

Driver: Cristian Tabush

Date: Aug 12-14, 2016

Track: Banana Raceway

Surface: CRC Black Carpet

Temperature: 78 ambient

Motor: HW V10 4.5T

Endbell Timing: 24

Rotor: Std

Final Ratio: 7.97

Max. ESC Temperature: 150

Min. Battery Voltage: \_\_\_\_\_

Max. Motor Temperature: 150

Max. Motor RPM: \_\_\_\_\_



Type	Item	Value								
General Setting	Running Mode	<del>Fwd</del> /Brk	Fwd/Rev/B	Fwd/Rev						
	Reverse Force	25%	50%	75%	100%					
	Cutoff Voltage	<del>Dis</del> abled	Auto	_____ (3.0-11.1 Adjustable)						
	ESC Thermal Protection	105°C/221°F	125°C/257°F	<del>Dis</del> abled						
	Motor Thermal Protection	105°C/221°F	125°C/257°F	<del>Dis</del> abled						
	BEC Voltage	<del>6.0</del> V	7.4V							
	Remote Off	<del>En</del> abled	Disabled							
	Sensor Mode	Full <del>S</del> ensored	Sensored/Sensorless Hybrid							
Throttle Control	Throttle Rate Control	<u>10</u> _____ (1-30 Adjustable )								
	Throttle Curve	<del>Li</del> near	Customize							
	Neutral Range	4%	<del>6</del> %	<del>8</del> %						
	Coast	_____ ( 0%-20% Adjustable )								
	Drive Frequency	1K	2K	4K	8K	<del>2</del> K	<del>4</del> K			
Brake Control	Drag Brake	<u>10</u> _____ ( 0%-100% Adjustable )								
	Brake Force	0%	12.5%	25%	37.5%	50%	62.5	<del>75</del> %	87.5%	100%
	Initial Brake Force	= <del>Drag</del> brake	_____ ( 0%-50% Adjustable )							
	Brake Rate Control	<u>10</u> _____ ( 1-20 Adjustable )								
	Brake Curve	<del>Li</del> near	Customize							
	Brake Frequency	0.5K	1K	<del>2</del> K	4K					
	Brake Control	Linear	Traditional	Hybrid						
Timing	Boost Timing	<u>15</u> _____ ( 0-60 Adjustable )								
	Timing Activation	RPM	Auto							
	Boost Start RPM	<u>5000</u> _____ ( 500-35000RPM Adjustable )								
	Boost End RPM	<u>25000</u> _____ ( 3000-60000RPM Adjustable )								
	Turbo Timing	<u>22</u> _____ ( 0-64 Adjustable )								
	Turbo Delay	Instant	<u>0.15</u> _____ (0.05-1.0S Adjustable)							
	Turbo Increase Rate (deg/0.1sec)	6	<del>12</del>	18	24	30	Instant			
	Turbo Decrease Rate (deg/0.1sec)	6	12	<del>18</del>	24	30	Instant			