

# *E-RCU Hull Inspection Form*

Vintage      Modern

<b>Boat Owner</b>	<b>Address</b>		<b>Phone #</b>
			<b>Y or N</b>
<b>Boat Name</b>	<b>Boat Num.</b>	<b>Year Raced</b>	<b>Hull Roster#</b>
			<b>Boat Registered?</b>
			<b>Radio Freq.</b>

## Appearance

Feature:	Yes	No	Comments
<b>Boat Appearance:</b>			
Boat is configured properly (All wings, cowlings Etc.)			
Boat has proper paint and colors.			
Boat has all graphics.			
Boat appearance is verified by photograph.			
<b>Cockpit detail:</b>			
Driver figure with uniform, helmet, and life jacket.			
Cockpit Appearance (Steering wheel, seat, gauges, etc.)			
Windshield or canopy with driver to scale.			
<b>Motor:</b>			
Proper dummy engine or cowling with stacks.			

Inspector: \_\_\_\_\_

## Tech and Safety

Feature: (Vintage and Modern)	Yes	No	Comments
Motor is Himax 3630-1500 or Astroflight 25/5 ( Circle )			
A portion of the propeller is under the transom			
Skid fin is mounted in proper location			
No part of rudder assembly may extend 2 1/2" beyond transom			
Belly Pan is within maximum dimensions (2.5" W X 4" L)			
Proper boat stand with prop guard			
<b>Batteries:</b>			
Sub-C cells – 12 cells w/ a max. rating of 6000 mAH			
Lithium Polymer one 4S1P, or two 2S1P (6000 mAH max)			
<b>Vintage:</b>			
Skid fin no larger than 2" wide and 1in. deep			
Propeller shaft is straight - .125" Minimum diameter			
<b>Modern:</b>			
Skid fin cannot extend more than 4" beyond sponson transom			

Inspector: \_\_\_\_\_ Owner: \_\_\_\_\_