

OYSTER 55



Brighton Belle *Oyster 55*

DIMENSIONS (approximate)

LOA:	16.75m	(55')
LWL:	13.9m	(45'6")
Beam:	4.8m	(15'9")
Draft:	2.31m	(7'7")
Displacement:	22,680kg	(50,000lb)
Ballast:	6,060kg	(17,500lb)

Designed: Holman & Pye.

Launched: 1986. Hull number: 03.

- CUTTER RIGGED KETCH
 - FULLY BATTENED MAINSAIL
 - INTERIOR JOINERY FINISHED IN TEAK
 - EIGHT BERTHS IN FOUR CABINS
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CONSTRUCTION



HULL

GRP hull is laid up single skin with structural stringers and floors to Lloyd's approved design specification.

Hull colour white with dark green cowline and double boot to lines, completely re-painted in 2000.

Reverse transom modification with teak covered bathing platform and custom folding stainless ladder (2000).

KEEL

Lead encapsulated keel.

RUDDER

Fully protected skeg-hung rudder.

DECK

Deck structure moulded in GRP with balsa core.

Teak laid decks, all new 2002.

Stainless steel pulpit, pushpit, side and aft gates in lifelines.

Stainless steel guards over dorades.

Anchor locker for warp and chain stowage.

Liferaft and deck lockers, separate gas locker for two gas bottles.

Lazarette locker with new flush lid 2002.



STEERING

Edson wheel steering (1998) and Edson diamond pedestal (2002).

Emergency tiller.

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ACCOMMODATION

GENERAL DESCRIPTION

Eight berths in four cabins, excluding the saloon.
Interior joinery finished in teak, re-varnished 2006-2008.
Cabin sole of teak and holly.
Excellent quality soft furnishings and upholstery throughout.
Upholstery to all settees in blue Alcantara, new 2003.
Surfaces in galley in Avonite, new 2001.
Flyscreens and rain guards to all coachroof ports and hull ports.
Hatches with Oceanair blinds/screens.
Lee cloths to all berths.

From forward –

WORKSHOP

Sail bins, workbench with fixed vice and electric drill press.
Storage cabinets. Candy washing / drying machine. Access to deck.



TWIN CABIN

To starboard for guests, with two single berths, dressing table with hanging locker under, drawers unit and shelved unit.

HEADS

Vacuflush electric toilet, (new 2007) washbasin and shower with curtain. Extractor vent fan.

TWIN CABIN

To port for guests with two single berths, hanging locker, dressing table with storage under.



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SALOON

With U shaped seating area and folding table to starboard and settee and coffee table to port. Large drinks locker and glass stowage. The saloon table is custom built and incorporates drawers and lockers within the pedestal. TV cabinet and settee to port.

NAVIGATION AREA

To port, aft facing full size chart table, storage drawers and lockers.



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GALLEY

With stainless steel twin sinks, mixer tap, and auxiliary manual pumped water tap, stainless freshwater in-line carbon filter. Microwave oven. Force 10 4-burner cooker with grill and oven. Frigoboat custom upright stainless steel refrigerator, 2006. Top-opening freezer, 2001/2006. Plenty of light with outboard hullport and two coachroof ports.



TWIN CABIN

To port with twin bunk berths and lockers.



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OWNER'S STATEROOM WITH EN-SUITE HEADS

With central double berth with folding centre divider and lee cloths. Settee to port. Hanging wardrobe, dressing table and lots of stowage.

En-suite heads with Vacuflush electric toilet (2001). Extractor vent fan. Washbasin and separate shower stall. Mira thermostatically controlled shower. Cupboards. Stowage.



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ENTERTAINMENT

SOUND SYSTEM

Sony stereo (2003), with iPod connection. Internal and cockpit speakers.

DECK EQUIPMENT

ANCHORING

34kg (75lb) CQR, with 100m (328') of 13mm chain.
CQR kedge with warp and 10m (33') of chain.
Lewmar Ocean 3 vertical windlass, 1998.

HATCHES

Lewmar alloy-framed deck hatches, all new 2001.
Gebo alloy-framed portlights in coaming, all replaced 2003.
Gebo opening and fixed main saloon windows, new 2003 and 2007.

WINCHES

Lewmar winches all self-tailing including:-
#66 primaries.
#52 secondaries.
#48 auxiliaries cockpit x 2.
#48 mainsheet winch.
Mainsheet track control winches x 2.
#52 x 2 at mast for halyards.
#48 x 2 at mast for halyards.
Spinnaker pole winches.
Slab reefing boom outhaul winch and jammers.

DAVITS

Simpson, 1999.

CANVASWORK

Sprayhood to main companionway, 2003. Colour blue.
Bimini, 2001.
Part deck awning.
Sun covers for deck hatches.
Winter boat cover in 3 sections, 2006.

DECK EQUIPMENT – GENERAL

Folding stern boarding gangway with hoist.
Bathing ladder
Outboard bracket.
Novalift outboard crane, 2002.
Hot & cold freshwater deck shower.
Anchor washdown pump.
Cockpit cushions and bag.
Cockpit table.



RIG and SAIL HANDLING

MAST AND RIGGING

Cutter rigged ketch with fully battened main.
Silver anodised Selden masts and booms. Mainsail boom and gear, new 2007.
Navtec hydraulics: twin backstay rams, main vang, 2003.
Stainless steel standing rigging and running rigging, all replaced with new 1998.
Rig last unstepped in 2005, fully inspected annually.

HEADSAIL FURLING

Harken furlers to Yankee and Staysail.

SPINNAKER GEAR

Twin carbon spinnaker poles (2003), stowed vertically on mast.

SAILS

By Dolphin Sails in laminated Spectra, 2009 (unused):

Mainsail, fully battened.
Genoa 130%.
Staysail 100%.

Mizzen, fully battened.

By Parker and Kay, 1998:

Mizzen sail.

By Ocean:

Yankee, 2003.
Assymetric chute (unused).

By Hood, 1987:

Ghoster jib.
Mizzen staysail.

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Spinnaker with squeezer.

Cruising chute.

Blue sail covers – main and mizzen, 2009.

All sails laundered and serviced annually.

MACHINERY

ENGINE

Perkins six cylinder 120hp diesel engine, new 2003 (approx 1350hrs).

Flexible mounts and Aquadrive coupling, 2001.

Hurth gear box, 2002.

Twin Racor fuel filters, 2003.

Exhaust system, 2003.

Morse engine controls, 2002.

Insulated engine room.

PROPELLER

24" Maxprop 3-blade feathering propeller, 2002.

Spare 3-blade fixed prop.

ALTERNATORS

Service, 100Amp with smart regulator. Engine, 70Amp.

GENERATOR

Westerbeke 8kW generator with exhaust water separator, 1998, (new mounts 2008).

AIR CONDITIONING

HFL, providing a total of 40,000 B Us to saloon, forward cabins and owners' stateroom, 2003.

HEATING

Webasto diesel powered warm air heating, 2002.

REFRIGERATION

Frigoboat dual powered (12V DC and 240V AC auto select) separate refrigerator and freezer systems, (new 2006) with full digital controls and economy regulator.

WATERMAKER

Seafresh - capacity 100 litres (22 imp / 26 US gallons) per hour. Complete overhaul with new membranes x 3, filters, pumps, valves, etc, including upgrade from 90 to 100 litre capacity, Feb 2009.

TANKAGE and PLUMBING

FUEL

1150 litres (253 imp / 304 US gallons) in a GRP tank.

WATER

920 litres (202 imp / 242 US gallons) in two tanks

HOLDING TANKS

Blackwater – forward and aft heads.

Greywater – galley.

TANK GAUGES

Customised Tank Tender system monitoring all tanks, 2007.

Navman 3200 diesel fuel monitoring system, 2007.

VDO gauges for fuel and water, Wema gauges for holding tanks.

HOT WATER

35 litre lagged cylinder, heated by AC immersion unit and engine heat exchanger.

PRESSURISED HOT AND COLD FRESHWATER SYSTEM

ELECTRICS

SHIP'S SUPPLY

12V DC System, completely rewired 2000.

Comprehensive DC switchboard, new 2007.

RINGMAIN

240V AC 13 A outlets in all cabins.

Zinc saver Earth leakage isolator for AC system, 2001.

BATTERIES

Service batteries: 8 x 6V providing 800Ah at 12V, new 2008.

Engine batteries: 2 x 12V providing 320Ah, new 2007.

Genset battery: 1 x 160Ah, new 2007.

BATTERY MANAGEMENT

Victron Phoenix 100A charger and 2.5kW Sinewave inverter, 2003.

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SHOREPOWER

30A Hubbell shorepower connector, 16A cable, extension cable and adapters.

LIGHTING

Interior

Reading light for each berth.

Cantalupi overhead lights.

Cantalupi Ondine wall lamps and spots in saloon and aft cabin. Red night lights at steps.

Exterior

Flood lights to Aft deck ,Cockpit and Foredeck.

Full navigational lighting.

NAVIGATION and COMMUNICATION

COMPASS

Plastimo Olympic compass on binnacle.

INSTRUMENTS

B&G Hydra 2000 (Wind, Speed, Depth etc) linked into NMEA system. B&G Analogue cockpit instruments FFD and pilot repeater at chart table.

AUTOPILOT

B&G Hydra Autopilot system.

B&G remote vision system, (2005), a wireless link to instrument system and pilot controller.

GPS

Furuno SC50 GPS compass, new 2007.

RADAR/PLOTTER

Furuno Navnet 2 with 24m 4kW radome, full AIS and ARPA,10.4' screens/controls at both nav table and steering pedestal(All new 2007). SD chart cards from E.Med to UK. Interphase Twinscope forward scanning sonar, 2001.

NAVTEX

Furuno NX300 Naxtex, 2007.

VHF RADIO

Simrad RS87 VHF with DSC, with handsets at nav table and cockpit. Loudspeaker at nav. table and cockpit.

SSB RADIO

Icom 802 SSB with DSC, new 2007.

At140 antenna tuner. Twin large ground plates SSB earth. SCS pactor 3 modem for SSB available by separate negotiation.

SATELLITE PHONE

ane and rane mini M.

PHONE

GSM cellphone cradle, amplifier and masthead antenna.

PC

Intel Mac mini, (Windows / Mac) with 17" DVI screen built-in. Furuno/MaxSea. Navnet2 Commander software for control,routing and weather information, new 2007.

Built in HP printer / scanner / copier.

SAFETY

LIFERAFT

Liferaft, 8 person. Date of last service not known.

BILGE PUMPS

Manual and two electric bilge pumps.

DECK SAFETY

Jonbuoy MOB alarm system with 2 radio triggers, linked to Jonbuoy raft launch.

2 x Horseshoes with drogues and Tron4 Xenon floating light (1 x new 2009).

Emergency tiller.

FIRE EXTINGUISHERS

Various including automatic fire extinguisher in engine room and blanket.

ALARMS

Xintex gas alarm and solenoid control in galley.

Carbon monoxide alarm in aft twin cabin.

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GENERAL

Avon 3.40m RIB, 2005. Central seat and locker, wheel steering, cover, davit chocks.

Yamaha 25hp outboard, long shaft.

Barometer clock, temperature and humidity gauges.

Fans through-out accommodation.

Warps and fenders.

Flares - offshore, new 2009.



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