



Instructions:
 Hot wire cut front and rear sections with 'end' profiles to create side and top shapes.
 Then cut off bottom excess foam with 'side' templates to create lower profile.
 Waterproof spars and mounting blocks before gluing in place.
 Glue front and rear foam sections together.
 Glue 6mm square spruce into top slot at the same time.
 Sand foam smooth, particularly the bottom (keep flat area in centre for attaching mounting blocks).
 Glue mounting blocks in place.
 Glue two dowels to mounting blocks/spars.
 Attach front and rear struts approximately where shown (float centre lines should be about 370mm apart).
 Adjust rear position to achieve 2° negative incidence (0° on prototype was not correct).
 Glue a plastic hinge in a slot at the back of one float.
 Glue a plastic water rudder to the hinge (bend top to make steering arm).

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(Version: a)

