

INTEGRITY

PEARL OF THE SEA



650RPH

Import: Swanta-Yachting VOF Mozartlaan 15G 1217CM Hilversum The Netherlands
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De 650RPH is ruim ingedeeld. De 3 ruime, tweepersoons slaapvertrekken bereikt u via een fraaie trap vanuit het stuurhuis. De eigenaarshut met zithoek en een bureau is bijzonder groot en heeft direct toegang tot de douche en toiletruimte. Verder zijn er nog 2 ruime hutten, een tweede toilet en een douche. De kastruimte in de verschillende vertrekken is overvloedig.

Het stuurhuis met fraai uitzicht heeft een comfortabele zithoek die ook is om te bouwen tot een extra slaapgelegenheid voor 2 personen. De keuken is ruim en de salon met een gezellige zitopstelling is comfortabel en gezellig. Op het achterdek is een fraaie zitbank met tafel. De flybridge is bereikbaar met een trap vanaf het ruime achterdek. BBQ, koelkast en compacte kookgelegenheid kunnen een plek krijgen en u hebt natuurlijk een buitenstuurstand. De bijboot vindt daar zijn plek. De professioneel ingerichte motorruimte met plaats voor 2 motoren is bereikbaar via het lazaret. In de motorruimte is plaats voor aggregaat(standaard) en andere zaken. De wasmachine heeft zijn plek in het lazaret met veel bergruimte. In het lazaret kan desgewenst een bemanningsruimte worden gemaakt.



Integrity 650RPH



Principle Particulars

Length Bow to Transom:	18.98m
Length of Waterline:	16.67 m
Beam:	5.07 m
Draught:	1.52 m
Water Capacity:	1900 L
Fuel Capacity:	4540 L
Construction:	Hand-Laid Fiberglass
Ashland gelcoat for hull, deck, superstructure & non skid	
Vinylester resin for the first 4 layers lamination	
Sandwich main and top deck	
Longitudal stringers&transverse frame system	
4 watertight bulkheads	
Hull and deck joint sealed by glue,bolted & laminated with mat and woven roving	
Recessed bowthruster tunnel	
FRP sternthruster casing	
Integral full protected keel& rudder shoe	
Hand laid FRP single skin hull	

Standard Equipments

Mechanical Equipment

Two Cummins QSB 5.9-480HP diesel engines equipped with heat exchangers for fresh water cooling .

Two ZF 85A gear boxes

Engine overheat & low oil pressure alarms.

Drip pan under each engine

Hydralift wet mufflers with exhausts through the transom.

Complete engine instrumentation at each control station.

Bennett trim tabs under swimstep with 2 Station Control

Racor fuel filter system.

Groco Sea water stainers

S/S Diameter 2-1/2" prop shafts.

PSS 2-1/2" shaft seal.

Seastar Hydraulic 2 Station steering system

Bronze four Blade propellers.

Rudders- S/S With Bearings.

Morse engine throttle & gear box controls (individual).

Engine room blowers & air intake vents.

Superior engine room soundproofing insulation

Four Rule 12V/2000GPH automatic bilge pumps

Jabsco manual bilge Pump in engine room

Rule electric bilge pumps with floating swithes

High-level bilge water alarm system with Panel At Pilothouse/Fly

Complete fuel manifold and fuel return manifold system

Two fuel tanks weld aluminum with sumps, sight gauges, clean-out hand holes

Stainless steel water tanks with shut off valves

Tank gauge for fuel and water tanks

Fuel management system with cross-over

Fuel, water and waste level gauges

Seacocks on all through hull fittings at or below water line

Rigid fresh water pipes and color cord copper fuel lines

Raritan 20 gallon hot water heater

12v Dc Automatic shower pump

FRP holding tank w/Jabsco 12VDC Macerator pump

Sealand holding tank monitor with kit

Single level mixing taps for sinks at galley, head and shower

Clean out and sight gauge for all tanks

Hot & Cold Transom Shower.

Jabsco 12Vdc pressurized constant pressure fresh water pump system

All thru hulls at or below water line are double s/s hose clamped

FRP muffed wet exhaust system with transom exit

Sea water strainers for all raw water intakes

Hardware

Anchor platform with twin rollers.

Bow & stern staffs.

Bow windlass control

Deck rails 1-1/4" stainless steel. Stainless steel rub rails

Cleats-2 bow, 2 amidships, 2 aft with chocks or fair leads s/s.

Deck hatch over forward cabin.

Doors and windows outside - Aluminum framed

Sliding windows with insert screens

Port lights S/S in hull with insert screens.

Horn electric.

S/S with teak steps Ladder from cockpit to fly bridge.

Hatch to lazarette in cockpit.

Swim platform integral to hull.

H&C fresh water shower attachment (swim platform)

Starboard side boarding gate through bulwark Flybridge helm seat Garelick adjustable.

Transom gate with steps and side gates

Three Roca screen Wiper.

Aqua Signal international navigation lights.

12v Step Lights

12v LED Rope Lights

12v Overhead Halogen Lights

12v Automatic Wardrobe Lights

12v Chart Light

Main deck 12 vdc ceiling lights starboard and aft.

Interior handrailings for stairs to be brushed stainless steel.

12VDC Engine room ceiling lighting

Cabin door locks etc.

Transom hot and cold fresh water shower

Electrical System & Components

ONAN diesel generator 13.5KW 220VAC /50HZ complete with sound shield, muffler & fresh water cooling & separate starting battery.

Five heavy-duty 200ah engine starting & lighting batteries in FRP battery boxes.

Engine batteries parallel for starting.

150ah Generator Batteries

Customized electrical panel utilizes CE approved circuit breakers fitted with polarity indicator light, ship/shore switch, back lighting, integrated AC and DC volt/amp meters and concealed behind a lockable door.

Wiring to be color coded & numbered.

Victron 12VDC 60A charger.

Engine hour meters.

Stereo speakers in each cabin.

220VAC power points to galley & each cabin.

Ship to shore 50-amps dock side inlet fitting.

Jabsco 35440-0010, 12v Electric Exhaust In E/R

Jabsco 12VDC electric blower in each head

Switches & outlets (European)

Zink anodes affixed at transom and shaft bullets (we have very salt sea.)

Complete bonding system- for all metal fittings on hull

Tinned electric wire.

Flybridge

Helm station fwd

U shape settee with fixed table to port side.

BBQ locker, fridge cabinet and sink to stbd side

Vinyl cushions with foam & mesh backs.

All seating with ample storage under.

Storage in flybridge brow

Non-skid deck.

26" s/s destroyer type steering wheel

DC outlet for accessory located adjacent to helm station.

AC GF-outlets with waterproof cover

S/S tempered glass screens

FRP hatch for the accesses to the cockpit

Saloon

Hi/Lo table to be made a bed (yacht table optional).

Bar with bottle storage.

Painted plywood sole prepared ready for carpet.

Hatch access to engine room with ladder.

Gas stay fitted to hatch.

FRP sliding aft doors.

Overhead lights 12 VDC Halogen.

Headliner of white acoustic vinyl

All furniture & bulkheads are teak.

"U" shaped sofa seat with storage under

Two single sofa seat with TV cabinet between

Galley

Teak galley unit.

Seaward princess 3 burners electric stove with oven.

Trash bin

Stainless steel sink with cover & single lever faucet.
Waeco 12VDC/220VAC 190 l refrigerator/freezer
Drawers and cabinets under counter.
Overhead dish lockers.
Exhaust blower.
Overhead lights 12-volt dc Halogen
Teak & Holly floor.
Headlining white acoustic vinyl

Pilothouse

26" Destroyer wheel
Helm station centered
Overhead electronics console.
L shaped dinette behind helm station converts to berth.
Teak and holly sole.
Garelick Hi-Lo table base
Garelick contour pilot seat

Master Stateroom

King size bed with drawers fitted under
Wardrobe with auto light.
Teak bulkheads & furniture.
Mirror.
Headliner of white acoustic vinyl.
Two 12 VDC reading lights..
Halogen Overhead lights 12 volts.
Sofa seat with storage under

Forward Cabin

Island bed with drawers under.
Wardrobe with auto light.
Teak bulkheads.
Painted plywood sole prepared ready for carpet
Headlining white acoustic vinyl.
Two 12 VDC reading lights.
Halogen Overhead light 12 volt.

Guest Cabin

2 Bunks upper & lower with drawers under.
Wardrobe with auto light.
Teak bulkheads.
Painted plywood sole prepared ready for carpet

Headlining white acoustic vinyl.
Two 12 VDC reading lights.
Halogen Overhead light 12 volt.

Heads

FRP shower stall with glass hinging door.
Shower FRP non-skid floor with built in automatic drainage system covering by Teak net.
FRP Bulkheads.
Vanity unit fitted with ceramic washbasin in white formica counter top.
Single lever shower & sink H & C water faucets.
220 VAC power points to be waterproof type.
Teak & holly sole.
Mirror.
JABSCO designer heads with household size bowls.
JABSCO 12VDC exhaust blower.
White FRP headliner.
Halogen Overhead lights 12 volt.
40 gal fiberglass holding tank with Y-valve.
Jabsco macerator pump.
Deck discharge outlet.
Inspection port to tank in engine room and remote "Full" display panel in head.

Miscellaneous

Teak trim Min 5 coats of varnish.
Teak yacht name boards & hailing port boards.
Hempe anti-fouled painting
Owner's manual.
All drawers drop down to lock type.

Optional Equipments

2 x Compasses, one at each Helm Station
Bennett trim tabs with dual controls(To be standard)
Transom hot and cold fresh water shower
Icebox in saloon seating under seat(To be standard)
Waterproof stereo speakers on flybridge(To be standard)
2XSpreader lights fitted into "Targa Arch"(To be standard)
Extended the swim platform to 1M(To be standard)
Teak caprails
Extra foam to the cushions in saloon and flybridge(To be standard)
6" mattress in both bedrooms(To be standard)
S/S name boards (To be standard)

Full size glass sliding door with FRP frame and tempered glass in salon(To be standard)

Make the lexan protection cover to the electrical panels(To be standard)

Electronic dual engine control at both stations

Muir VRC-4500 12VDC electric windlass with up/down switches at each helm station and fore deck

2 Quick 1000W 24VDC electric winches aft (cockpit) for handling of aft mooring lines, with foot controls

S/S anchors(80lbs CQR style)

Anchor chain counter

Max Power CT-225 electric Bow thruster w/ controls at each stations

Max Power CT-225 electric stern thruster w/ controls at each stations

Interface Freedom FD 30-12/3000watts Inverter/charger

Link 2000 for inverter

PathMaker for charger

AGM batteries(6X200Amp, 1X150Amp)

Extra (2) AGM batteries(2X200Amp) for inverter

Splendide washer/dryer

Trash compactor

Crew cabin in the lazarette

Cruisair air conditioning:

1X16000BTU for saloon and galley

1X16000BTU for Master cabin and/or pilothouse

1X16000BTU for forward cabin and guest cabin

1X5000BTU for crew cabin

Generator upgrade to ONAN 17.5KW 220VAC/50HZ

Fresh water deck washer at the cockpit

Salt water deck washer located at the bow for chains

LED rope lights around the curtains/beds/seats

VDO Rudder indicator at each stations

JABSCO 7" searchlight w remote control at pilothouse

Teak wheel rim in pilothouse

DVD players in saloon and master cabin

LCD TV in saloon and master cabin

LCD TV in Fwd cabin

CD players in Master cabin and saloon

To be upgraded to LED downlights for ceiling lights

To be upgraded to leather for sofa

Soundown engine room sound proofing upgraded to 3"

Teak decking to cockpit,side deck,swim platform and fore deck

Teak & holly sole in saloon and master cabin

Separate shower with glass door in forward head

S/S bimini frame

FRP radar arch

FRP BBQ locker with S/S sink

Raymarine electronics package
Shipping cradle & lifting fits and boat cover
Diesels(400L)



