



Speed Passion GT2.0 LPF Brushless ESC



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Event:

J Concepts Winter Indoor Nationals

Nation:

USA

Date:

Feb 3-4 2011

Vehicle:

LOST XXX-CR

Off Road

US Indoor style

Tyres Used:

☒ Rubber ☐ Foam

Conditions:

☒ Dry ☐ Wet ☐ Damp

Grip Level:

☐ Low ☒ Medium ☒ High

Track Type:

☐ Astro ☐ Grass ☒ Dirt
☐ Multi Surface

FDR / Rollout:

26/78

ESC/Firmware Version:

205 mod

TRACK INFO

SMAC Trac

Motor Used:

Speed Passion V3 (9.5)

Track Name/Location:

ST LOUIS, MISSOURI

☒ Indoor ☐ Outdoor

Motor Endbell Timing:

10° (MAX)

Track Temp.:

-

Weather Temp.:

-

Track Size: 95'x45'

Rotor Used:

standard

OFFROAD

Grip:

LOW

☐☐☒

HIGH

Dirt

Battery Used:

5000 mah 40C

☐ Asphalt☐ Concrete☐ Carpet☒ Technical☒ Mixed☐ FastProgrammable
Items

Programmable Value

Basic Items

1. Running Mode	Forward Only With Brake	Forward / Reverse With Brake							
	☒	☐							
2. Drag Brake Force	0%	5%	10%	20%	25%	30%	40%	50%	Custom
	☐	☐	☐	☒	☐	☐	☐	☐	
3. Low Voltage Cut-Off Threshold	None	2.6V/Cell	2.8V/Cell	3.0V/Cell	3.2V/Cell	3.4V/Cell			
	☒	☐	☐	☐	☐	☐			
4. DRRS mode	Smooth Level 1	Smooth Level 2	Normal Level 3	Normal Level 4	Normal Level 5	Progressive Level 6	Progressive Level 7	Agressive Level 8	Agressive Level 9
	☐	☐	☐	☐	☐	☐	☐	☐	☒

Advanced Items

5. Maximum Brake Force	25%	50%	75%	100%					
	☐	☒	☐	☐					
6. Maximum Reverse Force	25%	50%	75%	100%					
	☒	☐	☐	☐					
7. Initial Brake Force	= Drag Brake Force	0%	20%	40%					
	☒	☐	☐	☐					
8. Neutral Range (Dead Band)	6%(Narrow)	9%(Normal)	12%(Wide)						
	☐	☒	☐						
9. AMTS - Timing For Both Sensored, Sensorless Motor	0°	3.75°	7.50°	11.25°	15.00°	18.75°	22.50°	26.25°	
	☐	☐	☐	☐	☐	☐	☐	☒	
10. Over Heat Protection	95°C	Non-Protection							
	☒	☐							
11. Reserve									
12. Supercharger Boost Level	Off	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 6	Stage 7	Max
	☐	☐	☐	☐	☐	☐	☐	☐	☐
13. Supercharger "RPM" Delay	1800	3000	4000	5000	6000	7000	8000	9000	
	☐	☐	☐	☐	☐	☐	☐	☐	
14. Supercharger "Full Throttle" Delay	Off	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8
	☐	☐	☐	☐	☐	☐	☐	☐	☐
15. Supercharger "Punch"	100	200	300	400	600	800	1000		
	☐	☐	☐	☐	☐	☐	☐		

NOTE:

Qualified 3rd. Overall win after triple A-math.

Buggy Mod