

# PASSPORT VISTA 585 and 615 TWIN COCKPIT

## STANDARD HARDWARE AND EQUIPMENT 1-7-09

### Engine and Steering

180HP Marine Diesel Engine  
Flexible Engine Mounts  
Twin Racor 750 Max Fuel Filters Engine Alarm System  
2 x 24 Volt Exhaust Fans  
Raw Water Strainer for Engine Intake  
Scot Ant-Siphon Valve  
Muffler/ Water Lock System for Water Separator  
Jabsco Blower for Engine Room Exhaust Fan  
Bronze Shaft Strut with Cutlass Bearing  
Varifold 26" Diameter Folding Prop on 2" s/s Propeller shaft  
Dripless Stuffing Box  
Aluminium Fuel tanks with Baffles  
Dual Pedestal Torque Tube Rod Steering System  
Single Lever Engine Controls  
Dual 40" s/s Steering Wheels  
Emergency Steering System with Tiller  
Rudder Bearing and Bronze Rudder Shoe  
Side Power Bow Thrusters with Twin Counter Rotating Propellers

### Mooring

Custom 316 Stainless Steel Double Bow Roller/Stem Head Fitting  
24 Volt Electric Windlass  
881b Anchor with Chain/Rode  
Six Dock Lines and Four Fenders  
PDFs Horse Buoy, Flare Kit  
Fire Extinguisher and Horn

### Spars and Rigging

Selden Hydraulic in Mast Furling  
Five Halyards; Main, Genoa-1, Genoa-2, Spinnaker and Topping Lift, led internally  
Selden Hydraulic Genoa Furler  
Selden Hydraulic Jib Furler  
Hydraulic Control System for Boom Vang  
Flag Halyards at Spreaders  
LED Mast head Tri-Colour and Anchor Light  
Deck and Steaming light  
Mast Head Mounted Windex  
316 s/s Rigging with Hayn Marine, Hi mod Compression Fittings  
Lewmar Commander 24V Hydraulic Furling System for Sail Furlers and Windlass

### Navigation

Raymarine ST60 Sailing Instruments incl Depth, Speed, Wind Direction  
Raymarine ST6001 Autopilot Control with 24DC Type S3G Core Pack  
JEFA Geared Autopilot Drive  
Icom or Equivalent VHF Radio with Mast Head Antenna Ram Mike at Helm  
Two Ritchie SP 6" Compasses with Covers  
Raymarine E120 Radar Chartplotter  
Raymarine E80 Chartplotter  
4KW Radome and WAAS GPS Antenna with Mast Mount

### Sails and Canvas

North Sails or Quantum Furling Mainsail  
North Sails or Quantum Furling Reacher  
North Sails or Quantum Furling Working Jib  
Canvas Dodger and Bimini

### Deck Fittings

Non-Skid side Decks and Cabin House Top  
Solid Teak cap Rail  
Custom 316 s/s Mooring Fairleads  
Eight Yachtsman Type 316 s/s Mooring Cleats  
1.25" 316 s/s Bow and Stern Pulpits  
1.25" 316 s/s Stanchions with Custom Bases  
316 s/s Boarding Gates, Port and Starboard  
Double s/s Lifelines  
s/s Cockpit and Deck Drains  
316 s/s Cowl Vents with Cover Plates  
316 s/s Cowl Vents Guards  
Seven Lewmar Ocean Series Overhead Hatches with Roller Shades and Screens  
Eighteen Hood s/s Opening Ports with Safety Glass and Screens  
Four 18" Fixed Hull Ports  
Contoured Tinted 14mm Laminated Glass Saloon Windows  
Harken Aluminium Genoa and Jib Tracks with Cars  
Harken Ball Bearing Traveler System with Control lines and Hardware for Main Sheet Harken Ball Bearing Traveller for Working Jib Two Harken Deck Organisers  
Harken Blocks for Sheets and Halyards  
Fiberglass Propane Storage Compartment for Two 201b Tanks  
Teak Cockpit Table with Insulated GRP Box  
Two Molded Coaming Compartments  
Custom 316 s/s Vertical Sliding Door with Acrylic Insert  
Custom 316 s/s Companionway Sliding Hatch with Lexan Insert  
Custom s/s Laminated Windshield  
Teak Grating Over Cockpit Well at Companionway  
Integral Electric transom Door with Built in Boarding Ladder

### Electrical

AC Panel with CE Compliant Circuit breakers  
24V DC House Electrical System with CE Panel and Breakers  
24V to 12V Newmar Converter  
12V DC Sub System for Sailing Instruments and Nav Lights  
Blue Seas Sight Position Waterproof Switch Panel for Navigation and Exterior Lights  
50A/250V AC Output 5000 watt Inverter  
110V/220V Outlet Throughout  
110V/220V GFI Outlets in Heads and Galley  
AC and DC Separate Electrical Wiring Conduits  
Eight 12V AGM Marine Batteries  
One AGM Generator Start Battery  
Balmor 24V DC Alternator with Max Charge Regulator  
Remote Battery ON-OFF Switches

Balmar Digital Duo Charge  
Victron BMV 600 House Bank Battery Monitoring System  
Electric Hatch Lift for Transom Door  
8KW Generator with Racor 500MA Fuel Filter  
Cruise Air 60,000 BTUs Chilled Water A/C System  
Zincs as Required  
Cabin Lights Customized to Interior Plan  
Interior Courtesy Lights at Floor Level  
Exterior Courtesy Lights in Cockpit Engine Room and Lazarette Lights  
Chart Table Light  
Running Lights to International Rule  
Five 24V 6" Cabin Fans  
12V DC Outlets in Cockpit and Navigation Station

## Plumbing

Two Stainless Steel Water Tanks with Baffles  
Twenty Gallon Hot Water Heater  
Hot and Cold Pressure Water System  
Jabsco Sensor Max Fresh Water Pump  
Scandvik or Equivalent Faucets in Galley and Heads  
Scandvik or Equivalent Transom Mounted Hot and Cold Pressure Water Shower  
Two Galley Floor Pumps, Salt and Fresh Water  
Large s/s Double Sink in Galley  
s/s Sinks in Both Heads  
Two Large Heads with Separate Showers  
Rule Shower Drain System  
Tecma Electric Toilets  
FRP Holding Tank and waste disposal Piping in each Head  
Bronze Ball Cocks/thru Hull Fittings Bonded to Ships system  
Rule 3700 24V Bilge Pump (Upper)  
Rule #37 WG Super switch Float Switch and Guard  
Rule #41 3 Way panel lighted Switch  
Rule #12 24V 2000 Electric Bilge Pump  
Rule #3SWG Rule-a-Matic Float Switch and Guard  
Rule #41 3-Way Panel lighted Switch  
Rule #98 24V Shower Drain System in forward Lazarette  
Whale MKS Universal manual Bilge Pump  
Jabsco 24V Deck Wash down Pump  
Fuel, Water and Holding Tank Gauges with Display Unit  
Three Aluminum Fuel Tanks with Baffles and Inspection Ports  
One FRP Grey Water Tank

## Interior

Standard Three Stateroom Layout with Two Heads  
Custom Interiors Available Upon Request  
All Bulkheads are Marine Grade Plywood tabbed to Hull Sides  
Solid Teak Doors and Louvres  
Teak Veneer and Solid Teak Trim on all Interior Bulkheads  
Custom Teak Navigation Station with Custom Seating  
Teak Dining Table in Two Standard Configurations  
Teak Ceilings on Exposed Hull Sides  
Teak Handrails Port and Starboard  
Removable Vinyl Covered Overhead Panels

Solid Teak and Holly Cabin Sole  
Removable, Locking Floorboards with s/s Hardware  
Chrome and s/s Hardware on all Lockers, Doors and Cabinets  
Corian Counter Tops in Galley and Washrooms  
Custom Cushions Covered in Choice of Fabric

## Winches (all Harken)

2 x Two Speed #74.2 STEH Electric Primary Winches  
1 x Two Speed #60.2 STEH Electric Utility Winch  
1 x Two Speed #48.2 STEH Electric Utility Winch  
2 x Two Speed #44.2 STC Secondary Winches  
1 x Two Speed #53.2 STEH Electric Main sheet Winch  
1 x Two Speed # 32.2 STC Traveller Control Winch  
2 x Two Speed #53.2 STC Halyard Winches on Mast  
2 x 10" Locking Winch Handles

## Galley

Frigoboat built in Upright s/s 13cu.ft Refrigerator and Counter Height Front and Top Opening Freezer, both with Keel Coolers  
Force 10 Three Burner s/s Propane Stove/Oven  
S/s Stove Safety Bar  
Trident LPG Solenoid and Regulator  
Two Aluminium Propane Tanks  
Custom Deep Double s/s Sinks  
Corian Counter Tops  
Built in Microwave Oven  
Broan Trash Compactor  
Numerous Drawers, Lockers and Dry Storage Bins  
Large Pantry with Shelves  
Broan Extractor Fan over Stove

## General

Complete Coastguard Safety Equipment Package  
Including:  
life Vests  
Horse Shoe Buoy  
Flares  
Fire Extinguishers  
Horn

The Specification is a supplement to the arrangement Drawings. Details may be changed as a result of experience from building and use of the yachts the standards of quality and materials will not be reduced because of such action.

The owner or his representative will have access to the yacht at reasonable times during the build process.

The builder will maintain insurance on the yacht until handover.

Passport Yachts are built to CE Boat Category 'A-Ocean' and ABYC.

Passport Yachts extends to the buyer a limited (1) year warranty against poor workmanship and gear failure, this covers all joinery work and general construction.

Additionally, Passport Yachts offers a (10) year non-transferable limited warranty against blistering below the waterline (Terms and conditions apply).