



Driver: _____ Vehicle: _____
 Event: _____ Firmware Version: _____
 Date: _____ Motor: _____
 Track: _____ Endbell Timing: _____
 Surface: _____ Rotor: _____
 Temperature: _____ Final Ratio: _____

Data Record	Max. ESC Temperature: _____	Note: _____ _____ _____
	Max. Motor Temperature: _____	
	Min. Battery Voltage: _____	
	Max. Motor RPM: _____	

Type	ID	Item	Value										
General Setting	1A	Running Mode	Fwd/Brk	Fwd/Rev/Brk	Fwd/Rev								
	1B	Reverse Force	25%	50%	75%	100%							
	1C	Reverse Delay	_____ (0-5S Adjustable)										
	1D	Cutoff Voltage	Disabled	Auto	_____ (3.0-7.4 Adjustable)								
	1E	ESC Thermal Protection	Disabled	105°C/221	125°C/257								
	1F	Motor Thermal Protection	Disabled	105°C/221	125°C/257								
	1G	BEC Voltage	_____ (5V-7.4V Adjustable)										
	1H	Remote Off	Disabled	Enabled									
	1I	Motor Rotation	CCW	CW									
	1J	Phase-AC Swap	Disabled	Enabled									
Throttle Control	2A	Throttle Rate Control	_____ (1-30 Adjustable)										
	2B	Throttle Curve	Linear	Customize									
	2C	Neutral Range	_____ (3%-10% Adjustable)										
	2D	Initial Throttle Force	_____ (1-15 Adjustable)										
	2E	Coast	_____ (0%-15% Adjustable)										
	2F	Drive Frequency	1K	2K	4K	8K	12K	16K	24K	32K	40K	48K	Customize
	2G	Softening Value	_____ (0-30° Adjustable)										
	2H	Softening Range	_____ (0%-75% Adjustable)										
Brake Control	3A	Drag Brake	_____ (0%-100% Adjustable)										
	3B	Brake Force	_____ (0%-100% Adjustable)										
	3C	Initial Brake Force	=Drag Brake	_____ (0%-50% Adjustable)									
	3D	Brake Rate Control	_____ (1-20 Adjustable)										
	3E	Brake Curve	Linear	Customize									
	3F	Brake Frequency	0.5K	1K	2K	4K	8K	12K	16K	20K	24K	Customize	
Timing	4A	Boost Timing	_____ (0-64° Adjustable)										
	4B	Timing Activation	RPM	Auto									
	4C	Boost Start RPM	_____ (500-35000RPM Adjustable)										
	4D	Boost End RPM	_____ (3000-60000RPM Adjustable)										
	5A	Turbo Timing	_____ (0-64° Adjustable)										
	5B	Turbo Delay	Instant	_____ (0.05-1.0S Adjustable)									
	5C	Turbo Increase Rate	3	6	9	12	15	18	21	24	27	30	Instant
	5D	Turbo Decrease Rate	3	6	9	12	15	18	21	24	27	30	Instant