 2 leather covered steering wheels
- Steering pedestals with instrument consoles
- Semi-balanced, profiled rudder with alloy shaft and selfaligning needle bearings

## KEEL

- Standard: T shape iron keel draft: 2.85 m
- Option: L shape iron keel draft: 2.25 m
- Stainless steel keel bolts

## DECK EQUIPMENT

- Teak on cockpit benches
- Teak on halyard lids
- Partial moulded non-skid surface on the coach roof and side decks
- Lifting entrance door with lock
- Engine control at helm station stb
- 4 retractable mooring cleats
- Self-draining chain locker with electrical windlass on deck
- Fix anchor arm with anchor roller and integrated teak step with padeye for genakker
- 2 stainless steel cockpit tables
- 2 storage lockers in cockpit
- Foredeck sail storage with ladder and big hatch
- Hot & cold shower on aft deck
- Self-draining cockpit
- Halyard storage boxes in the cockpit
- Storage for gas bottle, selfdraining in dinghy garage
- Stainless steel swim ladder
- Hinged cockpit floor hatch on transom
- Longitudinal dinghy garage
- Self-tacking jib track, fully integrated in the foredeck
- Midboom sheeting with 2 stand-up blocks
- 2 x 5 sheave deck organizers
- 11 deck jammers
- 6 padeyes for gennaker, jib
- 16 Flush hatches
- 2 portholes for aft cabins
- 2 opening portholes
- 4 opening side windows at coach roof
- Stainless steel pushpit with LED navigation light and ensign shaft socket
- Stainless steel pulpit with LED navigation lights
- Stainless steel stanchions tapered
- Rail gates on both sides
- 4 winches in cockpit:
  - 2 primary winches 65 AST
  - 2 secondary winches 55 AST

## TECHNICAL SYSTEM

### PLUMBING SYSTEM / FRESH WATER

#### Tank

- Fresh water tanks, capacity approx. 810 l
- Water inflow on deck

#### Hot water

- 40 l water heater, running from engine and immersion heater 230 V

## DRAINING PUMPS

### Bilge pumps

- 1 manual bilge pump
- 1 electric bilge pump with hose for compartments
- 2 electric bilge pump with automatic switch

### Toilet / Head

- Manual marine toilets
- Holding tank with sea and deck discharge for each toilet

## ENGINE

- Volvo D3-110, 78 kW / 107 HP, diesel engine, shaft drive
- Option: Volvo D3-150, 110 kW / 150 HP, diesel engine, shaft drive
- 3 bladed folding propeller
- Fuel tank, capacity approx. 520 l
- Fuel inflow on deck
- Fuel filter / Water separator
- Engine room sound insulated and illuminated with room for (optional) generator above engine

## ELECTRIC SYSTEM

- 12 V and 110 V / 230 V

### Batteries

- Main battery switches
- Engine battery: 12 V / 90 Ah AGM
- Service battery: 2 x 12 V / 2 x 160 Ah AGM

### Battery charger / Shore power

- 230 V shore supply protected with differential breaker and distribution system
- Battery charge 50 A

### Electric switch panel 110 V / 230 V

- Differential breaker
- Control gauges
- Voltmeter

### Electric switch panel 12 V

- Switches for all onboard electrics
- Voltmeter
- Water / fuel gauges / waste water

### 12 V Electric equipment

- Electrical anchor windlass

- Pumps

- Navigation lights LED

- Interior lights

- Refrigerator

### Outlet 230 V

- at chart table twin outlet
- in fwd. cabin one each
- in aft. cabin one each
- in galley twin outlet
- in saloon twin outlet
- in heads one each

### 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
- Courtesy light on companion way

### Navigation lights

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

### Navigation instruments

- 2 illuminated compasses at each helm

## GALLEY

- Solid Coriean surface, black quartz with integrated double sink
- 3-burner LPG stove with oven, gimble
- Ventilation hood
- LPG Gas system
- 2 x gas bottle storage in garage
- Double drawer fridge, totalling 140 l
- Lockers and drawers
- Waste bin
- Option for microwave
- Option for freezer/ice maker
- Option for coffee maker
- Option for dishwasher
- Option for washing machine

## INTERIOR ACCOMMODATION

- High quality marine plywood, Mahogany Style, satin varnish
- White bulkheads
- Wooden door frames
- Wood / Sandwich doors
- Acacia style floorboards

### Upholstery

- According to Hanse colour selection

### Sail Storage

- Version A1 foredeck sail storage with ladder and big hatch

### Forward cabin

- Version B1 Owner cabin with island berth, extensive hanging lockers and drawers including a separate head and separate shower unit in owners state room
- Options according to Hanse Individual Cabin Concept

### Main Saloon

- Version C1
- Large saloon table
- Lockers
- U-shaped sofa on starboard side
- Generous galley along the hull on port
- Multifunction centerpiece with storage and double seater
- Cabin with double bunk beds on port
- Options according to Hanse Individual Cabin Concept

### Navigation area

- Comfortable navigators seat with armrests (turnable)
- Locker next to chart table for instruments and books
- Space to mount electronics
- 230 V / 12 V outlet
- Storage in the chart table
- Chart light
- Storage locker next to the chart table

### Aft cabin

- Version D2
- 2 double aft cabins with locker space
- Port side head and shower unit with big separate shower

### Interior Concepts

- Different layouts, according to Hanse Individual Cabin Concept

### Head / Shower

- Separate head and separate shower in forward cabin
- Toilet and shower in the aft cabin with manual toilet
- Sink with mixer tab
- Electrical drain pump
- Mirror
- Locker & shelves
- Opening hatch

## RIGG AND SAILS

- 2 spreader silver anodised keel stepped mast, tapered
- Set of cruising sails
- Fully battened mainsail
- Self-tacking jib
- Boom with 2 reefing lines
- Furling system for jib under Deck
- Main halyard
- Jib halyard
- Midboom sheeting with 2 stand-up blocks
- Jib sheet
- Rod kicker
- Backstay adjuster

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