

“Bounty”

A practical, strong, easy-to-build rowing dinghy or yacht tender and an ideal first-time boat building project



Whether you enjoy exploring rivers and lakes or need a tender for your yacht, Bounty is the ideal choice where a small lightweight, strong and functional boat is required. The decked version with coaming will reduce spray coming aboard when heading into a choppy sea and is also a stronger construction. The undecked version provides a bit more space, is easier to secure on a car roof rack and is a bit lighter.

Build your own boat with my 45 page fully illustrated instruction manual

Key Features

- Long keel for directional stability.
- Transom will easily take a small outboard engine up to 2hp.
- Curved aft end of keel to help roll the dinghy up on end for storage or lifting onto a car roof rack.
- Sloping seat front supporting the aft seat provides extra leg room when rowing.
- Can be rowed by a person 6ft 2" tall without oars hitting the knees.
- Three seating areas enable crew and kit placement to be varied to facilitate good trim.
- Three watertight storage compartments provide sufficient reserve buoyancy.
- Strong transom enables dinghy to be stored on end for extended periods.
- Optional strong points positioned within the fore & aft seats for securing on davits.
- Bilge stringers protect the bottom during launch & recovery.
- Rubbing strakes either side strengthen the hull and protect topsides from damage.

Dimensions

Length 8ft 2" (2.49m) Beam 4ft 2" (1.27m) Weight 95lbs (43kg) Capacity 462lbs (210kg)

Construction

Designed with the first time boat builder in mind, a 45 page instruction manual complete with photographs will guide you step by step through the build process to ensure an efficient build, strong joints and a beautiful boat. The hull material is 6mm marine plywood, glued with epoxy. This is a very strong method of construction with the glue joints being stronger than the plywood itself. In addition the epoxy provides a waterproof barrier which protects the wood from moisture ingress and delamination. By coating the marine plywood in epoxy resin and painting with a good UV resistant paint, the boat will be protected from the elements for years to come.



The bottom panel and frames/bulkheads have been designed to locate together providing a quick assembly method which accurately holds the construction frame in position while epoxy fillets are applied to the joints. This method saves considerable time by ensuring accurate alignment of each part. The hull is made up of a flat bottom plank and 6 lap strake planks each side. The instructions clearly explain the sequence of assembly and the techniques required to form strong joints with minimum effort. With the availability of oversize plywood sheets there is no need to scarf planking to obtain the lengths necessary.



The lap strake plank overlaps give the dinghy an attractive appearance and provide a strong, rigid structure. For additional hull protection the bottom panel and lowest plank may be sheathed in fibreglass set in epoxy, this adds strength and reduces damage from knocks and scrapes. Once complete the hull can be painted to a colour of your choice with perhaps wood trim being varnished. This tough little tender/dinghy will take you safely and comfortably out on your desired stretch of water.

Build Options

Creating a boat that is simple to build has resulted in a complex set of parts, the accuracy of which would be difficult to replicate by marking out manually, therefore to build your own Bounty you will need to purchase either a set of paper templates or a kit of plywood parts. The drawings supplied with the instruction manual show the shape of each component and contain information relevant to the build process.

If you would like to find out more about building your own Bounty or purchase the instruction manual, kit of plywood parts or set of templates, please contact mark@kentishboats.co.uk Thank you for showing an interest in "Bounty"