



SETUP SHEET

Driver: Jilles Groskamp

Track/Event: 2012 IFMAR World Championships Heemstede/NL

Date: 28/7/2012

Car: On Point

ESC Firmware: V3.0_111208stock

Traction:
 Low
 Medium
 High

Motor: Vortex 3.5T

Battery: OR114039 Team Orion

Rotor: Standard

Comments/Results:

2012 World Championship 8th

Timing: 1mm

Gearing: 37mm

Settings	1	2	3	4	5	6	7	8	9
1 Running Mode	<input checked="" type="checkbox"/> Forward, Brake	<input type="checkbox"/> Forward, Reverse with Brake	<input type="checkbox"/> Forward, Reverse	<input type="checkbox"/> Zero Timing Forward, Brake	<input type="checkbox"/> Zero Timing Forward, Reverse with Brake	<input type="checkbox"/> Zero Timing Forward, Reverse			
2 Drag Brake Force	<input checked="" type="checkbox"/> 0%	<input type="checkbox"/> 5%	<input type="checkbox"/> 10%	<input type="checkbox"/> 15%	<input type="checkbox"/> 20%	<input type="checkbox"/> 25%	<input type="checkbox"/> 30%	<input type="checkbox"/> 100%	User Setting: _____ %
3 Low Voltage Cut-Off Threshold	<input checked="" type="checkbox"/> No Protection	<input type="checkbox"/> 2.6V/Cell	<input type="checkbox"/> 2.8V/Cell	<input type="checkbox"/> 3.0V/Cell	<input type="checkbox"/> 3.2V/Cell	<input type="checkbox"/> 3.4V/Cell	User Setting: _____ V/Cell		
4 Start Mode(Punch)	<input type="checkbox"/> Level 1	<input type="checkbox"/> Level 2	<input type="checkbox"/> Level 3	<input type="checkbox"/> Level 4	<input type="checkbox"/> Level 5	<input type="checkbox"/> Level 6	<input checked="" type="checkbox"/> Level 7	<input type="checkbox"/> Level 8	<input type="checkbox"/> Level 9
5 Max Brake Force	<input type="checkbox"/> 12.50%	<input type="checkbox"/> 25%	<input type="checkbox"/> 37.50%	<input checked="" type="checkbox"/> 50%	<input type="checkbox"/> 62.50%	<input type="checkbox"/> 75%	<input type="checkbox"/> 87.50%	<input type="checkbox"/> 100%	
6 Max Reverse Force	<input checked="" type="checkbox"/> 25%	<input type="checkbox"/> 50%	<input type="checkbox"/> 75%	<input type="checkbox"/> 100%					
7 Initial Brake Force	<input type="checkbox"/> Drag Brake	<input checked="" type="checkbox"/> 0%	<input type="checkbox"/> 20%	<input type="checkbox"/> 40%					
8 Neutral Range	<input checked="" type="checkbox"/> 6% (Narrow)	<input type="checkbox"/> 9% (Normal)	<input type="checkbox"/> 12% (Wide)						
9 Over-heat Protection	<input type="checkbox"/> Enable	<input checked="" type="checkbox"/> Disable							
10 Boost Timing	<input type="checkbox"/> 0°	User Setting: <u>25°</u> (0°-16° 1° steps)							
11 Boost Start	<input type="checkbox"/> 5000 RPM	User Setting: <u>3000</u> (1000-15000 RPM 50RPM steps)							
12 Boost Timing Acceleration	For stock only	User Setting: <u>350</u> (50-750RPM/def 50RPM steps)							
13 Turbo Timing	<input type="checkbox"/> 10°	User Setting: <u>0°</u> (0°-20° 1° steps)							
14 Turbo Slope Rate	<input type="checkbox"/> 3°/0.1s	<input type="checkbox"/> 6°/0.1s	<input type="checkbox"/> 12°/0.1s	<input type="checkbox"/> 18°/0.1s	<input type="checkbox"/> 24°/0.1s	<input type="checkbox"/> Fastest	No turbo slope rate / turbo delay		
15 Turbo Delay	<input type="checkbox"/> 0s/off	<input type="checkbox"/> 0.1s	<input type="checkbox"/> 0.2s	<input type="checkbox"/> 0.3s	<input type="checkbox"/> 0.4s	<input type="checkbox"/> 0.5s	<input type="checkbox"/> 0.6s	<input type="checkbox"/> 0.7s	<input type="checkbox"/> 0.8s