



PN# 128022
Inspire V2
Sensorless ESC

Event:	
Nation:	Date:
Vehicle:	Off Road
Tyres Used: <input type="radio"/> Rubber <input type="radio"/> Foam	Conditions: <input type="radio"/> Dry <input type="radio"/> Wet <input type="radio"/> Damp
FDR / Rollout:	Grip Level: <input type="radio"/> Low <input type="radio"/> Medium <input type="radio"/> High
	Track Type: <input type="radio"/> Astro <input type="radio"/> Grass <input type="radio"/> Dirt <input type="radio"/> Multi Surface

ESC/Firmware Version:
Motor Used:
Motor Endbell Timing:
Rotor Used:
Battery Used:

TRACK INFO		
Track Name/Location:		<input type="radio"/> Indoor <input type="radio"/> Outdoor
Track Temp.:	Weather Temp.:	Track Size:
Grip: LOW <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> HIGH		
<input type="radio"/> Asphalt <input type="radio"/> Concrete <input type="radio"/> Carpet <input type="radio"/> Technical <input type="radio"/> Mixed <input type="radio"/> Fast		

Programmable Items	Programmable Value								
	1	2	3	4	5	6	7	8	9

Basic Items									
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1. Threshold V/Cell Lipo Cut Off	2.6V/Cell <input type="radio"/>	2.8V/Cell <input type="radio"/>	3.0V/Cell <input type="radio"/>	3.2V/Cell <input type="radio"/>	3.4V/Cell <input type="radio"/>	No Protection <input type="radio"/>				
2. Running Mode	Forward With Brake "No Reverse" <input type="radio"/>	Forward With Reverse <input type="radio"/>	Forward / Reverse With Brake <input type="radio"/>							
3. Dynamic Multi Timming System - AMTS 2.0	0~ <input type="radio"/>	3.75~ <input type="radio"/>	7.5~ <input type="radio"/>	11.25~ <input type="radio"/>	15~ <input type="radio"/>	18.75~ <input type="radio"/>	22.5~ <input type="radio"/>	26.5~ <input type="radio"/>		
4. Digital Racing Response System - DRRS 2.0	Level 1 <input type="radio"/>	Level 2 <input type="radio"/>	Level 3 <input type="radio"/>	Level 4 <input type="radio"/>	Level 5 <input type="radio"/>	Level 6 <input type="radio"/>	Level 7 <input type="radio"/>	Level 8 <input type="radio"/>	Level 9 <input type="radio"/>	

Advanced Items									
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5. Throttle Precent Reverse	20% <input type="radio"/>	30% <input type="radio"/>	40% <input type="radio"/>	50% <input type="radio"/>	60% <input type="radio"/>	70% <input type="radio"/>	80% <input type="radio"/>	90% <input type="radio"/>	100% <input type="radio"/>	
6. Throttle Limit Power Output Control	0% <input type="radio"/>	20% <input type="radio"/>	30% <input type="radio"/>	40% <input type="radio"/>	50% <input type="radio"/>	60% <input type="radio"/>	70% <input type="radio"/>	80% <input type="radio"/>	90% <input type="radio"/>	
7. Precentage Braking - ABS	20% <input type="radio"/>	30% <input type="radio"/>	40% <input type="radio"/>	50% <input type="radio"/>	60% <input type="radio"/>	70% <input type="radio"/>	80% <input type="radio"/>	90% <input type="radio"/>	100% <input type="radio"/>	
8. Precent Drag Brake	0% <input type="radio"/>	10% <input type="radio"/>	20% <input type="radio"/>	30% <input type="radio"/>	40% <input type="radio"/>	50% <input type="radio"/>	60% <input type="radio"/>	70% <input type="radio"/>	80% <input type="radio"/>	
9. Over Heat Protection	Enable "95°C Cut Off" <input type="radio"/>	Disable <input type="radio"/>								
10. Neutral Range	2% <input type="radio"/>	4% <input type="radio"/>	6% <input type="radio"/>	8% <input type="radio"/>	10% <input type="radio"/>	12% <input type="radio"/>				

NOTE: