



MODIFIED SETUP

Driver: **David Poulter**

Track/Event: *Off Road Wars 2013 - Maritime Raceway*

Date: *23rd February 2013*

Car: **Kyosho RB6**

ESC Firmware: *V3.0_111208_MOD*

Traction:

- Low
- Medium
- High

Motor: *Orion Vortex 7.5 WC*

Battery: *Orion Carbon Pro 5500 90C*

Rotor: **Standard**

Comments/Results:
Qualified 5th in the Main and finished 4th

Timing: **0**

Gearing: **25/76**

Alterations: *Arn0 at PetitRC.com*

Settings	1	2	3	4	5	6	7	8	9
1 Running Mode	<input checked="" type="checkbox"/> Forward, Brake	Forward, Reverse with Brake	Forward, Reverse	Blinky Mode* Forward, Brake	Blinky Mode* Forward, Reverse with Brake	Blinky Mode* Forward, Reverse	* In the blinky mode the settings 10-15 are unavailable and deactivated.		
2 Drag Brake Force	0%	5%	<input checked="" type="checkbox"/> 10%	15%	20%	25%	30%	100%	User Setting: _____ %
3 Low Voltage Cut-Off Threshold	No Protection	2.6V/Cell	2.8V/Cell	<input checked="" type="checkbox"/> 3.0V/Cell	3.2V/Cell	3.4V/Cell	User Setting: _____ V/Cell		
4 Start Mode(Punch)	Level 1	Level 2	Level 3	<input checked="" type="checkbox"/> Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
5 Max Brake Force	12.50%	25%	37.50%	50%	62.50%	75%	<input checked="" type="checkbox"/> 87.50%	100%	
6 Max Reverse Force	<input checked="" type="checkbox"/> 25%	50%	75%	100%					
7 Initial Brake Force	<input checked="" type="checkbox"/> Drag Brake	0%	20%	40%					
8 Neutral Range	<input checked="" type="checkbox"/> 6% (Narrow)	9% (Normal)	12% (Wide)						
9 Over-heat Protection	<input checked="" type="checkbox"/> Enable	Disable							
10 Boost Timing	0°	User Setting: <u>7</u> (0°-16° 1° steps)							
13 Turbo Timing	10°	User Setting: <u>10</u> (0°-20° 1° steps)							
14 Turbo Slope Rate	3°/0.1s	6°/0.1s	12°/0.1s	18°/0.1s	<input checked="" type="checkbox"/> 24°/0.1s	Fastest			
15 Turbo Delay	0s/off	0.1s	0.2s	0.3s	0.4s	<input checked="" type="checkbox"/> 0.5s	0.6s	0.7s	0.8s