

Driver: Manu Wagner

Motor: ORCA Blitreme3

Date: 19/01/25

Turn: 13.5t

Track: GP3F / MRC Longwy

Rotor: HS125

Track Size:  Small  Medium  Large

Timing (Endbell): 49° on motorlyser

Environment:  Indoor  Outdoor

Final Gear Ratio: 4.56

Composition:  Asphalt  Astroturf  Clay

LiPo Charging Voltage: 8.40

Carpet

Traction:  Low  Medium  High

Setup Mode  Blinky  Modified  Open Stock  Off Road

## Quick Setup

1. Throttle Feel	<u>1</u>	1 --> 5 (step by 1)
2. Punch	<u>15</u>	1 --> 15 (step by 1)
3. Party Mode	<u>+20</u>	-30% --> +30% (step by 1%)
4. PM limiter	<u>15</u>	0% --> 70% (step by 1%)
5. Timing		0 --> 100 (step by 1)
6. Turbo Timing		0 --> 100 (step by 1)
7. TurboDownRake		0 --> -30
8. Drag Brake	<u>OFF</u>	0 --> 60%
9. Brake Type	<input type="checkbox"/> Type 1 <input checked="" type="checkbox"/> Type 2	

## Advance Setup

1. PWM	<u>2000</u>	2.000 --> 32.000
2. Compress (Expo)	<u>10</u>	0% --> 50%
3. Timing Start		0% --> 90%
4. Timing End		0% --> 50%
5. Turbo Delay		Off --> 0.1
6. Turbo Start		40% --> 100%
7. Turbo Punch		-5 --> +5
8. Brake Freq.	<u>1300</u>	800Hz --> 5000Hz
9. Initial Brake	<u>22</u>	0% --> 60%
10. Max Brake Force	<u>95 / EPA Brk 82%</u>	0% --> 100%

## Initial Setup

1. Running Mode	<input checked="" type="checkbox"/> Fwd/Brake <input type="checkbox"/> Fwd/Rev <input type="checkbox"/> Fwd/Brake/Rev <input type="checkbox"/> Fwd/Hold/Rev
2. Battery	<input checked="" type="checkbox"/> LiPo <input type="checkbox"/> LiFe <input type="checkbox"/> Nixx
3. Cut Off Voltage	<input checked="" type="checkbox"/> Off <input type="checkbox"/> Low <input type="checkbox"/> Middle <input type="checkbox"/> High
4. ESC Overheat	<input type="checkbox"/> 95° <input type="checkbox"/> 105° <input checked="" type="checkbox"/> 120° <input type="checkbox"/> No Protection
5. Motor Overheat	<input type="checkbox"/> 95° <input type="checkbox"/> 105° <input type="checkbox"/> 120° <input checked="" type="checkbox"/> No Protection
6. Neutral Range	<u>6</u> 2% --> 15%
7. BEC Voltage	<input checked="" type="checkbox"/> 6v <input type="checkbox"/> 7v
8. Motor Action	<input checked="" type="checkbox"/> CCW <input type="checkbox"/> CW