

Technical Data

LOA: 13.33 m | 44'

Hull length: 13.18 m | 43'5"

LWL: 12.00 m | 39'4"

Beam 4.18 m | 13'2"

Draft: 2.23 m | 7'3" (standard)
1.79 m | 5'8" (option)

Displacement: approx. 10.2 t

Ballast: approx. 3,200 kg

Engine: Volvo D2- 40, 29.4 kW / 40 HP

Fresh water: approx. 280 l

Fuel tank: approx. 120 l

CE Certificate: A (ocean | 12 pers.)

Total sail area: approx. 105.00 m²

Main sail: approx. 57.00 m²

Genoa 105%: approx. 48.00 m²

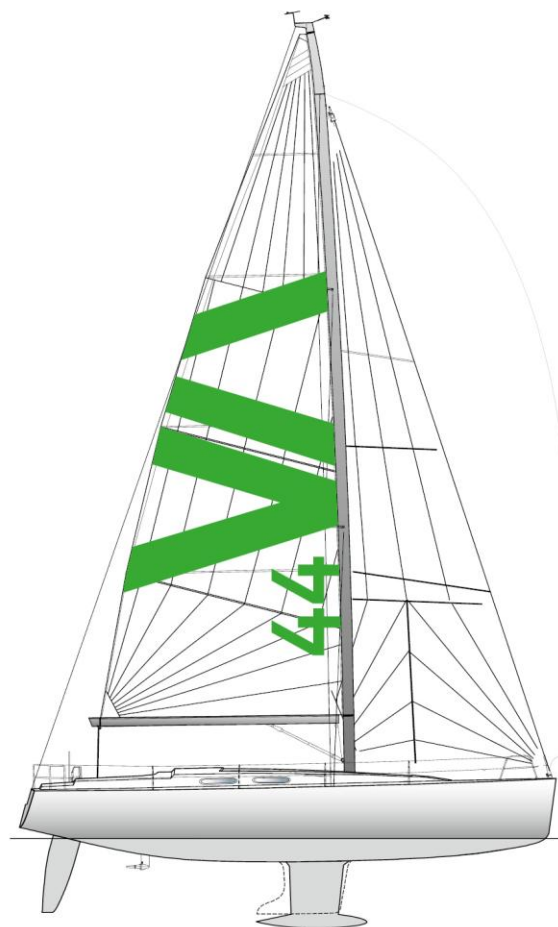
Gennaker: approx. 140.00 m² (opt.)

Rig: I 17.50 m
J 5.20 m
P 16.55 m
E 5.90 m
Mast above WL 21.7 m

Design: judel / vrolijk & co

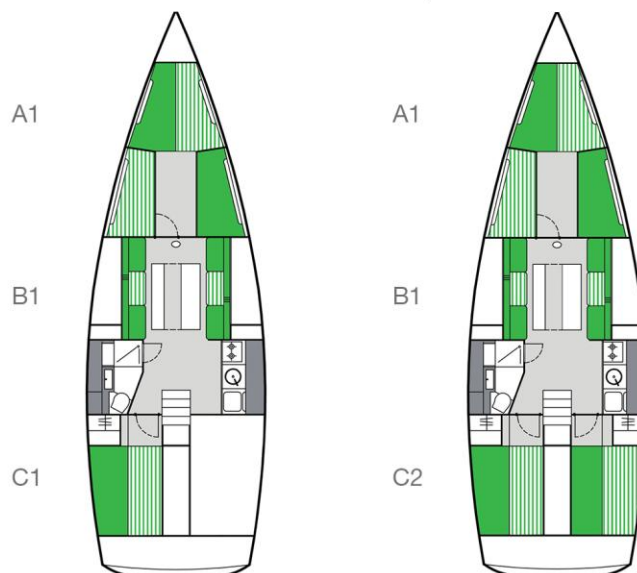
Interior: Henrike Gänß | hoch5

Modellyear 2011/2012 – valid from August 2011



Standard

Option



**VA | Hull**

- White hull
- Isophthalic Gelcoat
- Vinylester 1st layer
- Solid laminate Polyester
- Hand-laid fiberglass
- Bulkheads laminated to hull and deck
- GRP strongbacks

VA | Deck

- White deck
- Isophthalic Gelcoat
- Vinylester 1st layer
- Bulk laminate Polyester
- Balsa sandwich
- Non-slip deck surface

VA | Steering System

- Leather covered steering wheel size 1800 mm
- Semi-balanced, profiled rudder with alloy shaft and self-aligning needle bearings
- Emergency tiller

VA | Keel

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

VA | Deck Equipment

- Self-draining cockpit with large lockable storage
- 2 opening hatches
- 2 opening portholes
- 4 mooring cleats
- 2 self-tailing winches 46 AST position 1
- 2 self-tailing winches 46 AST position 2
- Halyards lead to cockpit
- 12 halyard & sheet stoppers
- German Main sheeting system
- Main sheet traveller in cockpit
- Split pulpit
- Pushpit with ensign staff socket
- Sliding hatch garage
- Sliding hatch
- Drop board
- Double stainless steel safety rail
- Handrails
- Emergency ladder
- Winch handle

VA | Water System

- Tank**
- Fresh water capacity approx. 280 l
 - Water inflow on deck
- Pumps**
- Electrical pressurised water system
- Faucets**
- Faucets in galley and head

VA | Draining Pumps

- Bilge pumps**
- 1 manual bilge pump
 - 1 electric bilge pump
- Toilet / Head**
- Holding tank
 - Marine toilet
 - Sea and deck discharge

VA | Engine

- Volvo D2 - 40 / 29, 4 kW / 40 HP, diesel engine
- Fresh water cooling
- Sail drive
- 2-blade fix propeller
- Fuel tank, approx. 120 l
- Fuel inflow on deck
- Seawater strainer
- Fuel filter / Water separator
- Revolution counter
- Engine hour meter

VA | Electrics

- 12 V electrical circuits
- Batteries**
- Main battery switch
 - 1 Engine battery: 12 V / approx. 90 Ah AGM
 - 1 Service battery: 12 V / approx. 165 Ah AGM

Electric control panel 12 V

- Onboard electrics
- Voltmeter

Interior lighting

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

Navigation lights

- Steaming light
- LED Bow lights
- LED Stern light
- LED Anchor light

Navigation instruments

- Illuminated compass

VA | Galley

- Stainless steel sink
- 2-burner LPG gas stove with oven, gimballing
- Gas system and self draining LPG bottle storage in cockpit
- Lockers and drawers
- 2 movable large 12 V fridges

VA | Interior Accommodation

- High quality marine plywood in white, with dark wood style floorboards
- White bulkheads

Forward cabin

- Separated from saloon by a door
- 2 large berths and double berth, queen size
- Shelves above berth

Aft cabin

- Separated from saloon by a door
- Large double berth
- Combined locker

Saloon

- Companionway steps
- 3 seater sofa on starboard and on port side
- Saloon table
- Lockers and shelves

Head

- Large head
- Marine toilet
- Holding tank
- Sea and deck discharge
- Sink
- Locker & shelves

VA | Rigg and Sails

- 9/10-rig
- Two spreader anodised aluminium mast and boom
- Hanse single line reefing system (cockpit handling)
- Rod kicker
- Stainless steel standing rigging
- Backstay adjuster
- Sheets and halyards lead aft to cockpit
- Main and jib sheets
- Dynema halyards
- Main sail with battens
- Jib with piston hanks and battens