

## Broom Broom 450



**Year:** 2006

**Location:** Conwy Marina, North Wales

**LOA:** 45' 0" (13.71m)

**Beam:** 15' 3" (4.64m)

**Draft:** 4' 0" (1.22m)

**Remarks:**

'Bobbies Girl'  
2006 and  
incl

in excellent condition throughout. Built in 2006 and is a superb boat which affords an extensive specification to include much more.

**Another boat sold by  
Network Yacht Brokers**

**£5,000**

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## Construction, Mechanical and Rigging

### **Construction:**

Broom 450 built by C.J Broom & Son in 2006 to a John Bennett design.

HIN: GBBRO45020F606

Semi-Displacement hull

GRP hull, deck and superstructure

The hull is a development of the Broom Offshore marque, refined and perfected over thirty years. The hull and superstructure mouldings are of excellent quality and are produced using hand laid, chopped strand mat and woven roving's in Lloyds approved isophthalic gel coat and resin, over double brushed isophthalic gel coat all but eliminating the risk of osmosis. Substantial transverse and longitudinal stringers are incorporated throughout the hull for strength. The hull and deck joint is both riveted and bonded.

### **Mechanical:**

Powered by twin Volvo Penta D9 6-Cylinder 500hp diesel engines, complete with up-rated ZF gearboxes, stainless steel shafts (Rope cutters) with bronze five-blade propellers.

Volvo Penta Geartronic controls

Trim tabs

Engines fully serviced - Last serviced by Volvo Penta in April 2018.

Fisher Panda 10KVA diesel generator - Fully serviced (Last Serviced April 2018)

### **Tankage:**

Fuel - 2 x Stainless tanks each holding 909 Litres

Water - 1 x Stainless steel tank holding 590 Litres

Grey/Waste Holding - 1 x Stainless steel tank holding

### **Electrical Systems:**

8 x 12v Batteries - **All replaced in 2016**

12v DC system

240v AC system complete with shore power cable/connection

Battery charger

### **Water System:**

Pressurised hot and cold water

Hot water via 240v calorifier or port engine.

Toilets can be flushed using fresh or sea water. (Switch over valve)

## Inventory

### **Deck Equipment:**

Electric anchor windlass (c/w manual override) with remote control (deck and helm) and Lewmar AA570 chain counter (New 2016).

Rocna 15Kg galvanised anchor complete with 40 metres of 10mm chain.

8 x Fenders

Fender baskets

Mooring warps

GRP hinged radar arch hydraulically operated from helm with cockpit lights.

Cockpit canopy - Graphite Sunbrella material - New

Cockpit seating - Re-upholstered in Graphite Gilvatex material

Cockpit table x 2 with removable joining piece.

Teak cockpit floor

Teak decking  
Teak transom  
Deck cleats  
Simpson cantilever davits  
Chrome boarding ladder for side deck access  
Transom ladder  
CCTV  
LED lighting to include a Red LED nightlight  
Chart table

#### **Navigation Equipment:**

Compass  
Raymarine I70 instrument - Speed/Log - **New 2016**  
Raymarine GS125 Chartplotter - **New 2016**  
Raymarine CP100 Sonar - Depth - **New 2016**  
Raymarine Quantum 18" Radar/Radome - **New 2016**  
Raymarine Evolution Autopilot + P70 control head, ACU & hydraulic pump sensor - **New 2016**  
Raymarine Wind system  
Raymarine VHF Radio complete loud speaker  
Raymarine FLIR AX8 Thermal camera in engine bay - **New 2016**  
Hella LED Navigation lights - **New 2016**

#### **Other Electrical/Electronic Equipment:**

Raymarine STV37 Satdome  
Gateway to Raymarine for engine data  
LED lighting in engine room  
33" HD LED TV in saloon c/w DVD, WIFI and Raymarine Satalite  
LED lighting on bathing platform  
LED down lighters in saloon  
Raymarine CAM200 IP ball cameras x 2  
Boat Warden CCTV linked to owners phone/laptop for remote monitoring. This can be transferred to new owner if a Sim card is purchased.  
Marinco wireless control searchlight - **New 2016**  
Fusion RV750 Sound system c/w IPOD Docking  
Piranha P6 Nitro GM 12v white underwater lights built into transom  
Washer/Dryer - Located in mid-ship cabin

#### **Other Equipment:**

Avon 310 Rib - 2007  
Mariner 15hp outboard engine - 2007  
Clock and Barometer

#### **Safety Equipment:**

Fire blanket  
Fire extinguishers - 3 Manual plus 3 Automatic located in the engine room  
Fire & Co Gas/Smoke Detectors  
Liferaft - Due for service in Oct 2018  
1 x Manual bilge pump  
5 x Auto electric bilge pumps  
Boathook

Accommodation

#### **Internal Layout**



6 Berths in 3 cabins comprising of Forward cabin, mid-ship, and owner's aft cabin.

Forward Cabin has a double berth, wardrobe lockers, drawers and escape hatch.

En-suite heads to port to include a separate shower compartment, electric sea/fresh water toilet. Also used as the 'day' heads.

Mid Cabin to starboard with two single berths (Bunk Bed).

Galley located to port with 4 ring ceramic hob, combi-microwave, 2 x stainless steel sinks, hot cold mixer tap, fridge (second one in saloon), freezer, extractor fan, and excellent stowage.

Saloon located in the centre of craft with curved settee to port with low level table, and settee to starboard providing dining for 6 people on a larger table. Leather upholstery, Light cherry wood interior.

Aft Cabin has a very large double berth with en-suite sea/fresh water electric toilet and separate shower also providing large wardrobe and storage units.

Heating/Air-conditioning units in the aft cabin, saloon and forward cabins, all independently controlled.

### **Deck Layout**

The 450 deck layout has been designed to make more use of the aft deck for both in-harbour living and cruising comfort. The transom seating surrounds the table to provide plenty of scope for enjoying the outdoor life. There is good access to the bathing platform with built-in steps each side of the boat. The aft sundeck, transom steps and bathing platform have decking for appearance and safety.

### **Contact us about this boat.**

For further details or to arrange a viewing please call Network Yacht Brokers Conwy on 01492 580001.

### **Remarks :**

'Bobbies Girl', a rare and well sought after Broom 450 which is presented in excellent condition throughout and been updated to a very high quality. Built in 2006 and still with its first owner, she is equipped to a very high standard and affords an extensive specification to include air-conditioning, heating, full Raymarine Navigation suite plus much more. Receipts and manuals available for every item on board. Powered by twin Volvo D9 500hp Diesel engines complete with the up-rated ZF gearboxes, this Broom 450 will give you the opportunity to cruise at a very comfortable speed with ease and confidence.

On the images you will find three large folders all of which contain every update and invoice the boat has ever had, this shows the extent of money and effort which has been pumped into her. A real unique example of a Broom 450. Lying Conwy Marina.

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