

Design Specification

Baltic 55 DP

Douglas B. Peterson design from Baltic, Finland built in 1984. Launched in 1985 and extensively refitted over the years. A truly great example of the iconic Finnish build quality that has put Baltic Yachts at the very top of the yachting hierarchy.

Dimensions

LOA	16.70 m
LWP	13.40 m
Hull Beam	4.92 m
Boat weight	19634
DLR	239
Draft	3.30 m

Hull Monohull

Fibreglass

External fin keel, cast to high accuracy in lead with antimony, is through bolted to the hull

3 blade feathering propeller

The cantilevered balanced spade rudder is moulded from fibreglass and fitted with a high strength aluminium rudder stock. The rudder stock passes through the bearings, strongly bonded to the hull and deck

Steering By “destroyer type” wheel mounted on an aluminium pedestal connected with the quadrant by cable and sheave. The steerer has sprockets and non-magnetic chains leading to steering cables. Steering cables are stainless steel wire rope and the cable sheaves have a score diameter of not less than 20 times wire diameter. Steering sheaves are mounted on brackets securely bonded to the structure. Emergency tiller also provided, slots in under aft seat.

Rig & Sails Bermudian Cutter rig

Aluminium mast

Rod standing rig (new April 2023)

2 x spinnaker poles

1 x whisker pole

3 aft rigging sets (backstay and 2x running)

3 x spreader sets

Slab mainsail – 3 reefs

Head sails with hanks

North Sails, new suite in April 2023

Canvas sail cover with OUTLAW inscription

Engine

Yanmar 43HTE 110hp diesel inboard engine (replacement since original), circa 300 hours

Accommodation 11-12 persons:

Aft Cabin – 4 pipe cots and centre bed with lee cloth divider to create 2 beds

Saloon – 4 pipe cots

Forward cabin – 1 pipe cot and/or double bed above large storage area

Tankage

Fuel Tank capacity: 4 x 105 lit

Day Tank 80L
5 x bespoke aluminium LPG bottles
Water Tank capacity: 4 x 110 litres
Spectra Cape Horn Extreme 330 Watermaker

Electrical

24 Volt battery system: Victron Energy Centaur Charger 24/60 and 2 x Victron Energy Multiplus 24/3000/70
12V Battery System with engine shutdown sets
Shore power
Generator
Solar panel system

Navigation

Simrad R2009 Radar control unit and Simrad Halo 20+ radar dome.
Echomax Active-XS RTE transponder/radar detector
Echomax EM230 or EM230BR radar reflector (fitted to the mast)
B&G Zeus³-7 chart plotter
B&G Triton digital displays x 4
3 x Compass
Procom 1.08m Whip Marine VHF Antenna with low weight masthead mounting
JRC JAX-9B Weatherfax
Furuno Navtex
ICOM fixed VHF and ICOM 801E HF Radio
Clock & Barometer
B&G AIS receiver & transmitter
NAIS-500 Class B AIS including NSPL500 VHF/AIS Antenna splitter and GPS500 antenna
B&G DST810 electronic depth transducer
ICOM IC-M73 Euro VHF Marine Handheld, plus battery pack, charger base and 12v cigar lighter lead
ICOM IC-A16E for aviation and ICOM IC-GM1600E GMDSS radio
Yellow Brick YB3i fixed GPS tracker
B&G WS320 Wireless Wind Sensor including Wireless Interface for connection to NMEA 2000® networks

Deck – hand laid-up moulded fibreglass with balsa core for stiffening and insulation, extra reinforcement incorporated in areas of winches and fillings. The anti-slip deck has a high strength/weight ratio and is bonded to the hull with layers of roving and through bolted.

2 x Cockpits, both with teak decking plus teak in between and around helming station
Anchor locker and anchor windlass
Anchor with chain
Pushpit and Pulpit
Cockpit lockers
Lazarette
1 x Harken winches and 18 Barbarossa winches (all reconditioned in October 2022)
1 x coffee grinder connected to 2 x primary winches and 2 x secondary winches
Boarding ladder

Safety

Ocean Safety 2 x 12 man carbon liferafts (new April 2023)

12 x Ocean Signal RescueME MOB1 Man overboard (AIS & DSC)
12 x Ocean Signal RescueMe PLB1 with GPS PLB and pouches
11 x Spinlock Vito lifejackets with HRS
Lalizas Professional Sea Anchor (Drogue) 300cm diameter
Jordan Series Drogue
Ocean Signal Seasafe S100 SART
1 x Dan buoy and 1 x Jon buoy
2 x horseshoes with accessories
Shakespeare stowaway emergency VHF antenna
Echomax EM230i inflatable radar reflector
Full offshore suite of flares and fire proof container
Gas detector
Jack stays
Bilge pumps – manual and automatic

Interior/Domestic

Large Chart table & navigation area
Wet locker / shower area
2 x Heads
Another Shower in aft heads
Holding tank
Grill/Oven and Hob (new in June 2023)
Refrigerator

Miscellaneous

Full survey completed April 2023
Epoxy hull treatment applied March 2023