

BayRaider *expedition* – traditional charm,
unique practicality, great performance.





“As a multi-role trailer-sailer that can be treated almost like a dinghy at times and a coastal cruising weekender at others, she really stands out.”

Practical Boat Owner

Traditional charm, unique practicality, great performance – Swallow Yachts’ innovative approach to design and development has produced a unique blend of modern features in the classic lines of the BayRaider *expedition*. Appealing traditional touches compliment thoroughly modern performance and handling, in this pretty looking yawl.

- Water ballasted for great performance and ease of trailering.
- Modern hull and foil shapes for enhanced performance and outstanding seaworthiness.
- Carbon spars for ease of handling on and off the water.
- Large cockpit for family, friends, and sociable sailing.
- Pivoting foils and a reinforced hull for shoal waters and beaching.
- A simply sheeted mizzen allows for sailing without the mainsail, giving great flexibility.

Class leading quality

Swallow Yachts truly understands the importance of outstanding build quality. Our customers expect nothing less than the best. From top quality resins and gelcoats, to hand picked hardwoods and carefully chosen components, each BayRaider *expedition* is hand crafted to order, giving you the boat you desire.

Great sailing performance

A fine entry, long waterline and fairly flat rocker characterise the BayRaider *expedition's* hull; which is matched to profiled GRP centreboard and rudder, and a water ballast system. Unballasted she is a lively performer, rewarding and exciting to sail, and is capable of planing off the wind. Filling the ballast tank the BayRaider *expedition* is at once more docile and very seaworthy, instilling confidence in all who sail her. Raising the outboard through the mylar flaps reduces drag, and you immediately feel her respond. Beautifully mannered, she is so easy to helm from the secure and comfortable cockpit. With the fixed bowsprit version (Mk2 jib) an asymmetric spinnaker can be flown from the end of the bowsprit to light up performance off the wind.

BayRaider *expedition* specification

Length	6.05m
Beam	2.05m
Weight	520kg
Draught up	0.25m
Draught down	1.42m
Sail area	17.7sqm

Water ballast explained

Water ballast is just like any other form of ballast, for instance lead or cast iron, but crucially it can be removed. It is let in via a seacock and when full the tank becomes a sealed unit of 300kg of ballast and can be left afloat. The water can easily be drained as she is pulled back onto her trailer, or pumped out by hand or with an optional electric pump whilst afloat; it may also be drained via the cockpit self-bailers with sufficient windstrength off the wind. The system is so simple and so effective.



"Every time I launch I am complimented on what a beautiful boat it is. One observer called it a work of art with great workmanship and attention to detail...she is fun to sail and the large cockpit has been great to introduce many grandchildren at the same time to sailing."

Peter Tuddenham, Owner, Barnegat Bay, New Jersey, USA



Purpose designed carbon rig

Carbon spars can be less than half the weight of the equivalent in aluminium. A purpose designed section on the BayRaider *expedition* allows the maximum possible benefits. These are enjoyed both in rigging, when the mast can easily be raised singlehanded; and then on the water, she is both more stable and more responsive to sail...a very appealing combination. A fully battened main with generous roach is both more efficient and also enables the mast to be shorter, for the same sail area, further reducing unwelcome weight aloft. The yawl rig also contributes to low down sail area, and helps to keep the boat balanced, allowing full manouverability, without the mainsail.

Feel safe, inspire confidence

From the comfortable, enclosed and self-bailing cockpit with raised coaming, to the great protection afforded by the cabin and pronounced sprayhood, the BayRaider *expedition* inspires confidence. And when the going gets tough, remember you can simply drop the mainsail, and carry on. The BayRaider *expedition* has three sealed air buoyancy compartments to ensure your safety.

Sailing with the family...

With lightweight hulls and rigs come manageable sails and sheet loads, everybody can participate. The mainsheet is to hand, accessible to all in the cockpit, whilst the self-tacking jib

boom option (Mk1 jib) allows the simplest possible sailing, in fact singlehanded is easy if the family don't want to come! But make no mistake, the cockpit is a very spacious area, at 2.8m long it is roomier than many family cruisers, and will accommodate six adults with ease for a day out.

A very practical little cabin...

Comfortable seating out of the weather, a spacious full length double berth, or a private area for a porta-loo, the BayRaider *expedition's* cabin is surprisingly spacious, cosy, functional and easily accessible via the sliding hatch. Two vast cockpit lockers provide more than ample stowage, and can accommodate a single burner stove if required.

Handling ashore...

Light weight of hull and rig is a big advantage in handling a boat ashore, or manoeuvring on and off a trailer. The BayRaider *expedition* simply sets new standards, designed in detail from the outset with ease and independence in mind. This of course keeps costs and hassle at bay, adding to your time and enjoyment afloat. The Bayraider *expedition* really is a 2-berth seaworthy 20-footer that can be trailed behind a small family car and launched in less than 30 minutes!

Propulsion options...

A simple, easy, efficient and cost effective outboard motor is the perfect match for the BayRaider *expedition*. Swallow Yachts recommend a 5 or 6hp, which sits neatly in a well and can be raised clear of the water when sailing.

Maximise sailing, minimise costs...

It is often said that a yacht owner's time afloat is in inverse proportion to the size of the yacht. Never a truer word...not only is sailing easier and less expensive, but crucially a purpose designed trailerable yacht really does open up new cruising grounds. Whether downsizing from a larger vessel or moving up from dinghy sailing, the BayRaider *expedition* simply delivers.



"...we sailed in locations as varied as the Norfolk Broads, Ullswater, Weymouth, Falmouth and the full length of the Caledonian Canal, all made so much easier by the ease of trailering and launching. The optional water ballast enabled us to enjoy good light wind performance as well as confidence in the boat's ability to withstand F6 gusts and an onshore swell when sailing off Lulworth Cove..."

Helen Ash
Owner

Swallow Yachts are built in Cardigan, on the west coast of Wales, in purpose built workshops on the picturesque river Teifi. Buyers are encouraged to visit and see for themselves the quality and passion that goes into each craft.



BayRaider 20

Open dayboat with plenty of room for the family in a large cockpit. Water ballasted for easy trailering and great performance. Available in GRP or wood epoxy.



BayCruiser 23

Combines a 4-berth cabin with spacious cockpit and superb performance. Trailerable by most estate cars thanks to her water ballast system.



BayCruiser 26

Elegant lines, standing headroom in the 4-berth cabin and stunning performance. Comfortable, spacious cockpit and easy to handle.



SWALLOW
YACHTS
Classic looks, modern performance

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