



DESIGN SPECIFICATION

BALTIC 38 DP

Dimensions	L.O.A.	approx.	38.06 ft	11.60 m
	L.W.L.	"	31.50 ft	9.60 m
	Beam	"	12.34 ft	3.76 m
	Draft	"	7.25 ft	2.21 m
	Displ.	"	14.330 lbs	6.500 kgs
	Ballast	"	6.500 lbs	2.950 kgs
	I	"	52.25 ft	15.92 m
	J	"	15.82 ft	4.82 m
	P	"	46.25 ft	14.09 m
	E	"	13.75 ft	4.19 m
	I.O.R. Rating	"	29.5 ft	

Designed by Douglas B. Peterson/Baltic Yachts

Built and marketed by BALTIC YACHTS Ltd
P.O. Box 2320
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Finland

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NOTE:

These specifications are believed to be correct at the time of printing. However, there may be minor changes and alterations to the finished yachts. Baltic Yachts reserves the right to amend specifications, material and equipment without prior notice.

ACCOMMODATION

Forward Berths to port and starboard, with sail stowage under. Hanging lockers (port and starboard).

Main Saloon	<p>U-settee to port with lockers and shelves above. L-shaped settee to starboard with lockers and shelves above. Storages behind settee backrests. All berths provided with cushions from 4" foam mattresses covered with durable fabric and fitted with zippers. Lee boards are provided. Centre table with folding wings, deep fiddles and centre stowage. Pilot berth version available as optional.</p>
Galley	<p>L-shaped galley provided with 3 burner gimbaled propane stove with oven. Stowage for propane tank is under helmsman's seat with shut-off also at stove. Large, well insulated, stainless steel ice-box. Stowage for cooking utensils. Garbage container. Adequate drawers and glass racks for stowage of crockery. Cutting-board. Formica covered work top with deep fiddles. Deep stainless steel sink unit. Foot operated sea-water pump. Foot operated fresh water pump. Hanging locker aft of galley.</p>
Navigation Area	<p>Navigation table with stowage for charts, pencils Ample bulkhead space for mounting electronic instruments, radio equipment, etc. Master electrical panel with safety circuit breakers and switches located by navigator. Navigator's light.</p>
Toilet Compartment	<p>Moulded GRP basin in special hygienic gelcoat Counter unit and lockers with ample provision for stowage. Foot operated fresh water pump. Marine toilet with overboard discharge. Mirror.</p>
Aft Cabin	<p>Double berth (centre). Seat on both sides of berth One hanging locker (port). Mirror. Four lockers.</p>
Wood work	<p>All joinery is teakfaced with solid teak or laminated teak frames and cappings. All bulkheads are teakfaced ply. The joinery is varnished throughout. Visible teak surfaces are varnished and handrubbed to obtain a nice "satin" type surface. All doors are provided with retaining hooks and swing stops. Kick plates on steps and chafing pieces on sills are provided. Canvas leeboard provided for berths in main saloon and aft cabin.</p>

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Shelves, Drawers and Lockers Lockers have ventilation provided. Drawers have security catches.

Hand Rails Ample hand and grab rails provided. Teak.

PAINTING

Topsides/Transom Gelcoat as selected.
Cove Stripe Gelcoat as selected.
Boot Top Gelcoat as selected.
Bottom Clear gelcoat.

CABIN INTERIOR

Varnished teak. Hand rubbed. Interior locker surfaces painted. Cabin sole - oiled teak.

HEADLINER

Partly GRP headliner.
Partly vinyl covered detachable panels for access to wiring, deck hardware, etc.

MACHINERY

Engine YANMAR 3HMF (freshwater cooled)
No of cylinders: 3 in line
Cubic capacity: 68,8 in³ (1,127 litres)
Power output: 30 HP
Electrical: 12 V
Alternator: 12 V 55 amp
Gearbox: Hurth V-drive
Flexible engine mountings
Morse engine controls

Fuel System Fuel capacity approx. 114 litres (30 US gallons) in one stainless steel tank with shut-off. Water separator on fuel line. The tank is vented to cockpit aft coamings and it has a single deck mounted fill marked FUEL. All fuel lines and shut-offs are to appropriate standards.

Propeller and Shaft The propeller shaft is made of corrosion resistant steel fitted with flexible shaft coupling. Outboard end supported with rubber bearing. Stuffing-box with hose connection to stern tube. Zinc anode on shaft. Bronze two-bladed folding propeller.

Engine Exhaust and Cooling System Consists of water cooled exhaust system. All sea cocks exhaust components and through hull fittings to appropriate standards.

Accessory and Control Panel Switch panel and instruments located near helmsman.

Drip Pan Oil-tight fibreglass drip pan provided under engine. Accessible sump.

ELECTRICAL

Main System 12 Volt D.C. throughout. Master battery switch and electrical panel provided in navigation area with appropriate circuit breakers.

Engine Start Separate 12 Volt D.C. 70 amp. hours (min)

Service Battery 12 Volt D.C. 240 amp. hours (min)

Exterior Lighting Pair side lights (red/green).
Stearn light (high intensity white).
Bow light (white).
Compass light.

Interior Lighting Navigator's light.
Nine dome lights.
Three fluorescent lights.

Charging System Starting and service batteries charge simultaneously with separation provided by current blocking diodes.

Lightning Protection Chainplates, backstay and headstay all grounded to keel bolts.

Plumbing Sea Cocks Cockpit is self-draining and meets O.R.C specification.

FRESH WATER

Stainless steel. Capacity 180 litres (48 US gallons). Provided with deck fill marked WATER

FRESH WATER PUMPS

One foot operated pump at galley sink.
One foot operated pump at wash basin.

SEA WATER PUMPS

One foot operated pump at galley sink.

BILGE PUMPS

Two diaphragms, hand operated, installed.
One located in cockpit, one located below decks.

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WINCH LIST

Main halyard	1	Lewmar	40	C
Main sheet	1	Lewmar	40	AST
Reef, cunningham, spinn.top.lift	2	Lewmar	30	AST
Genoa halyard/spinn. halyard	2	Lewmar	44	C
Genoa sheet	2	Lewmar	48	A
Spinnaker sheet	2	Lewmar	44	A

WINCH HANDLES

3 x plain 10"
3 x lock 10"

STANDARD EQUIPMENT ALSO INCLUDES:

2 Genoa turning blocks
4 Docking lines
4 Fenders (air-filled)
1 Boat-hook
1 Flagstaff
1 Bosuns chair
2 Roller type Genoa cars
2 "Spreacher" type blocks
3 Snatch blocks
1 Anchor with chain and anchor-line

Instruction Manuals on engine, plumbing and electrical system.

SPECIFICATION

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