TEAM ORION® VORTEX R10 PRO

MODIFIED SETUP

Driver: *David Poulter*

Track/Event: *Silverstone Winter Series* **Date:** *9th 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 2nd and finished 2nd*

Timing: *0*   **Gearing:** *24/76*

Alterations: Arn0 at PetitRC.com

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