

**REVENTON**  
LEADING INNOVATIVE BRUSHLESS SYSTEM

# MODIFY 1

MOD1 is Software for modified motor type  
use - No REVERSE

ESC:

Event:

Nation:

Date:

Vehicle:

Tyres Used: Rubber Foam

Spur Gear:

Pinion Gear:

On Road:

Conditions:

Grip Level:

Track Type:

Off Road:

Dry

Low

Astro

Wet

Medium

Grass

Damp

High

Dirt

Multi Surface

ESC/Firmware Version:

Motor Used:

Motor Endbell Timing:

Rotor Used:

Gear Ratio:

Battery Used:

TRACK INFO

Track Name/Location:

Indoor

Outdoor

Track Temp.:

Weather Temp.:

Track Length:

Grip:

LOW

MEDIUM

HIGH

Asphalt

Concrete

Carpet

Technical

Mixed

Fast

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. Dynamic Multi Timing System - DMTS 3.0	0°	3.75°	7.5°	11.25°	15°	18.75°	22.5°	26.5°				
4. 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			

Advanced Items

5. Percentage Braking - ABS	8%	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%	
6. Percent Drag Brake	0%	10%	20%	30%	40%	50%	60%	70%	80%			
7. Neutral Range	2%	4%	6%	8%	10%	12%						
8. Over Heat Protection	Enable 95°C Cut-off	Disable										
9. ESC Temperature						Motor Temperature						
10. Battery Voltage												
11. ESC Firmware												

NOTE: