

SETTING SHEET

Track Name	NEW NEXT RUSH CIRCUIT				Date	2023/06/18			
Driver Name	Tsubasa Yoshimura				Chassis Name	BD12			
Category	Touring	1/12 Racing	GT	Formula	Off-road 2WD	Off-road 4WD	Drift 2WD	Drift 4WD	
Surface	Asphalt	Carpet	Astro Turf	Dirt	Concrete	P-tyle			
Slipper Crutch	Strong	Standard	Light	Direct	Track Size	Large	Middle	Small	
Motor	FANTOM ICON 21.5T	Gear Ratio	5.89		Motor Timing	40deg			
Traction	High	Medium	Low	Condition	Smooth	Bumpy	Dusty	Wet	
Comment	<p>クーリングファンは2個使用。 HELIX(チタンシャフト)の時、ESCは同じセッティングで、ギヤ比:6.10、進角:40°</p>								

Mode	No.	Item	Blinky Default	Select
A.Power Setting	1	PWM Frequency	4000	2000-32000Hz Adjustable,Step:500Hz <u>3000</u> Hz
	2	Punch	30	Level:1-30 Adjustable,step:1 <u>30</u>
	3	Compress	0%	0-50% Adjustable,Step:1% <u>30</u> %
	4	Throttle Feel	1	Level1-5 Adjustable,Step:1 1 2 3 4 5
	5	Max Reverse Force	30%	50%-100% Adjustable,Step:1% <u>30</u> %
B.Brake Setting	1	Drag Brake	0	OFF,0-30% Adjustable,Step:1% OFF <u>15</u> %
	2	Brake Punch	30%	Level:1-30 Adjustable,Step:1 <u>30</u>
	3	Initial Brake	Dragbrake	(=Dragbrake, 1-30%Adjustable,Step:1%) Drag Brake %
	4	Brake Frequency	1000	1000-5000Hz Adjustable,Step:50Hz <u>1000</u> Hz
	5	Max Brake Force	100%	0-100% Adjustable,Step:1% <u>100</u> %
C.Timing Setting	1	Boost Timing Activation	RPM	RPM AUTO
	2	Boost Timing	0	0-60 Adjustable,Step:1° <u>55</u>
	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° <u>75</u>
	6	Turbo Start	95%	50-100% Adjustable,Step:1% <u>95</u> %
	7	Turbo Delay	0.3	0-1.00sec Adjustable:Step:0.01 sec OFF sec
	8	Turbo Up Rake	30°	1-30°/0.5sec Adjustable:Step:1 Degree <u>30</u> deg
	9	Turbo Down Rake	30°	1-30°/0.5sec Adjustable:Step:1 Degree <u>20</u> 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	115°	95° 105° 120° Disabled
	5	Motor Over Heat Protect	115°	95° 105° 120° Disabled
	6	Neutral Range	6%	5%-15% Adjustable,Step:1% <u>5</u> %
	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