



Driver: _____ **Car:** _____
Event: _____ **Motor:** _____
Track: _____ **Endbell timing:** _____
Track size: ☐ Big ☐ Medium ☐ Small **Rotor:** _____
Facility: ☐ Indoor ☐ Outdoor **Final gear ratio:** _____
Track surface: ☐ Asphalt ☐ AstroTurf ☐ Clay ☐ Carpet

Notes:

Power Settings

1	PWM Frequency	_____	2.000-16.000Hz
2	Punch	_____	1-30
3	Compress	_____	0-50%
4	Throttle Feel	_____	1-5
5	Reverse Force	_____	30%-100%

Brake Settings

1	Drag Brake	_____	0-30%
2	Brake Punch	_____	1-30
3	Initial Brake	_____	=Drag brake, 1-30%
4	Brake Frequency	_____	1.000-5.000Hz
5	Max Brake Force	_____	1-100%

Timing Settings

1	Boost Timing Activation	_____	RPM/ Auto
2	Boost Timing	_____	0°-60°
3	Boost Start RPM	_____	500-35000 rpm
4	Boost End RPM	_____	3000-60000 rpm
5	Turbo Timing	_____	0°-60°
6	Turbo Start	_____	50%-100%
7	Turbo Delay	_____	0-0.1s
8	Turbo Up Rake	_____	1°-30°/0.5s
9	Turbo Down Rake	_____	1°-30°/0.5s

General Settings

1	Running Mode	☐ Fwd / Brake	☐ Fwd / Reverse	☐ Fwd / Reverse / Brake
2	Battery Low Voltage Protection	☐ ON	☐ OFF	
3	ESC Over Heat Protection	☐ ON	☐ OFF	
4	Motor Over Heat Protection	☐ ON	☐ OFF	
5	BEC Voltage	☐ 6V	☐ 7.4V	
6	Motor Action	☐ CCW	☐ CW	
7	Motor Link	☐ Normal	☐ A Swap C	
8	Remote ON/OFF	☐ Enable	☐ Disable	