

SETUP SHEET

Driver: _____

Track/Event:

Date:

Car:

ESC Firmware:

Gearing:

Motor:

Comment/Results:

Rotor:

Settings		1	2	3	4
1	Running Mode	Foreard Brake	Foreard Brake Reverse	Foreard Reverse	
2	Motor Direction	Normal		Reverse	
3	Reverse Speed	_____ % (25-100, 1% increment)			
4	Voltage Cutoff	Auto	Disable	_____ V (0.1 increment)	
5	ESC Overheat Protection	85°C/185°F	105°C/221°F	125°C/257°F	Disable
6	Motor Overheat Protection	85°C/185°F	105°C/221°F	125°C/257°F	Disable
7	Punch Rate Switch Point	_____ % (1-99, 1% increment)			
8	1st Stage Punch Rate	_____ (1-30, 1increment)			
9	2nd Stage Punch Rate	_____ (1-30, 1increment)			
10	TH Input Curve	Line		Custom	
11	Throttle Dead Band	_____ (0.002-0.150ms)			
12	Drag Brake	_____ % (0-100, 1% increment)			
13	Brake Strength	_____ % (0-100, 1% increment)			
14	Initial Brake	= Drag Brake		_____ % (0-50, 1% increment)	
15	Brake Rate Switch Point	_____ % (1-99, 1% increment)			
16	1st Stage Brake Rate	_____ (1-20, 1increment)			
17	2nd Stage Brake Rate	_____ (1-20, 1increment)			
18	Brake Inpu Curve	Line		Custom	
19	Boost Timing	_____ deg (0-64, 1increment)			
20	Boost Start RPM	_____ RPM (1000-35000, 500 increment)			
21	Boost End RPM	_____ RPM (3000-60000, 500 increment)			
22	Boost Line Curve	Line		Custom	
23	Boost Constrain by TH	Yes		No	
24	Turbo Timing	_____ deg (0-64, 1increment)			
25	Turbo Activation Method	Full TH	RPM	Full TH + RPM	
26	Turbo Full TH Delay	Instant	_____ (0.05-1S, 0.05increment)		
27	Turbo Start RPM	_____ RPM (9000-50000, 1000 increment)			
28	Turbo Engage Slope	_____ deg/0.1S (1-64, 1increment)			
29	Turbo Deactive Slope	Instant	_____ deg/0.1S (1-64, 1increment)		