

SETTING SHEET

Track Name	ETS rd.5 Apeldoorn						Date	June 2019		
Driver Name	Christopher Krapp						Chassis Name	Yokomo BD9		
Category	<input checked="" type="checkbox"/> Touring	<input type="checkbox"/> 1/12 Racing	<input type="checkbox"/> GT	<input type="checkbox"/> Formula	<input type="checkbox"/> Off-road 2WD	<input type="checkbox"/> Off-road 4WD	<input type="checkbox"/> Drift 2WD	<input type="checkbox"/> Drift 4WD		
Surface	<input checked="" type="checkbox"/> Asphalt	<input type="checkbox"/> Carpet	<input type="checkbox"/> Astro Turf	<input type="checkbox"/> Dirt	<input type="checkbox"/> Concrete	<input type="checkbox"/> P-type				
Slipper Crutch	<input type="checkbox"/> Strong	<input type="checkbox"/> Standard	<input type="checkbox"/> Light	<input type="checkbox"/> Direct	Track Size		<input checked="" type="checkbox"/> Large	<input type="checkbox"/> Middle	<input type="checkbox"/> Small	
Motor	Gear Ratio			Tire diameter						
Traction	<input checked="" type="checkbox"/> High	<input type="checkbox"/> Medium	<input type="checkbox"/> Low	Condition		<input type="checkbox"/> Smooth	<input type="checkbox"/> Bumpy	<input type="checkbox"/> Dusty	<input type="checkbox"/> Wet	
Comment	4,5 M3 Motor, 27° Timing 12,3/5 rotor 111/30 gearing									

AmD - PetiRC

Setting Items	Select	Default
Motor Type	Sensor	Sensor
Select Battery	<input checked="" type="checkbox"/> LiPo <input type="checkbox"/> LiFe <input type="checkbox"/> Ni-cd/Ni-MH	LiPo
Cut Off Voltage	<input checked="" type="checkbox"/> Disable <input type="checkbox"/> Auto 3.0V ~ 7.5V(Step:0.1V) _____ V	Auto
Power Curve	0 1 2 3 <input checked="" type="checkbox"/> 5 6 7 8 9 10	5
Boost Max+TB	Boost Max Off + TB Off ON 0 ~ 58 ___deg 0 ~ 58 ___deg +TH 0 ~ 58 ___deg 0 ~ 58 ___deg +ATH 0 ~ 58 ___deg 0 ~ 58 ___deg	Off
Boost Min-rpm	0 ~ 64500(Step: 500rpm) <u>10000</u> rpm	5000rpm
Boost Max-rpm	0 ~ 65000(Step: 500rpm) <u>30000</u> rpm	25000rpm
Boost-TH. Limit	TH Limit TH Limit 10% 0 ~ 58 ___deg 60% 0 ~ 58 ___deg 20% 0 ~ 58 ___deg 70% 0 ~ 58 ___deg 30% 0 ~ 58 ___deg 80% 0 ~ 58 ___deg 40% 0 ~ 58 ___deg 90% 0 ~ 58 ___deg 50% 0 ~ 58 ___deg 100% 0 ~ 58 ___deg	0
Turbo Delay	0.00 ~ 1.00s (step: 0.05s) <u>0,05</u> s	0.20s
Turbo + Slope	0.00 ~ 1.00s (step: 0.05s) <u>0,05</u> s	0.20s
Turbo - Slope	0.00 ~ 1.00s (step: 0.05s) <u>0,05</u> s	0.20s
Acceleration	0 1 2 3 <input checked="" type="checkbox"/> 5 6 7 8 9 10	5
Start Power	0 ~ 100(step: 1%) <u>8</u> %	0%
Smooth Start Rate	0~30(step: 1) <u>30</u>	0
Smooth Start Range	0~75%(step: 1%) <u>60</u> %	0%
Voltage Limit	<input checked="" type="checkbox"/> Off, 7.4V~ 8.7V(step: 0.1V) _____ V	Off
Start Curr Limit	<input checked="" type="checkbox"/> Off, 1% ~ 100%(step: 1%) _____ %	Off

Setting Items	Select	Default
Current Limit	<input checked="" type="checkbox"/> Off 1% ~ 100%(step: 1%) _____ %	Off
Reverse Function	<input type="checkbox"/> One Way <input type="checkbox"/> Two Way <input type="checkbox"/> Two Way2 <input type="checkbox"/> Two Way3	One Way
Reverse Delay	Off 0.2s 0.5s 0.8s 1.3s 1.8s <input checked="" type="checkbox"/> 2.5s	2.5s
M- Reverse Amount	20% ~ 100%(step: 1%) <u>100</u> %	100%
Neutral Width	<input type="checkbox"/> Narrow <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Wide	Wide
Motor Direction	<input checked="" type="checkbox"/> Normal <input type="checkbox"/> Reverse	Normal
Brake Response	0% ~ 100%(step: 1%) <u>80</u> %	0%
FAN Control	<input checked="" type="checkbox"/> Auto <input type="checkbox"/> On	Auto
Drag Brake	0% ~ 100%(step: 1%) <u>14</u> %	0%
Min Brake Amount	0% ~ 100%(step: 1%) <u>23</u> %	30%
Mid Brake Amount	0% ~ 100%(step: 1%) <u>50</u> %	50%
Mid Brake Location	0% ~ 100%(step: 1%) <u>60</u> %	50%
Max Brake Amount	0% ~ 100%(step: 1%) <u>95</u> %	100%
Soft Brake	<input checked="" type="checkbox"/> Hard <input type="checkbox"/> Soft	Soft
Brake Freq	1Khz <input checked="" type="checkbox"/> 2Khz 5Khz 8Khz 16Khz 32Khz	1Khz
Motor Freq	1Khz 2Khz 5Khz 8Khz 16Khz <input checked="" type="checkbox"/> 32Khz	5Khz
Drag Freq	<input checked="" type="checkbox"/> 1Khz 2Khz 5Khz 8Khz 16Khz 32Khz	1Khz
Cut Off Temp	<input checked="" type="checkbox"/> Disable 100° ~ 135° (step: 5) _____ °	135°
Cut Off M-Temp	<input checked="" type="checkbox"/> Disable 100° ~ 135° (step: 5) _____ °	135°
B.E.C Voltage	<input checked="" type="checkbox"/> 6.0V 7.4V	6.0V