

Track Name				Date				
Driver Name				Car				
Category	☐ TC ☐ 1/12 ☐ GT ☐ Formula Off-Road: ☐ 2wd / ☐ 4wd Drift: ☐ 2wd / ☐ 4wd							
Composition	☐ Asphalt ☐ Carpet ☐ Astroturf ☐ Dirt ☐ Concrete ☐ P-tyle							
Slipper	☐ Tight ☐ Medium ☐ Loose ☐ Direct			Track Size	☐ Small ☐ Medium ☐ Large			
Motor			Gear Ratio			Tire Diameter		
Traction	☐ Low ☐ Medium ☐ High			Surface	☐ Smooth / ☐ Bumpy ☐ Dusty ☐ Wet			
Comments								

Mode	No.	Item	Blinky Default	Select
A. Power Setting	1	PWM Frequency	4000	2000-32000Hz Adjustable,Step:500Hz _____ Hz
	2	Punch	30	Level: 1-30 Adjustable,step:1 _____
	3	Compress	0%	0-50% Adjustable,Step:1% _____ %
	4	Throttle Feel	1	Level 1-5 Adjustable,Step:1 ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
	5	Max Reverse Force	30%	50%-100% Adjustable,Step:1% _____ %
B. Brake Setting	1	Drag Brake	0	OFF,0-30% Adjustable,Step:1% ☐ OFF ☐ _____ %
	2	Brake Punch	30%	Level: 1-30 Adjustable,Step:1 _____
	3	Initial Brake	Dragbrake	(=Dragbrake, 1-30%Adjustable,Step:1%) ☐ Drag Brake ☐ _____ %
	4	Brake Frequency	1000	1000-5000Hz Adjustable,Step:50Hz _____ Hz
	5	Max Brake Force	100%	0-100% Adjustable,Step:1% _____ %
C. Timing Setting	1	Boost Timing Activation	RPM	☐ RPM ☐ AUTO
	2	Boost Timing	0	0-60 Adjustable,Step:1° _____
	3	Boost Start RPM	500	500-35000 RPM Adjustable,Step:500RPM _____ rpm
	4	Boost End RPM	3000	3000-60000 RPM Adjustable,Step:500RPM _____ rpm
	5	Turbo Timing	0	0-60 Adjustable,Step:1° _____
	6	Turbo Start	95%	50-100% Adjustable,Step:1% _____ %
	7	Turbo Delay	0.3	0-1.00sec Adjustable,Step:0.01sec _____ sec
	8	Turbo Up Rake	30°	1-30°/0.5sec Adjustable,Step:1 Degree _____ deg
	9	Turbo Down Rake	30°	1-30°/0.5sec Adjustable,Step:1 Degree _____ deg
D. General Setting	1	Running Mode	Foward/Brake	☐ Foward/Brake ☐ Foward/Reverse ☐ Foward/Reverse/Brake
	2	Battery	LiPolymer	☐ LiPolymer ☐ Li-Fe ☐ Ni-XX
	3	Cut Off Voltage	Middle	☐ LOW 2.8v/s ☐ Middle 3.0v/s ☐ High 3.2v/s ☐ Disabled
	4	Esc Over Heat Protect	120°	☐ 95° ☐ 105° ☐ 120° ☐ Disabled
	5	Motor Over Heat Protect	120°	☐ 95° ☐ 105° ☐ 120° ☐ Disabled
	6	Neutral Range	6%	5%-15% Adjustable,Step:1% _____ %
	7	Bec Voltage	6V	☐ 6V ☐ 7V
	8	Motor Action	CCW	☐ CCW ☐ CW
	9	Motor Link	Normal	☐ Normal ☐ A SWAP C
	10	Remote Off	-	☐ Enabled ☐ Disabled