

General Specifications

UPDATED: February 01, 2005

L.O.A.:	42'-6" (12.96m)
L. W. L.:	38'-3" (11.65m)
Beam O.A.:	14'-3" (4.43m)
Draught:	3'-6" (1.08m)
Displacement:	34,000LBS (15,525 KGS)
Water Capacity:	200 U.S. Gallons (757 LITRES)
Fuel Capacity: (Aprox.)	450 U.S. Gallons (1706 LITRES)+-----
Construction:	Hand laid fiberglass
Headroom:	6'-4" (1.96m)
Freeboard:	7'-0" (2.17m) FWD,4'-3" (1.32m) AFT
Height above water line to top of radar arch:	16'-0" (4.97m)
Height above water line to top of flybridge cap:	12'-9" (3.96m)
Saloon area:	130 sq. ft. (12.15 sq. m)
Cockpit area:	100 sq. ft. (9.29 sq. m)
Flybridge area (aprox.)	160 sq. ft. (14.87 sq. m)
Sleeping accommodation	4 To 6

GENERAL DESCRIPTION

The **INTEGRITY 426 ES** model has been designed for the discerning yachtsman looking for a good all round ocean going long range cruiser. Comfortably sleeping 4 with an occasional 2 more on the convertible lounge, the emphasis is placed on the excellent owners stateroom & a roomy saloon, which has direct access with the same floor level, to the large covered cockpit area. With the covered cockpit & side decks, the **INTEGRITY 426 ES** provides sensible protection from all the elements, yet gives the added bonus of a huge flybridge area for enjoying the great outdoors. The decision is yours.

STANDARD EQUIPMENT (WITH SUGGESTED OPTIONS LISTED)

Mechanical Equipment

Twin Cummins 210 H.P. Diesel Engines Standard Or (OPTIONAL) Twin **JOHN DEERE 6068SFM M4 265HP** white diesel engines equipped with heat exchangers for fresh water cooling, with (OPTIONAL) **Glendinning** engine sync controls.

Engine overheat & low oil pressure alarms.

Complete engine instrumentation at each control station.

BENNETT Trim Tabs Installed

Groco ARG internal sea water strainers.

Racor FG series fuel filters. **Racor T 75/500**

FRP drip pans under each engine.

2" 316 Stainless steel prop shafts

P.Y.I flexible shaft coupling

P.Y.I dripless stern glands for engine shafts

Bronze underwater brackets with cutlass bearings.

Handed propellers 4 bladed.

Rudders fibreglass blades/s.s shafts.

Hydralift wet box mufflers.

Hynautic or Seastar Hydraulic steering.

Engine room **Jabsco 12Vdc** electric blowers/extractor system&air intake vents.

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2" SOUNDDOWN CORP. Superior engine room sound proofing material.

Two **12VDC 2000GPH** electric bilge pumps with float switches and manual/auto switching.

Manual bilge pump.

Fuel manifold with dedicated supply, return and bypass valves.

Fuel tanks welded **STAINLESS STEEL** with sumps, sight gauges and inspection ports

Floscan fuel management System

Water tanks 304 grade welded **STAINLESS STEEL** with sight gauges.

Morse engine throttle & gear box controls (individual).

Sea cocks on all through hulls at or below water line.

Raritan 120VAC/240VAC 12 gallon hot water heater

Shurflo 5901-0201 Pressurized fresh water pump system.

All **Bronze** thru hulls at or Below water line are double s/s hose clamped.

Upgraded Port Lights From Aluminum To Stainless Steel (OPTIONAL)

Hardware

Anchor platform with twin rollers.

Muir HR1200 Cougar electric windlass with up/down switches at each helm station and foredeck.

Bow & stern staffs.

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

BOMAR Deck hatch over owners cabin and skylight over guest

Windows-white powder aluminum framed with insect screens. Selected windows slide.

Stainless steel solid "D" section rub rails

Port lights- **6 Bomar s/s** in hull with insect screens.

Radar arch SS With custom SS radar Mount .

Door locks on all saloon doors with keys.

Horn electric.

Fiberglass STAIRCASE From cockpit To The Flybridge

Sliding hatch to flybridge.

FRP Swim platform(30") and solid "D" section rub rails..

Deck rails Are 1 1/4" # 316 stainless steel .

Flybridge helm seat- Garelick adjustable. OPTIONAL Pompanette Deluxe Helm Seat Available .

Transom And port & starboard access gates with step plates. Aft with hinging door.

SS double arm Windscreen wiper and fresh water washer.

Aquasignal international navigation lights.

Main deck 12VDC ceiling lights port, stbd and aft.

Accommodation 12VDC ceiling lights.

Cabin door locks etc.

Transom hot and cold water shower

4 steps folding s/s swim ladder

CUSTOM 1 3/4 " S.S. RADAR ARCH WITH ELECTRONICS MAST .

Electrical System & Components

Westerbeke diesel generator **7.6KW 110V AC 60HZ or 5.7KW 240V AC 50 HZ** complete with sound shield , muffler & fresh water cooling & separate starting battery. (See Option List For Northern Lights 10 Kw Option)

Two heavy duty 200 AH engine starting & lighting batteries in F.G. battery boxes. Engine batteries parallel for starting.

Two heavy duty 200 AH for **Heart Interface Freedom Marine 25-12** Power Inverter/Charger (OPTIONAL)

Customized Paneltronics or similar main switch panel.

Wiring colour coded & numbered.

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Heart Interface Freedom Marine 25-12 Power Inverter/Charger and With One Extra Echo Chargers Installed For Gen. Battery Charge And / **LINK 2000 REMOTE CONTROL PANEL. (ALL OPTIONAL)**

Engine hour meters.

Water proof stereo speakers in each cabins (Two Stereo speakers in saloon Two Stereo speakers in flybridge.)

A.C. voltage electrical outlets to galley, salon & each cabin.

Ship to shore 1X30 or 1X50 amp dock side inlet fitting adjacent to lower helm with integrated galvanic isolator.

Change Shore Power Inlet From 1X30 Amp (Standard) To 1X50 AMP (OPTIONAL)

Flybridge

Foamcore all over flybridge units including brow.

Intercom Phone (OPTIONAL)

New style Helm station(see drawing).

“L” settee to Starboard with fixed table.

SUNBRELLA 6042 Cover On Bimini top Frame. (OPTIONAL)

SUNBRELLA 4956 Cover On cushions with foam & mesh backs.

SUNBRELLA 6042 Fly Bridge Helm And Seating Area Cover (OPTIONAL)

All seating with ample storage under.

Storage in flybridge brow.

Non skid diamond deck.

Clear Lexan windscreen With SS grab Rail .

26”s/s destroyer type steering steer

D.C.outlet for accessory located adjacent to the helm station.

Aluminum LPG tanks 2X20lbs (OPTIONAL) Steel Tanks Are Standard .

Cooler Under F.B. Seat

POLISHED SS LIFTING DAVIT WITH 12V MOTOR (OPTIONAL)

Shakespear CDP-2 Cell Phone Antenna Plug (OPTIONAL)

Remote Control For (OPTIONAL) Jabsco Searchlight Model # 63042

Ritchie Compass With Light .

Cockpit & side decks

Settee dock box on staboard side fitted with cushion.(The same color as flybridge)

Hinged hatch to lazarette.

Teak decks “ No Screws “ . Note foredeck is diamound non skid.

Cockpit H& C shower.

Rope locker under the settee.

Cockpit is requested not to be longer than 7’4”

FRP STAIRCASE TO FLY BRIDGE , With storage Under And Door access .

OPTIONAL : LPG Gas Line Installed Inside Fly Bridge Stair Case . (For Cockpit BBQ If Required Later)

Saloon

Built in “L” shaped settee with & storage under.(COOLER UNDER SETTEE OPTIONAL)

Hi-Lo table which can be converted into a bed

Bar with bottle storage. And Black Corian Top (CORIAN IS OPTIONAL)

Cabinet with ice maker on end of port sofa aft (ICEMAKER OPTIONAL)

Teak & holly sole.

Hatch access to engine room with ladder. Gas stay fitted to hatch.

Helm station with steering & controls & instrumentation. (FLIP UP ELECTRONICS TOP PANEL OPTIONAL)

Helm seat fixed with drawers under.

Overhead electronics console. Note: Full Width Electronics/Storage Combo Cabinet (OPTIONAL)

Access sliding doors starboard & aft.

Overhead teak rail. (OPTIONAL)

Head lining acoustic vinyl (see sample)

Overhead lights 12 volt.

All furniture & bulkheads are golden Burmese teak.

Cabinet for : (OPTIONAL WASHER/DRYER) And (OPTIONAL D.V.D player) And STANDARD Stereo/CD combo

Intercom Phone (OPTIONAL)

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Two Salon sofas to be covered in A804 cream leather.(OPTIONAL)

Cooler Under Port Sofa (OPTIONAL)

22" flat Screen Remote T.V. Mounted On The Port Aft Bulkhead (OPTIONAL)

Chart Locker (Lift Up) With Black Formica Top .

Shakespear CDP-2 Cell Phone Antenna Plug In (OPTIONAL)

Indirect Lighting Under Saloon Valances . (OPTIONAL)

Two Hella Fans (OPTIONAL)

Remote Control For (OPTIONAL) Jabsco Searchlight Model # 63042 .

Ritchie Compass With Light .

Galley

Teak galley cabinet unit.

FORCE 10 7335 (optional) 3 burner LPG stove with oven. Including **Xintex** alarm panel set.(or **Seaward princess** Standard)

Trash bin with Lift Out Container

Stainless steel sink with cover & single **TOTO** lever faucet.

RES7501 Novacool 7.5cu.ft under counter 12VDC/110VAC refrigerator. (OPTIONAL) Norcold 540 Is Standard .

Drawers cabinets forward bulkhead.

Overhead dish lockers.

Exhaust blower.

Overhead lights 12 volt dc

Off White Granite Counter Tops (OTIONAL)

Exhaust Hood With Light Standard OR Microwave Hood/Vent/Combo By Sears Kenmore (OPTIONAL)

Master Stateroom

Island bed with drawers fitted under.

Storage bins.

Wardrobe with auto light port and starboard .

Teak & holly sole.

Teak bulkheads & furniture.

Mirror forward bulkhead and door (see drawing).

Headlining acoustic vinyl(see sample).

Reading lamps 12 volts.

Overhead lights 12 volts.

Access to chain locker with mirror on it

Hull port and starboard sides covered with selected Formica (Poling 810) and teak horizontal 2.5" planking..

Built In Safe (OPTIONAL)

Large Six Door Over Cabinet, Forward Over Bed (OPTIONAL)

Large Full Length Mirror On Aft Bulkhead .

17' Flat Screen T.V. With D.V.D. Player (BOTH OPTIONAL)

Corian tops on port & starboard Cabinets. (OPTIONAL)

Custom Bed Spread (OPTIONAL)

Intercom Phone (OPTIONAL)

Indirect Lighting Under Island Bed And Valance. (OPTIONAL)

Two Hella Fans (Optional)

Guest Cabin

2 bunks upper & lower with drawers under lower berth.

Wardrobe with auto light port and stbd

Teak bulkheads

Teak & holly sole.

Headlining white acoustic vinyl.

Port hull side covered with Formica (Poling 810)and teak horizontal 2.5" planking.

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Reading lamps 12 volt
Overhead light 12 volt.
Skylights with "Night" cover fitted in ceiling
Large Full Length Mirror On Fwd. Bulkhead
Corian top On port cabinet (OPTIONAL)
Custom Bed Spreads (OPTIONAL)

Two Hella Fans (OPTIONAL)

Head

Shower stall with bi-fold door(See Ray's teak Bi-fold door photo). Shower sole Ceramic tiles(see sample) with built in automatic sillage system.

Hull starboard covered with selected Formica(Poling 810) and teak 2.5" horizontal planking..

Vanity unit fitted with ceramic wash basin on white formica counter top. (GRANITE TOP IS OPTIONAL)

JODEN Single lever shower & sink H & C water faucets.

Ceramic Tile On Head Sole

Mirror.

TECKMA head (OPTIONAL) . Jabsco Head Is Standard.

Exhaust blower.

Poling 810 Formica head liling.

Overhead lights 12 volt.

40 Gal FRP holding tank (Optional: 20 Gal. Is Standard) with -valve,Jabsco macerator pump,deck discharge outlet,inspection port to tank in engine room and remote "Full" display panel in head.

Two Built In Overhead Cabinets .(Optional)

Miscellaneous

Teak cap rails Min 5 coats of varnish. (IN COCKPIT AREA ONLY)

ADDED 3 LAYERS Vinyl resin (under water line)/Epoxy Coating Under Water Line /anti-fouling Paint Under Water Line

Owners manual.

All drawers drop down to lock type with raised 1" teak fronts..

All measures & weights are approx.

All door's to Have raised 1" teak fronts

All Aluminum Window Frames

ALL RAILS TO BE #316 SS 1 ¼ " DIA. (Except Bimini top Frame And The Horizontal Split Rail Will Be 1" Dia. SS)

ALL SPECS. SUBJECT TO CHANGE WITHOUT NOTICE.

REFER TO DEALER FOR INTERNATIONAL FACTORY WARRANTY INFORMATION .

OPTIONAL EQUIPMENT

Twin JOHN DEERE 6068SFM-M4 (265 H.P.) DIESEL ENGINES.

Generator upgrade from standard to **Northernlight 10KW 110VAC/60HZ**

Cruisair air conditioning 2X16000BTU split with compressors in the engine room

CQR type Anchor polished s/s(45lbs) with 275` Of 3/8" Chain .

Curtains (see material # k-028-1)

120VDC U-Line 95 series Icemaker locate under port table end&aft

Jabsco searchlight new model # 63042 .

Microwave / hood / vent combo SEARS KENMORE

Simrad AP-20 Autopilot

SIMRAD AP-21 " remote " Autopilot .

FURUNO RD-30 Remote display (Each)

FURUNO Radar

FURUNO GPS/ Chartplotter / Fishfinder

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ICOM VHF On F.B./With second station handle set(Command mic) In Saloon On Helm.

Shakespeare Antena 5318 17'6" Dual Band Cellelar 3db Gain

Shakespeare VHF 5018 17'6" 9db Gain

Shakespeare CDP-2 Cell Phone Remote Plugs (Lower Helm And F.B.)

Shakespeare Holders&Brackets 410-R

6 Hella Torbo fans in cabins.(2 in guest Rm., 2 in Master St. Rm. and 2 in the salon .

22" FLAT SCREEN T.V. (saloon)

17" FLAT SCREEN T.V. (master St. Room)

D.V.D. Player In Saloon .

D.V.D. Player In Master St. Room .

Shakespear # 2025- 14" T.V. Antenna With Gain Control And SS Post Mount On Radar Arch.

Install A Shakespeare Model 4358 TV/FM Band Separator In Saloon .

Install And Wire TV And Phone Jacks Through Out The Boat.

Install Intercom Phones F.B., Saloon And Master St. Room.

Corian Tops In Master And Guest St.Rooms

Corian Top On Bar

Granite Tops In Galley

Granite Tops In Head

Glendinning Engine Sinc. Control

Washer/Dryer Combo In Saloon

Cooler Under Saloon Sofa

Built In Safe

Six Door Overhead Cabinet Over Bead Fwd. Master St. Room

Polished SS Lifting Davit With 12volt Motor .

Force 10 # 7335 LPG Gas Galley Stove .

Indirect Lighting Under Island Bed And Valances, Master St. Room .

Indirect Lighting Under Saloon Valances .

Pompanette Deluxe Fly Bridge Helm Chair With S.S. Post And Foot Rest .

Gas LPG Hook Up Fitting Port Side In Cockpit (For Otional Gas Grill Hook Up)

Install THREE Custom Bed Spreads Covers " Harrys Home Furnishings Collection" Cover # JB-2215-3 . (100% Poly)

Fly Bridge Helm And Seating Area Cover " Sunbrella 6042 With SS Fasteners

STAINLESS STEEL Port Lights .

1X50 AMP Shorepower .

Bimini Top On F.B. With Sunbrella 6042 Cover .

Aluminum LPG Tanks .

Heart Interface Freedom 25-12 Inverter / Charger And Access / With Two H.D. 200 AH Batteries / W Link 2000 Control .

Novacool 7.5 CU. FT. Refer.

Teckma Head

40 GAL. HOLDING TANK .

NOTE: EQUIPMENT LIST AND SPECIFICATIONS AND OPTION LIST ARE SUBJECT TO CHANGE WITHOUT NOTICE .

