

Introducing the new lightweight

12ft. 9in.
ONE DESIGN
CLASS
SAILING/RACING
DINGHY

'Mayfly'

£98 - 10 - 0
ex-works
(Sails extra)



LUXURY with ECONOMY

YOU can Now buy a NEW SAILING/RACING DINGHY
CHEAPER than many Secondhand Boats.

BUY A "MAYFLY" NOW

and enjoy the thrill of a

FAST

The "MAYFLY" has the lively, sparkling performance of a thoroughbred class dinghy provided by a lightweight hull in which are embodied the under-water lines of modern racing design.

SAFE

The (max.) **Beam** of 5ft. 6in. and 18ft. 6in **Mast** allow ample "sitting out" power and **stability** in a fresh breeze. The **Side-Decks** are **fully rolled-in** and **sealed** to provide **ample** buoyancy. With simple controls, finger-light in action, the "MAYFLY" answers quickly to the helm.

COMFORTABLE

A wide centre-thwart, the rolled-in side decks, full-length toe-straps, double purchase, centre-plate hoist adjustable elastic cord for C/P down-haul, internal main and jib halyards with stowage drums, double-purchase main sheet with slide track on transom, tufnol fairleads and pulley blocks. The wide, flared foredeck and gunwales and good freeboard, all combine to give the helm and crew a dry, fast, comfortable sail.

SAIL

The Sail plan, total 90 square feet (63+27), provides ample power to drive the lightweight hull speedily, on sea or river courses. Racing cut mainsail and jib are supplied in good quality cloth by a well-known and reputable sailmaker.

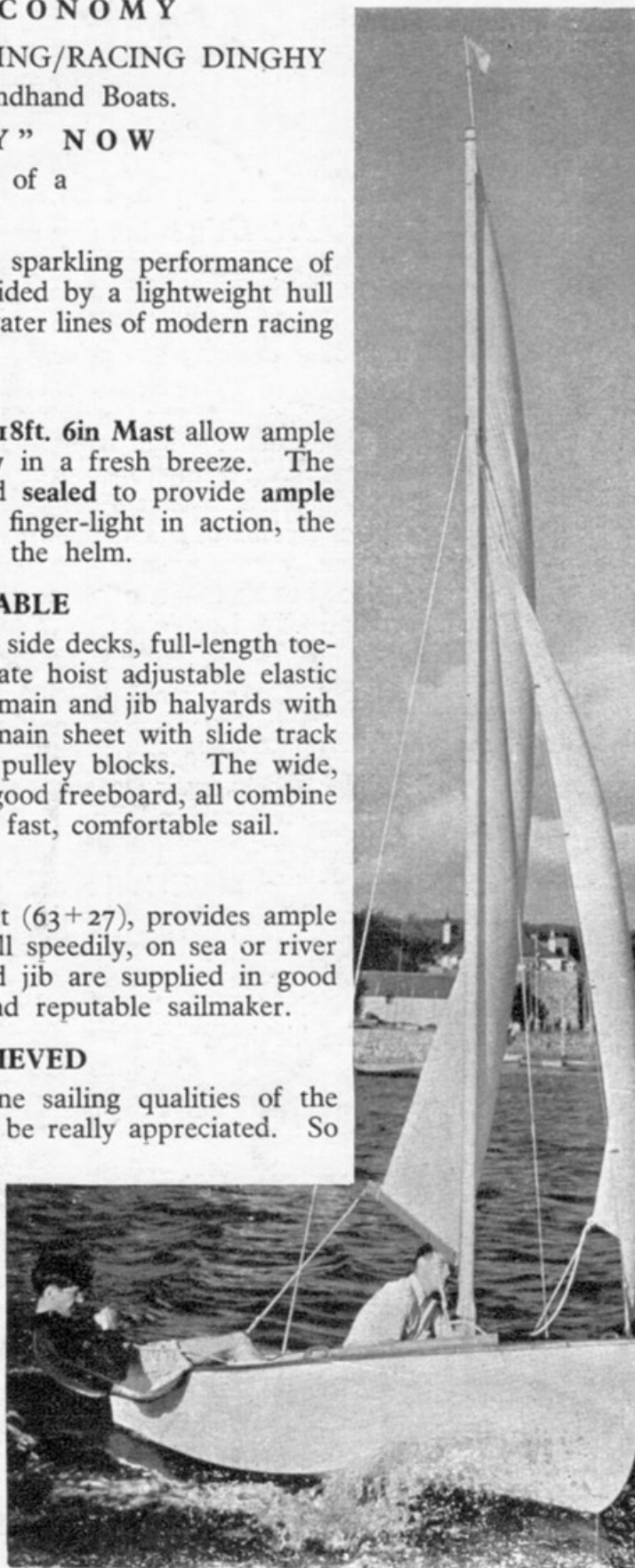
SEEN TO BE BELIEVED

The attractive appearance and fine sailing qualities of the "MAYFLY" have to be seen to be really appreciated. So write to us to find out when a "MAYFLY" will be coming your way. Or, if there are several members of your Club interested, get your Secretary to arrange with us for a demonstration.

Order Now for Early Delivery.

£98 10s. (ex-works)

Sails extra.



Designer and Builder : J. V. KELLEY South Devon Boatbuilders
2 Iddesleigh Terrace, DAWLISH, S. Devon.

The Lightweight "MAYFLY" One Design Class Sailing/Racing Dinghy is designed and built by a successful 12ft. and 14ft. National Designer, builder and helmsman. He has combined the best qualities of thoroughbred Racing Dinghies with up-to-date building methods to produce a Sailing Dinghy which will be appreciated by both experienced and learner sailing enthusiasts. It is ideally suitable for cruising and racing on river or sea, both single handed and crewed.

Since launching, it has not been found necessary to make any alterations in the basic design and rig. The "Mayfly" has proved to be a boat of outstanding merit. After many races she has proved that not only can she go very fast under all conditions, some very severe, but that she has **exceptional stability** and can be handled easily in strong winds and heavy seas by light crews. Despite the adverse conditions experienced this season, she has never capsized or even shown any tendency to do so.

The "Mayfly's" racing record to date in 25 races is: 17 firsts, four seconds, and two thirds.

The "MAYFLY" is built of first-quality materials on a "jig," having **no frames or ribs**, and is, therefore, as clean inside as is the exterior. The "hard chine" construction is developed to give "clean entry" bows by moulding the plywood bottom panels up to the stem head. The chine dissolves within 18in. of the stem and forms a planing hull aft. The foredeck is brought aft of the mast step and rolled gently down to join the sidedecks. These are **fully** rolled into the floor and sealed by the transom and a f'w'd bulkhead to provide comfort and ample buoyancy, at the same time forming waterproof lockers.

Overall length	...	12ft. 9in.	Mast height	...	18ft. 6in.
Waterline length	...	12ft. 0in.	Sail area	...	90 sq. ft.
Beam (max.)	...	5ft. 6in.	Hull weight	...	155 lbs.
		Draft with Centreplate			3ft. 6in.

PRICES

The "MAYFLY" complete and ready for sailing, hull interior and decks varnished three coats, hull topsides and bottom panels enamell racing finish, ex works, £98 10s. od. (Sails extra).

Sails, complete in bag and numbered, £16.

Complete hull, primed one coat only on outside, but not sanded or varnished, and without fittings can be supplied. Set of fittings, accessories (Paddles, Anchors, etc.) can be supplied. Reasonable prices on application.

CONSTRUCTION

The "MAYFLY" is designed to provide a low-priced one-design Sailing/Racing Dinghy that is **light** in weight and having the **strength** and **rigidity** of heavier types of boats.

The "MAYFLY" is built by experienced boatbuilders, **specialists in racing craft**, using modern waterproof glues, resin bonded plywood and other proven first quality materials. The refinements of a racing dinghy are included to the satisfaction of the enthusiast, without adding to the all-in price.

SPECIFICATION

The "MAYFLY" hull is **jig built**, using all $\frac{1}{4}$ -inch mahogany plywood panels (all plywood used is to latest B.S.S. (Marine) W.B.P.). **The Keel, Centre Plate Trunk, Stem and Transom Knee** are all in one piece of laminated plywood, 2 inches thick, forming an exceptionally strong unit. Bottom panels are strengthened by integral floor boards (6—two inches by three-eighths inch) and bilge stringers and side-deck joints. All longerons are of West African mahogany.

Transom, Centre Plate, Lifting Rudder, Centre Thwart and wide C/B Trunk Cover are all of five-eighth inch plywood. The Deck Beams are spruce and the decking three-sixteenths inch plywood. Tiller and extension are made of English oak. Sitka spruce is used for both Mast and Boom.

The Oval Tapered Mast is stepped on deck and has three adjustable positions. It is hollow, encloses both main and jib halyards and is slotted to take the mainsail luff rope. A sliding gooseneck boom fitting is used and squared for roller reefing. The solid boom is rectangular and slotted for the mainsail foot rope. A rotating fitting is attached for the mainsheet block and a plate fitted for the kicking-strap.

The simple Mast Rigging consists of main shrouds with bottle-screw adjustment **under** decks, and forestay also with bottlescrew. A slide track is fitted on the Transom to which is attached the lower main sheet block.

The Centreplate is retained in any position by use of cotton covered elastic cord, adjustable for tension, and is operated by rope hoist from either deck position.

The Automatic Lifting Rudder is also fitted with elastic cord.

Lifting Handles (4) are fitted on decks. There are Tufnol jib fairleads and mainsheet blocks.

SERVICE

With each new "MAYFLY" a complete list of numbered parts is supplied. So in the event of loss or breakage, a postcard to us quoting the part number(s) will result in quick delivery of any part from a tiller pin to a mast.