

Specification

for SAILSetc International One Metre

TOPIKO

prices will be found on the boat order form and are valid for orders paid during 2008

HULL MOULDING ONLY

hull moulding with the following features

- laminated in epoxy/glass with 20 mm flange around deck edge and complete foredeck
- moulded in two halves using two layers of 165 gram/m2 twill woven glass and joined along centreline
- reinforcing beam down centreline of foredeck which incorporates recess for No 2/3 headsail swivel attachment
- foredeck is marked with cut outs
- coloured gel coat

these colours are black through to the palest grey that we offer

black
charcoal grey
dark blue grey
blue grey
smoke grey
silver grey
quill grey

these colours are in order of tone going from darkest to lightest

chocolate brown
violet
anchusa (bright) blue
turquoise
mazarine (sky) blue
zircon blue (pale green!)
ivory (cream)

- supplied with A3 format general arrangement showing position/size of major component parts

Please ask for colour samples if required

HULL KIT - with deck option 0

hull moulding as above with the following items

fitted

- fin box and mast tube moulding
- bracing for shroud points
- centre deck moulding, item 311b, coloured gel coat
- rc support moulding, 311p, with cut outs for the winch and servo of your choice (universal moulding will accept any common winch, RMG, Hitec, Futaba or Graupner, with bolts in place for quick release system)
- foredeck tube for No 1 rig headsail swivel
- moulded fairlead for underdeck sheeting
- headsail sheet fairlead and loops
- attachment for snap in/out rigging screw system

supplied

- carbon/epoxy fin moulding, 6.0% section, item 370c, bolt and threaded insert fitted, upper profile marked, requires finishing to section
- injection moulded rudder, 6.0% section, 4 mm stainless steel stock, item 359z, requires fitting to hull
- ballast casting in natural cast state with fin slot, item 200-024

deck option 1

An alternative deck moulding with coloured gel coat, item 311g, permits access to the screw top pot from the deck and avoids the need for a switch. The rc support moulding, 311p, remains the same and only the position of the pot is affected. The switch is not needed if this option is chosen.

options

carbon moulded rudder 370c instead of injection moulded rudder

to complete the hull you will need fittings and adhesives.

fittings pack not including a waterproof switch (option 1)

fittings pack including a waterproof switch (option 0)

building pack does not include silicone sealant

see also options for PART COMPLETED HULL

PART COMPLETED HULL - deck option 0

hull kit with the following tasks completed

- fittings pack added includes fitting rudder tube & top bearing, rigging attachment points, drain bung, bow bumper, mast/deck adjuster, switch *, pot for rc containment, winch line running gear with stainless steel Hales or Holt block, jib swivel attachments for No 2 & No 3 rigs, backstay attachment, fin bolt, tiller arm and servo/tiller arm connector strut
- foils fitted to hull the fin is cut to profile, the edges are sealed and the whole is adjusted to fit the hull in the correct alignment, the rudder profile is trimmed to fit the hull correctly
- foils finished the fin and carbon rudder are finished to section and fillets are added at the leading edge of both at the hull
- ballast finished the ballast is fitted to the fin and a recessed nut is used to retain it in place – the ballast is faired, adjusted to weight and sprayed with grey primer

deck option 1

An alternative deck moulding with coloured gel coat, item 311g, permits access to the screw top pot from the deck and avoids the need for a switch. The rc support moulding, 311p, remains the same and only the position of the pot is affected. The switch is not needed if this option is chosen.

options

the rc support will be cut out to accept whichever winch and servo you prefer
fit rc – if you supply the rc equipment we will be able to arrange fitting and will charge for the parts and time taken

FIT RADIO CONTROL EQUIPMENT

fitting radio control equipment can be done if it is provided by yourself
work required to achieve the specification you want will be timed and charged for accordingly

the following equipment should be provided to us

- 2 channel transmitter & receiver
- battery pack for transmitter
- either the preferred winch - RMG 280 winch
- or the preferred sail control servo – Hitec HS 5745MG
- rudder servo
- battery pack for boat to match requirements of winch

the following work/parts are provided by us and charged for as appropriate

- plug/socket on aerial/receiver and as required
- water resistant switch if required
- mounting plate for winch
- drum for sail servo
- deck lines added to winch
- tension system for main winch line
- other fittings as required

MEASUREMENT of YACHT with ONE RIG

(see other sheet for rig prices, measurement does not include adding sail marks)

- number + national letters engraved in hull
- number + national letters applied to deck
- rig weights equalised
- internal ballast added as necessary
- measurement forms ready to send to certification authority

measurement of additional rigs (each rig)

- measurement forms ready to send to certification authority

PACKAGING, PACKING and CARRIAGE

Collection of the boat and rigs will mean you avoid any packaging, packing and carriage costs. You may wish to bring or purchase one or more rig bags to ensure that these are protected during your return journey. Alternatively consider making a rig box to bring with you when you collect the rigs. We can supply timber suitable for making a rig box – see catalogue page 15. We can quote for making a box for rigs.

If the goods are to be sent to you, in the UK or outside the UK, then the packaging, packing and carriage costs will depend on the other options you choose, your own location, and the method of delivery that you prefer. We can give you some idea of the costs involved but cannot determine the actual figure until your final order is confirmed.