



STOCK 1

STOCK 1 is for HYBIRD BOOST software or open stock racing use

ESC:

Event:	
Nation:	Date:
Vehicle:	Track Name/Location:
Tyres Used: Rubber Foam	Indoor Outdoor
Spur Gear:	Track Temp.: Weather Temp.:
Pinion Gear:	Track Length:

ESC/Firmware Version:	Off Road: Conditions: Dry Wet Damp Grip Level: Low Medium High Track Type: Astro Grass Dirt Multi Surface On Road: Track Type: Asphalt Concrete Carpet Track Size: Technical Mixed Fast Grip Level: Low Medium High
Motor Used:	
Motor Endbell Timing:	
Rotor Used:	
Gear Ratio:	
Battery Used:	

Programmable Items		Programmable Value										
		1	2	3	4	5	6	7	8	9	10	11
Basic Items												
1.	Running Mode	Forward with brake "No reverse"										
2.	Threshold V / Cell Li Po Cut off	2.6V/Cell	2.8V/Cell	3.0V/Cell	3.2V/Cell	3.4V/Cell	No Protection					
3.	Over Heat Protection	Enable 95°C Cut-off	Disable									
Advanced Items												
4.	Percentage Braking - ABS	8%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%
5.	Percent Drag Brake	0%	10%	20%	30%	40%	50%	60%	70%	80%		
6.	Neutral Range	2%	4%	6%	8%	10%	12%					
Hybrid Boost Items												
7.	Digital Racing Response System - DRRS 3.0	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9		
8.	Hybrid Boost Active	30%	40%	50%	60%	70%	80%	90%	100%			
9.	Hybrid Boost Maximum	110K	115K	120K	125K	130K	135K	140K	145K	150K		
10.	Hybrid Boost Start RPM	3000 RPM	4000 RPM	5000 RPM	6000 RPM	7000 RPM	8000 RPM	9000 RPM	10000 RPM			
11.	Hybrid Boost Delay	0s	0.1s	0.2s	0.3s	0.4s	0.5s	0.6s	0.7s	0.8s		
* Recommended setting												
12.	ESC Temperature					Motor Temperature						
13.	Battery Voltage											
14.	ESC Firmware											

NOTE: