

Broom News ¹⁹⁹⁹



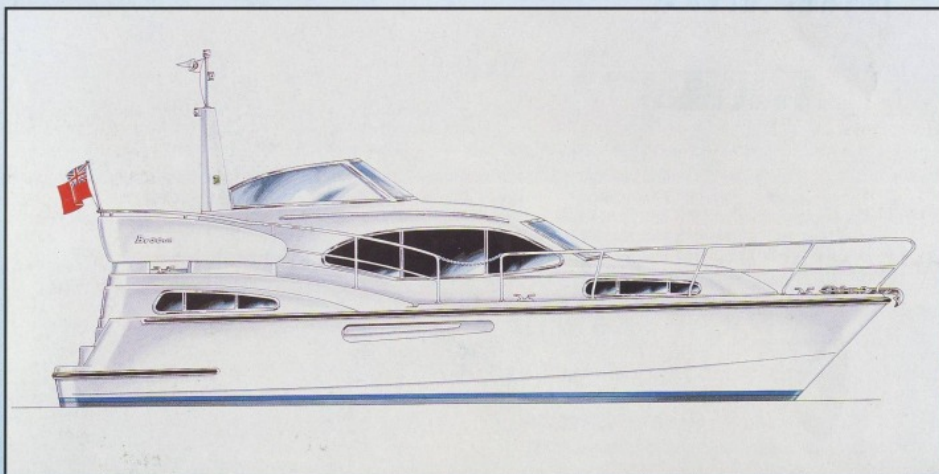
Published annually by the longest established builder of Power Boats in Great Britain - C.J. Broom & Sons Limited

NEW FOR 1999 - The 35cl

Brooms are pleased to announce the launch of a new model in their Coastal Range, the 35cl. Designed to complement the award-winning Ocean 38, the 35cl has the same handling characteristics incorporated in a more compact boat. Equally at home at sea or on inland waterways, the 35cl is available with single or twin inboard diesel engines and can achieve up to 16 knots with suitable engines.

The 35cl follows in the Broom tradition of having a full aft cabin, two toilets and sheltered aft deck steering.

The 35cl has a comprehensive specification including a sliding access door on the portside, a fully enclosed hood over the steering position which for convenience is divided into two by the fold down mast, and stainless steel deck edge fendering with a rubber insert.



BROOM 345os SPORTS CRUISER

Whilst the 35cl with her semi-displacement hull provides excellent handling qualities for the widest possible uses, the 345os is a true seagoing sports cruiser, now achieving up to 29 knots, with cruising speeds well in excess of 20 knots. The design of the aft deck provides maximum security at sea whilst having the hood up provides additional live-aboard area.

BROOM 50os

Brooms pioneered the development of the modern aft cabin motor yacht and have built hundreds of boats through many different models over the years. All this knowledge and experience has now been incorporated in the largest Broom to date, the majestic 50.

A serious cruising boat, the accommodation provides three double cabins, each with en suite facilities, although there is a popular option of using one of the toilets as a utility room for washing and drying facilities.



About Broom

The Broom Group, which is still under the personal control of the Broom family, consists of three main companies that provide the following services.

Broom Boats Ltd build the Broom and Ocean range of motor cruisers, provide extensive maintenance and service facilities, manage the Marina at Brundall and operates one of the largest hire fleets on the Norfolk Broads.

C J Broom & Sons Ltd is the Sales Company for the Broom and Ocean range, plus it operates a specialist brokerage section for the sale of used Broom and Oceans, as well as other quality motor yachts.

Aquafibre Ltd looks after the GRP moulding and development of new models, plus providing a large range of boat mouldings to the trade.

British
Nautical
Awards



'Motor Cruiser
of The Year
1997'



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INSIDE BROOM'S



- | | | | | | | |
|---------------------|------------------------|-----------------------|--------------------------------|------------------------------------|--------------------|-----------------------------|
| 1 Mould Shop | 5 Towing Launch | 9 Headquarters | 13 Battery Store & Toilets | 16 Traditional Craft Dock | 19 Fuel Jetty | 23 Rail Station Entrance |
| 2 Boat Storage | 6 Engineering Centre | 10 Reception | 14 Stainless Steel Fabrication | 17 Production Areas | 20 Boatlift Gantry | 24 Sales Pontoon |
| 3 Mould & Trim Shop | 7 Shopping Facilities | 11 Maintenance Berths | 15 Electronics Division | 18 Hire Fleet and Visitor Moorings | 21 Sales Offices | 25 Holiday Chalets |
| 4 Service Centre | 8 Boat/Vehicle Parking | 12 Engine Gantry | | | 22 Bar/Restaurant | 26 Visitors Toilets/Showers |

SERVICE CENTRE NEWS

Brooms provide the most comprehensive service and maintenance facilities in their recently completed Service Centre and adjoining engineering shop. The large experienced staff include; marine engineers, electricians, boat builders, joiners and GRP repairers

Jobs undertaken vary from virtual rebuilds following accidents to boats, to extensive refurbishment of older craft, and normal maintenance including both fibreglass and timber built craft.

In addition to the Service Centre, Brooms have a number of covered wet docks which are fully enclosed and heated, providing ideal conditions to work on boats that do not require removal from the water, thus saving considerable costs.

For details of Brooms Boatyard Services and marina berths, please contact Andrew Stone, Customer Services Manager or Colin Boast, Boatyard Manager on 01603 712334.



• Marina Facilities •



Brooms Marina now provides over one hundred berths with a mixture of pontoon and alongside moorings for boats up to fifty feet in length. Each berth has its own individual metered power supply. Car parking is either adjacent or close to the moorings. Berth holders are able to take advantage of Brooms service facilities from regular cleaning and valeting to major refits.

BROOM BROKERAGE NEWS



During 1998, the sales team at Brundall was strengthened with the arrival of David Linder, recruited to promote and expand the sales of used Broom and Ocean boats through the well established Brokerage Department.

David has been in the boat industry for over twenty years and brings a wide experience in boat sales and other aspects of the marine business.

David would welcome the opportunity to discuss requirements with clients whether buying or selling and as our brokerage section specialises in Broom built craft, he feels that he can offer an unrivalled service. Please contact David in the sales office - Tel: 01603 712334 or Fax: 01603 717878 or Email: broom-boats@zoo.co.uk



HIRE FLEET NEWS



Brooms have operated a Brooms hire fleet from their Brundall base since the 1920's. In the early days the boats offered for hire were sailing craft, some having a skipper and cook aboard to cater for the hirers.

Now the fleet consists of modern diesel powered luxury motor cruisers designed and built to provide the most comfortable accommodation in craft varying from two to seven berths.

The latest boat to join the fleet is the Navigator, and she is a 34 foot, four berth sedan style

cruiser, aimed particularly at the family party. For full details, availability and how to make a reservation, please call Brooms on 01603 712334.

Pictures and plan of Navigator



FITTING OUT BAYS

Brooms boat building factory has been developed on the side of the River Yare at Brundall over the past hundred years and a feature of the factory is the covered finishing bays.

Each new Broom boat is launched well before completion date and moored under cover. The engines are then lined up and tested, and this is followed first

by a river trial and then with the larger boats a full day's test run down to Breydon Water for speed trials.

Having thoroughly tested the engines and all equipment, the boat is returned to a fitting out bay for final completion, thus ensuring the owner of the boat that it has had the most comprehensive trial prior to delivery.



BOAT SAFETY SCHEME

European Directive for C.E. marking



All new Broom boats now conform to the European Craft Directive. This ensures the boat is built to the required standards and approved for acceptance in any European country.

To achieve this requirement, each boat's design and specification has to be approved by an independent professional body approved by the Government. As evidence, the boat is then C.E. marked.

For those who enjoy boating on the inland waterways of the UK, the main Navigation Authorities require each boat to have a Boat Safety Certificate. A "C.E." boat automatically qualifies, but older craft have to be surveyed and brought into line with the requirements as laid down in the National Boat Safety Scheme. The Broads Authority has stated that it intends to bring in legislation to have a Boat Safety Scheme as soon as possible on the Norfolk Broads.

Brooms specialise in bringing boats up to these standards and will be pleased to quote for this work, and for obtaining a Certificate.

Whilst this is not a requirement for boats used at sea, Brooms recommend it as a safety measure and Insurance Companies are increasingly asking if boats do have a Boat Safety Certificate.

TECHNICAL MANAGER



Frederick Dale's first task as Technical Manager when joining Brooms was to ensure all new boats would conform to the Recreational Craft Directive which became a legal requirement in June 1998.

Having achieved this considerable undertaking with time to spare, Frederick has now been given overall responsibility for all the engineering and technical installations across the Broom range.

Under his guidance considerable progress has been made in further improving the quality of installations, as well as reducing noise and vibration to ensure each Broom boat is built to the best possible standard.

ABOUT aquafibre

Pilot Boat moulded for Middle East Port

Broom's associate company Aquafibre was proud to be awarded the contract in 1998 to mould the famous Nelson 60 hull, which will form the basis of a new fast offshore pilot vessel for the Port of Abu Dhabi.

The massive hull was transported by road from Aquafibre's factory in Norfolk to Lymington in Hampshire where it is being fitted out by The Berthon Boat Company.

Contract moulding from customers' own mould tools is an important and expanding area of business for the company.

During 1998, Aquafibre moulded a total of 26 different boat models, which included craft from their own range, Broom's luxury range of Offshore and Coastal cruisers and contract models for both the leisure and commercial market. In addition, several mould tools were also developed for new models including the exciting new Broom 35CL.

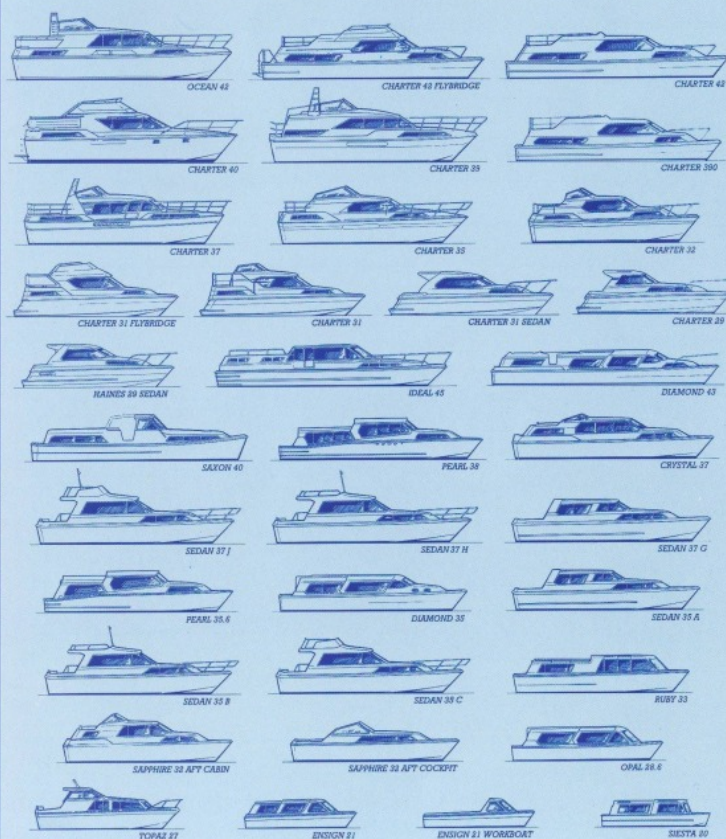


For further information on Aquafibre's wide range of quality mouldings, development expertise and contract moulding requirements, please contact:

BEN MACKINTOSH
AQUAFIBRE LIMITED, WENDOVER ROAD, RACKHEATH
NORWICH, NORFOLK NR13 6LR

TEL: (01603) 720651
FAX: (01603) 720654

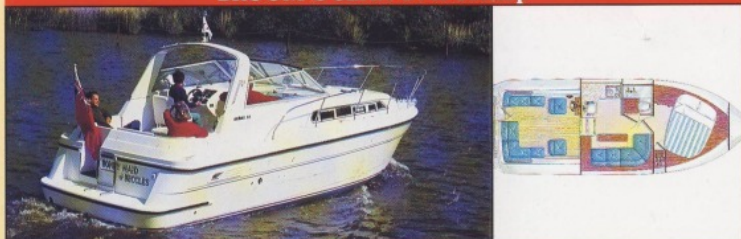
EUROPE'S WIDEST RANGE OF HULL AND SUPERSTRUCTURE GRP MOULDINGS FOR SEA OR RIVER, FROM 20 - 45FT.



BROOM 1999 POWERBOAT RANGE

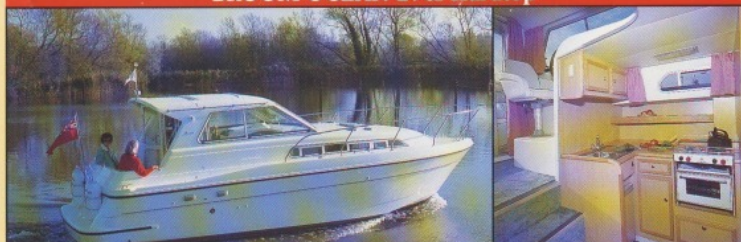
Coastal Range

BROOM OCEAN 29cl Softtop



Length - 29' (8.84m) Waterline Length - 25'6" (7.80m)
Beam - 10'5" (3.17m) Draught - 2'6" (0.76m) Single Engine HP Range 35 to 62 H.P.

BROOM OCEAN 29cl Hardtop



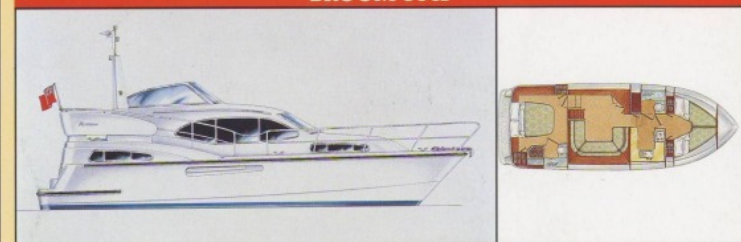
Length - 29' (8.84m) Waterline Length - 25'6" (7.80m)
Beam - 10'5" (3.17m) Draught - 2'6" (0.76m) Single Engine HP Range 35 to 62 H.P.

BROOM 34cl Sedan



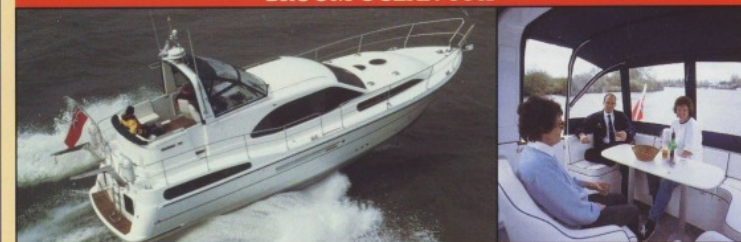
Length - 34' (10.4m) Waterline Length - 30' (9.1m)
Beam - 12'4" (3.8m) Draught - 3'2" (0.9m) Single Engine HP Range 62 to 200 H.P.

BROOM 35cl



Length - 34'10" (10.6m) Waterline Length - 30'10" (9.3m)
Beam - 12'4" (3.8m) Draught - 3'2" (0.9m) Single or Twin Engines HP Range 62 to 340 H.P.

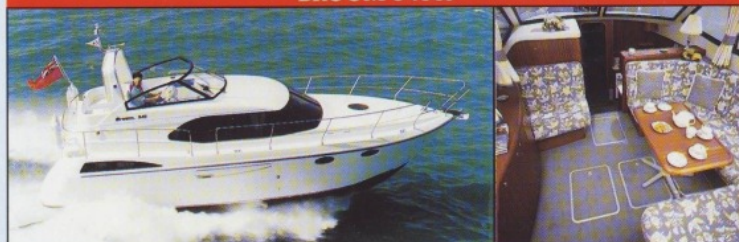
BROOM OCEAN 38cl



Length - 38'6" (11.74m) Deck Length - 36'9" Waterline Length - 34'3" (10.44m)
Beam - 13' (3.96m) Draught - 3'6" (1.06m) Single or Twin Engines HP Range 135 to 530 H.P.

Offshore Range

BROOM 345os



Length - 34'10" (10.6m) Deck Length - 32'6" (9.9m) Waterline Length - 26'9" (8.15m)
Beam - 12'4" (3.8m) Draught - 3'3" (1.04m) Twin Engines HP Range 400 to 600 H.P.

BROOM 41os



Length - 40'9" (12.42m) Deck Length - 38' (11.58m) Waterline Length - 32' (9.75m)
Beam - 13'6" (4.11m) Draught - 4'3" (1.29m) Twin Engines HP Range 400 to 740 H.P.

BROOM 44os Mediterranean



Length - 44'8" (13.6m) Deck Length - 42'4" (12.9m) Waterline Length - 36' (11.0m)
Beam - 15'3" (4.6m) Draught - 4' (1.2m) Twin Engines HP Range 636 to 860 H.P.

BROOM 44os Hardtop



Length - 44'8" (13.6m) Deck Length - 42'4" (12.9m) Waterline Length - 36' (11.0m)
Beam - 15'3" (4.6m) Draught - 4' (1.2m) Twin Engines HP Range 636 to 860 H.P.

BROOM 50os



Length - 50'0" (15.24m) Deck Length - 46'6" (14.2m) Waterline Length - 41'0" (12.5m)
Beam - 15'3" (4.6m) Draught - 4'3" (1.3m) Twin Engines HP Range 740 to 1200 H.P.

For full details or the name of your nearest dealer contact C.J.Broom & Sons, who will be pleased to discuss your requirements.

Brooms, Brundall, Norwich, Norfolk NR13 5PX, England.

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