

# 52MC

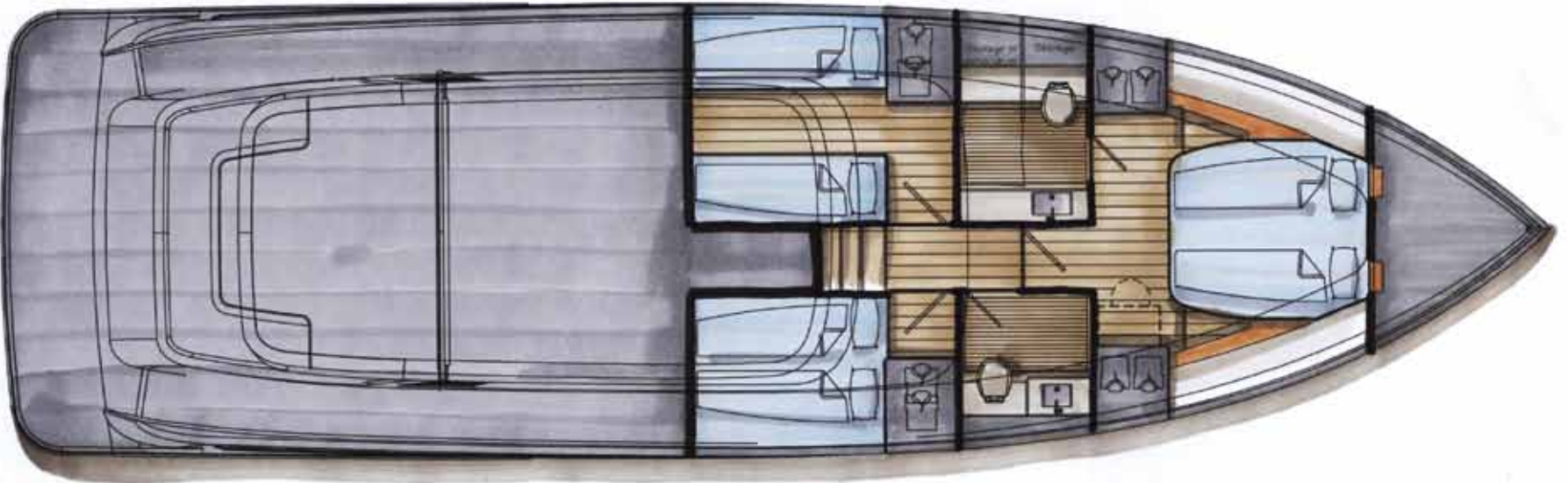
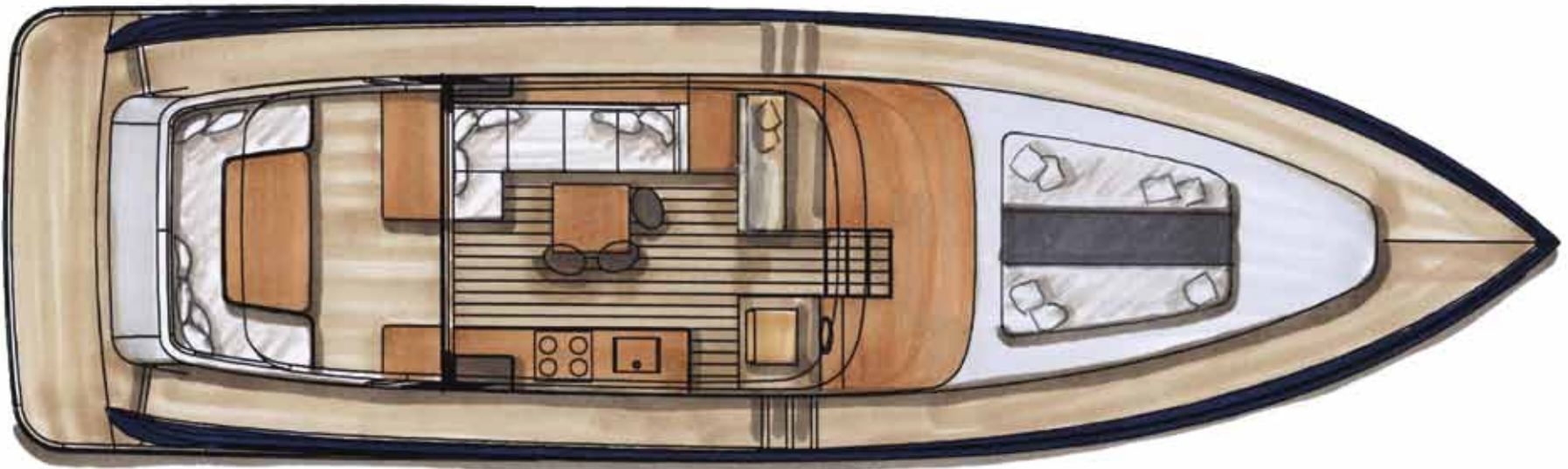


| 42CS | 45CS | 50CS | 57CS | 62CS | 72CS | | 52MC |



1

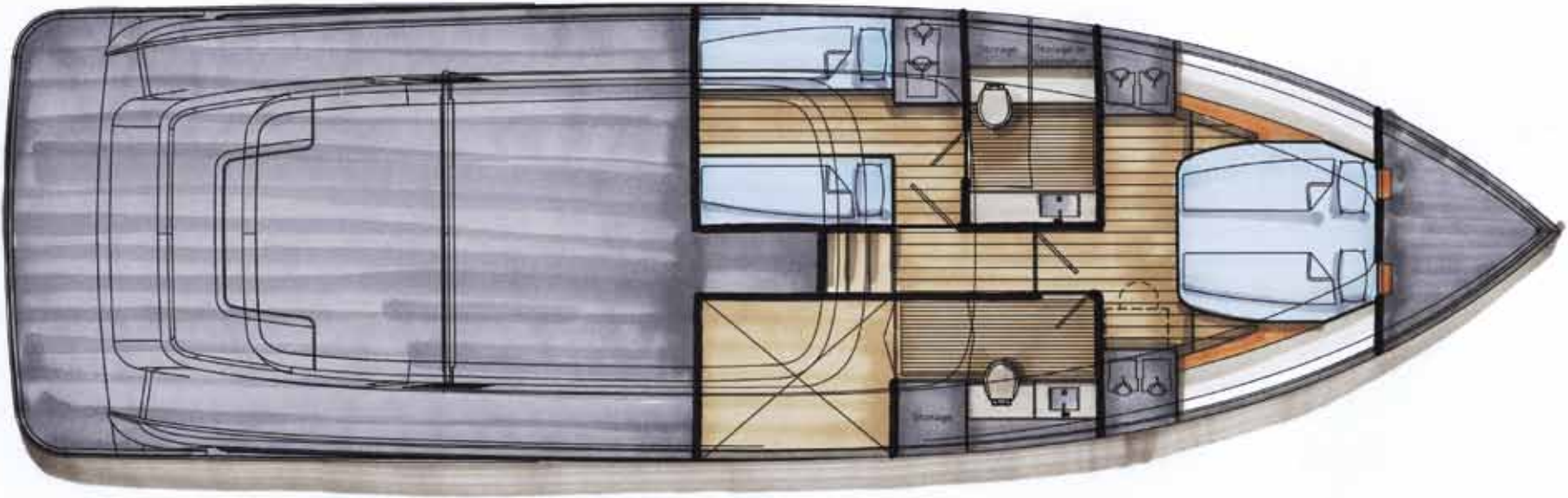
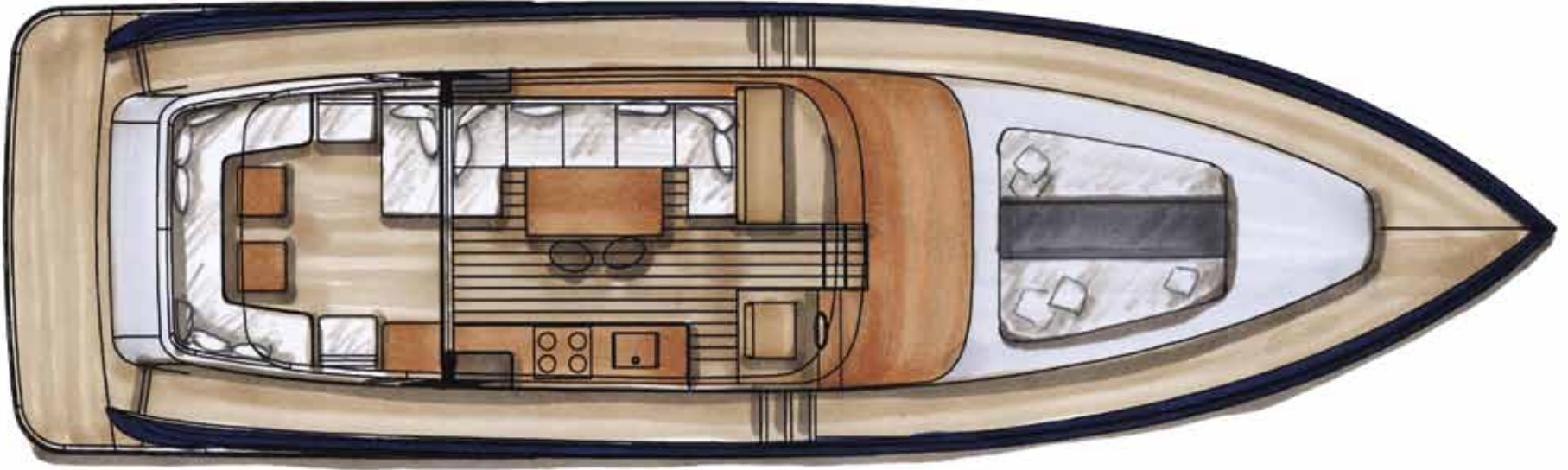
## INTERIOR LAYOUT





1

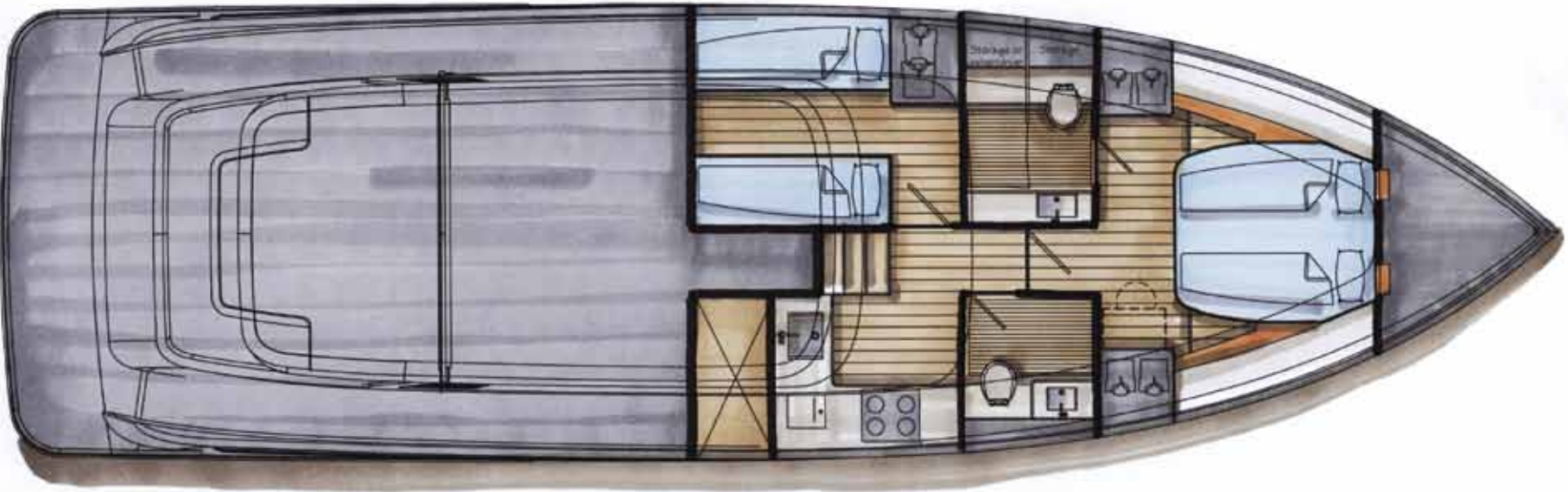
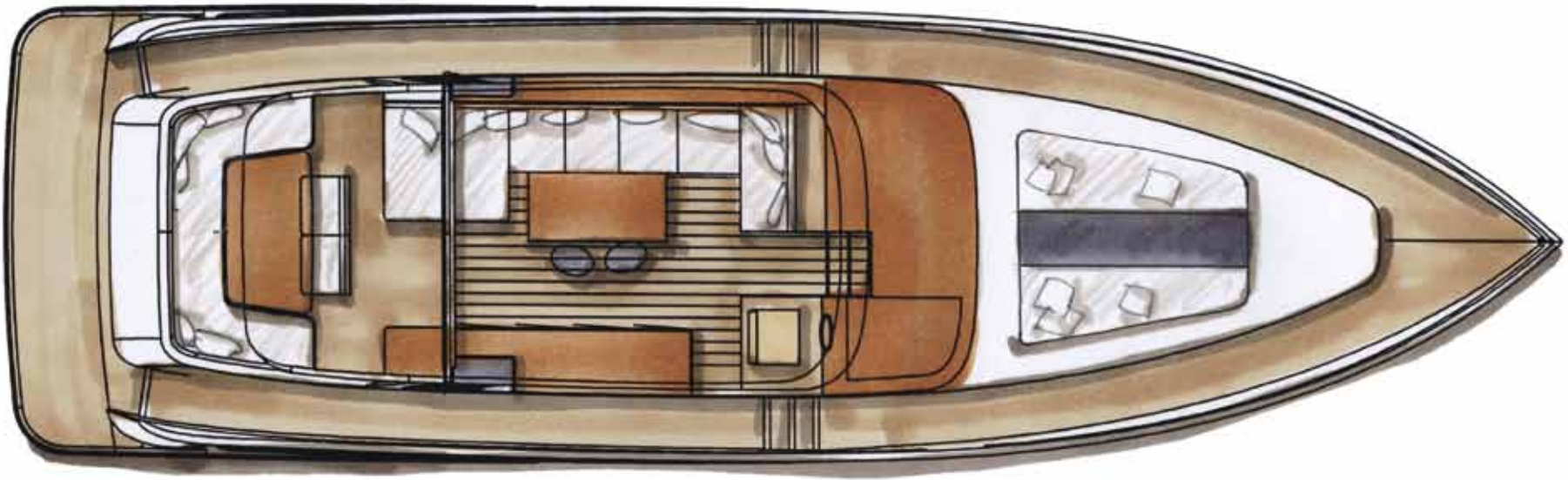
INTERIOR LAYOUT





1

INTERIOR LAYOUT







# 2

## MAIN DIMENSIONS

- ▶ Length overall 15.93 m
- ▶ Length waterline 14.60 m
- ▶ Maximum beam 4.60 m
- ▶ Draft 0.85 m
- ▶ Maximum height above waterline
  - ▶ Open Sport 2.88 m
  - ▶ Sport 3.20 m
  - ▶ Flybridge 3.46 m
- ▶ Displacement (standard version) 16,600 kg
- ▶ Fuel tank 2,000 ltr.
- ▶ Water tank 700 ltr.
- ▶ Engines 2x 330 HP



# 3

## CONSTRUCTION

### 3.1 GENERAL

Hull and deck are made of high quality materials. Several interior arrangements are available within the structural bulkheads and keel grid.

### 3.2 HULL

- ▶ Hull in sandwich, vacuum infused composite with the Conyplex vacuum infusion system®
- ▶ Laminate consisting of: quadrax and biaxial E-glass for inner and outer skins, infused with vinylester resin
- ▶ Local unidirectional E-glass reinforcements
- ▶ Solid laminate in structural areas like the engine and shaft area
- ▶ First layer after gelcoat is a special barrier coat, providing extra osmosis resistance
- ▶ Structural bulkheads fully laminated to hull and deck
- ▶ Teak toe rail capping, integrated rubbing strake
- ▶ Two year warranty
- ▶ Hull: gelcoat white
- ▶ Stripe and waterlines: dark blue
- ▶ Antifoul: 2 layers of International
- ▶ Flush windows in the hull
- ▶ Portlights in the superstructure

### 3.3 DECK

- ▶ Deck in sandwich, vacuum infused composite with the Conyplex vacuum infusion system®
- ▶ Deck: gelcoat white
- ▶ Laminate consisting of: quadraxial and biaxial E-glass for inner and outer skins
- ▶ Local unidirectional E-glass reinforcements
- ▶ Solid laminate in structural areas where deck equipment is fitted
- ▶ Deck lockers and anchor locker in composite with white gelcoat finish and aluminium hatches
- ▶ 12 mm hand laid teak on bathing platform and cockpit

### 3.4 BULKHEADS

- ▶ Vacuum infused composite structural bulkheads in sandwich, using the Conyplex vacuum infusion system®
- ▶ Vacuum infused composite several longitudinal in sandwich, using the Conyplex vacuum infusion system®

### 3.5 RUDDER

- ▶ Amartech stainless steel rudder
- ▶ Amartech stainless steel ruderaxe
- ▶ Amartech Easystem sterntube

# 4

## DECK LAYOUT

### 4.1 COCKPIT

- ▶ Large aft cockpit
- ▶ Garage below the cockpit floor. Reachable from the cockpit.

### 4.2 HATCHES AND WINDOWS

- ▶ Flush deck hatches
- ▶ Flush port lights by Yachtglass
- ▶ Glass chemical hardened, laminated windows in superstructure with solar film
- ▶ Screen wipers on windows in superstructure

### 4.3 DECK HARDWARE AND EQUIPMENT

- ▶ Stainless steel 316 stem head fitting
- ▶ Stainless steel 316 guard rails
- ▶ Stainless steel 316 bathing ladder
- ▶ Stainless steel 316 deck fillers
- ▶ Stainless steel 316 hand rails on cabin roof
- ▶ Stainless steel 316 anti chafe rails below mooring cleats
- ▶ Stainless steel 316 mooring cleats; two cleats with two fairleads forward, two cleats amidships, two cleats aft and two fairleads on stern
- ▶ Flagpole with stainless steel 316 support and flag
- ▶ One yellow lifebuoy in stainless steel 316 supports fitted in deck locker
- ▶ Two Fixed teak cockpit tables with Stainless Steel 316 support and canvas cover
- ▶ Boat hook in aluminium
- ▶ Six fenders with socks and ropes
- ▶ Six 25 m 18 mm mooring warps

### 4.4 ANCHOR SYSTEM

- ▶ Electric anchor winch, including remote control
- ▶ 25 kg Delta anchor with 50 m galvanised 10 mm anchor chain
- ▶ Anchor chain marked each 10 m

### 4.5 STEERING SYSTEM

- ▶ Hydraulic dual cylinder steering system
- ▶ Compass

# 5

## INTERIOR

### 5.1 GENERAL

As with all Contest Yachts, the interior will be fully made at our own yard in Medemblik with great attendance to flexibility and detailing.

### 5.2 STANDARD FEATURES

- ▶ Teak joinery
- ▶ Light oak floor
- ▶ Matt varnished 8 layers in total
- ▶ White painted teak and matt varnished teak side panelling
- ▶ Padded headboard in fore cabin
- ▶ Rollo's at all hatches
- ▶ Chrome fittings throughout
- ▶ Shower stalls with on handle mixer valves
- ▶ Teak doors 30 mm with anti-rattle door locks
- ▶ CORIAN colour "Linen" worktops in galley with 2 sinks
- ▶ CORIAN colour "Linen" tops in each head with moulded CORIAN washbasins
- ▶ Design taps
- ▶ Four flame gas cooker with oven or four zone 60cm ceramic hob (two zones available on inverter, four zones on shore power) including microwave/oven.
- ▶ Quality upholstery, colour to owners' choice (class A = standard)
- ▶ Quality curtains for portholes and skylight hatches; colour to owners' choice
- ▶ Overhead lights in all cabins with Bticino wall switches
- ▶ Bticino 230V sockets
- ▶ Dimmers on overhead lights in saloon
- ▶ Hotel switches for ceiling lights in master cabin
- ▶ Automatic lighting (30 seconds) when opening companionway hatch
- ▶ Radio/CD player in saloon
- ▶ Dedicated storage space for washboards
- ▶ Red navigation light above steering position
- ▶ Careful noise reduction throughout
- ▶ Engine room well insulated
- ▶ Sprung slats in master cabin
- ▶ 7 zone latex mattresses in all cabins
- ▶ 36-set (6 persons) of Contest Yachts porcelain crockery stowed in teak fittings
- ▶ 24-set (6 persons) of drinking glasses and bottle stowage in bar
- ▶ Teak cup and mug holder
- ▶ Garbage bin
- ▶ Extensive mirrors in both heads
- ▶ Sliding door to aft cockpit



# 6

## SYSTEMS & EQUIPMENT

### 6.1 ENGINE

- ▶ 2X Cummins 330HP
- ▶ Indirect cooling
- ▶ KMH40A hydraulic gearbox with 2.6:1 reduction
- ▶ 2x12V/80A (starter battery) and 2x 24V/110A alternator (service batteries and bow thruster batteries)
- ▶ Switch to be able to start the engines with each other starter battery
- ▶ Engine panel fitted in dashboard including rev. counter, oil pressure- temperature- and charge alarm, start and stop buttons
- ▶ Sump on fuel tanks with drain pump
- ▶ Water-cooled exhaust
- ▶ Stainless steel propeller shafts with thrust bearing and homokinetic coupling.
- ▶ Fixed propellers
- ▶ Engine room insulated with combined drone- and sound absorbing insulation
- ▶ Engine room ventilation by electric ventilator
- ▶ Air intakes/ ventilation grills on the deck for engine compartment cooling

### 6.2 ADDITIONAL PROPULSION SYSTEMS

- ▶ Bow thruster
- ▶ Trim tabs

### 6.3 FUEL SYSTEM

- ▶ Fuel tanks total capacity 2000 litres
- ▶ Sump on fuel tanks with drain pump
- ▶ SEPAR water separators and fuel filters. Acoustic and visual "water in fuel"-alarm
- ▶ Electric tank level gauge

### 6.4 FRESH WATER SYSTEM

- ▶ Pressurized hot & cold water system; tank capacity 700 litres
- ▶ Mixer taps in galley and showers
- ▶ Transom shower
- ▶ Boiler stainless 316 2x 40 litres with double exchanger to engine and heater (optional) and 230V element
- ▶ Electric tank level gauge

### 6.5 BILGE SYSTEM

- ▶ Electric bilge pump in sump, with automatic switch
- ▶ Manual bilge pump in engine room

### 6.6 BLACK & GREY WATER SYSTEM

- ▶ One electric-flush seawater toilet
- ▶ One manual-flush seawater toilet
- ▶ Waste water tank
- ▶ Indicator on black water tank, indicating full or empty
- ▶ Two shower stalls with automatic drain
- ▶ Grey water system with collection tank and automatic discharge

### 6.7 REFRIGERATION SYSTEM

- ▶ Refrigerator in stainless steel with front door

### 6.8 SAFETY EQUIPMENT

- ▶ Three foam fire extinguishers 2 kg
- ▶ Fire blanket
- ▶ Firepro fire extinguish system in engine room.

# 7

## ELECTRICAL SYSTEMS

### 7.1 AC/DC SYSTEMS

- ▶ 24VDC and 230VAC system on board
- ▶ Dedicated technical area for switches and fuses
- ▶ 4x Mastervolt 200Ah gel service batteries; total capacity 400Ah @ 24VDC
- ▶ 2x Mastervolt 160Ah AGM starter batteries; total capacity 2x 160Ah @ 12VDC
- ▶ 2x Mastervolt 130Ah AGM bow thruster batteries; total capacity 130Ah @ 24VDC
- ▶ 2x Mastervolt ChargeMaster starter battery chargers
- ▶ Mastervolt Chagemaster bow thruster battery charger
- ▶ Mastervolt Combi inverter/charger 24VDC - 230VAC / 4000W / 120A
- ▶ Mastervolt inverters 24VDC – 12VDC
- ▶ 230VAC shore power connection, including cable 25m with CE connector
- ▶ Shore power isolation transformer Mastervolt Mass GI 7.0 KVA (32A) and earth trip switch
- ▶ 10x 230VAC sockets;
- ▶ All seacocks under the waterline are grounded

### 7.2 MAIN SWITCHBOARD

- ▶ Mastervolt 10.4" touch screen system monitoring
- ▶ All main switches situated at the touch screen
- ▶ All navigation lights operated from the touch screen
- ▶ Tank level gauges situated at the touch screen
- ▶ Alarms on touch screen and secondary for:
  - Running bilge pump
  - Water in fuel
  - Battery level
  - Black water

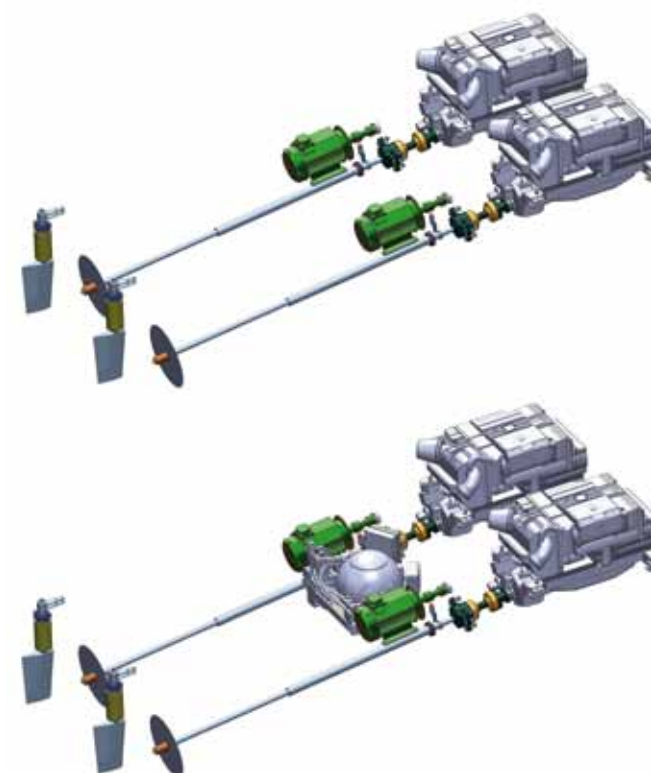
### 7.3 NAVIGATION INSTRUMENTS

- ▶ Multifunctions displays for speed and depth
- ▶ Speed and depth transducers
- ▶ VHF Radio DSC class D

### OWNERS MANUAL

### CERTIFICATION

- ▶ The boat is CE certificated category A (unlimited ocean voyages)



The information contained in this specification is subject to change without prior notification.  
Extra equipment may influence the standard specification.  
Specifications may be altered at any time without prior notice.  
Contest Yachts January 2012

You will find Contest yachts riding at anchor or snug in harbour in every corner of the globe. Some were sailed to their idyll in the sun were by experienced sailors with tens of thousands of miles under their keels, while others were brought safely across oceans by owners new to the fulfillment and adventure of bluewater cruising.

What unites them is an appreciation for the care and expertise that go into a Contest to ensure that she is comfortable, reliable, enjoyable and secure, no matter whether exploring your local waters or pursuing the dream of a circumnavigation. We build our boats to bring out the sheer pleasure of being on the water. We invite you to share that pleasure, to share our passion.



**Contest Yachts**

Overleek 5

1671 GD Medemblik

The Netherlands

tel +31(0)227 543 644

fax +31(0)227 543 648

info@contestyachts.com

www.contestyachts.com

