

Driver: Cristian Tabush  
 Date: 4/9/2017  
 Track: N Control RC  
 Surface: Asphalt  
 Temperature: 85F

Motor: HW V10 G2 4.5T  
 Endbell Timing: 32\*  
 Rotor: U-12.5T  
 Final Ratio: 7.99



Max. ESC Temperature: \_\_\_\_\_  
 Max. Motor Temperature: \_\_\_\_\_

Min. Battery Voltage: \_\_\_\_\_  
 Max. Motor RPM: \_\_\_\_\_

Type	Item	Value								
General Setting	Running Mode	<del>Fwd</del> /Brk	Fwd/Rev/B	Fwd/Rev						
	Reverse Force	<del>25%</del>	50%	75%	100%					
	Cutoff Voltage	Disabled	Auto	<u>5.2</u> (3.0-11.1 Adjustable)						
	ESC Thermal Protection	105°C/221°F	125°C/257°F	<del>Disabled</del>						
	Motor Thermal Protection	105°C/221°F	125°C/257°F	<del>Disabled</del>						
	BEC Voltage	<del>6.0V</del>	7.4V							
	Remote Off	Enabled	<del>Disabled</del>							
	Sensor Mode	Full <del>S</del> ensored	Sensored/Sensorless Hybrid							
Throttle Control	Throttle Rate Control	<u>12</u> (1-30 Adjustable)								
	Throttle Curve	<del>Linear</del>	Customize							
	Neutral Range	4%	<del>6%</del>	<del>8%</del>						
	Coast	_____ (0%-20% Adjustable)								
	Drive Frequency	1K	2K	4K	8K	<del>1K</del>	<del>1K</del>			
Brake Control	Drag Brake	<u>15</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>Linear</del>	Customize							
	Brake Frequency	0.5K	<del>1K</del>	2K		4K				
	Brake Control	<del>Linear</del>	Traditional		Hybrid					
Timing	Boost Timing	<u>10</u> (0-60 Adjustable)								
	Timing Activation	<del>RPM</del>	Auto							
	Boost Start RPM	<u>5000</u> (500-35000RPM Adjustable)								
	Boost End RPM	<u>25000</u> (3000-60000RPM Adjustable)								
	Turbo Timing	<u>15</u> (0-64 Adjustable)								
	Turbo Delay	Instant <u>.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			