

### **Illustrated Optimist Kit Parts List**

Burcot Boats, Orchard Stables, Burcot, Oxfordshire, OX14 3DQ, 01865 407726, 07768 717702 All prices are subject to vat at 17.5%

### **Profile Cut Plywood parts**

Hull bottom	6mm
Hull side left	6mm
Hull side right	6mm
Front transom	6mm
Rear transom	6mm
Mast thwart bulkhead	6mm
Front corner piece x 2	6mm
Rear corner piece x 2	6mm
Mast step block laminated from	plywood
	12mm
Midship frame	12mm
Hog	12mm
Stringer left	12mm

Stringer right	12mm
Daggerboard case left side	12mm
Daggerboard case right side	12mm
Buoyancy bag strap pad x 9	12mm
Mainsheet block pad	12mm
Rudder	12mm
Daggerboard	12mm
Front transom frame	18mm
Rear transom frame	18mm
Mast thwart	18mm
Daggerboard case front	18mm
Daggerboard case rear	18mm



### Total for all profile cut parts

£370

### Wood parts (non plywood)

Daggerboard side member left Daggerboard side member right Mast thwart side member left 27 x 50 x 390 27 x 50 x 390 35 x 16 x 220



Mast thwart side member right Tiller Inner gunwale strips x 6 (2/2/2)Outer rubbing strips x 2 35 x 16 x 220 25 x 35 x 750 35 x 15 x 2400 / 25 x 15 x 2400 / 15 x 15 x 2400 25 x 15 2400



Total for all (non plywood) wood parts

£60

**Jig parts** 



Temporary frame front internal 12mm Temporary frame rear internal 12mm



Temporary frame front external	12mm
Temporary frame rear external	12mm
Side elevation x 2	12mm
Top datum jig	12mm

Total for all jig parts £80 Or rent a pre-built jig for £35 per month plus shipping costs (or collect/return)

#### **Construction kit**

SP106 epoxy adhesive 1kg Body filler SP Eposeal 300 1lt SP Ultravar 1.5lt Disposable gloves Disposable syringes



Total for construction kit

£154.19



### **Equipment (hull basic)**

Painter 8m Mainsheet 5m Mainsheet quick release, wire and block (not shown) Buoyancy bag x 3 Buoyancy bag strap x 5m Strap clamps x 18 Mainsheet block Secondary mainsheet block Mast thwart bearing Elastic rope for daggerboard Toe straps Toe strap clamp blocks x 2 Elastic for toe straps Rudder pintle set Rudder straps Tiller extension inc flexible joint Stainless steel screws pack for all equipment fitting



**Total for Equipment (hull basic)** 

£238.30



### Equipment (sail and spars)

Mast, Boom, Sprit spar set Sail Sail ties Kicker, Boom strop, Outhaul, Sprit haul, rope pack



**Total for Equipment (sails and spars)** 

£267.87

### **Equipment (extras)**

Green bailer	£5.50
Praddle	£8.21
Mast clamp	£10.44
Adjustable mast step	£23.50
Launching trolley	£114.00
Boat top cover	£45.39
Boat top cover Sponge	
Sponge	£1.45
Burgee	£6.05
Daggerboard slot insert x 4	£10.40

# Burcot Boats International Optimist Kit



**Total for Equipment (Extras)** 

£224.94

GB

### **Optional Upgrades**

Actually a downgrade Swap to sleeve type (Stripy!) training s	ripy!) training sail and spar set to suit deduct £35.00	
Swap to race spec sail and race spec spars set	add	£120.00
Swap to Harken mainsheet ratchet block	add	£38.50



### **New... Boat Building Services**

We can Pro-finish your hull exterior in two pack epoxy paint with clear coat over, in your choice of colour (including metalics), includes final flat and prep of hull exterior and spray paint to finish.

plus you bring and collect

**Or...** 

Full build service (not including above Pro-finish exterior) (deduct jig cost, as we have one!)

to bare wood hull	£250
to hand painted epoxy coated ready to use hull	£375

### Or Both !

## Fully finished complete boat, hand crafted, measured and ready to race, built by us to your order, the ultimate wooden Optimist...

£2380.00 plus delivery, including a free test sail at our lake! (plus certificate fees as required by RYA/ISAF/IODA etc.)





### Shipping

Shipping for the plywood parts is  $\pounds 40$  per boat kit in the UK. If any other parts are ordered at the same time, shipping is included in the  $\pounds 40$ .

If any other parts are ordered separately shipping is £18 per shipment.

#### **USA customers**

Our kits are about to become available in the USA and will ship from our associates in the USA. The prices will be the same as above multiplied by the exchange rate on the day of transfer. Shipping will be similar, but may alter a little depending on your location. Please email me for the latest details. <u>info@burcotboats.co.uk</u>