

**SETTING SHEET**

|                |   |            |             |               |  |  |  |
|----------------|---|------------|-------------|---------------|--|--|--|
| Track Name     | <b>RC スタジアム 袖ヶ浦</b>   |            |             | Date          | <b>2021/10/10</b>  |  |  |
| Driver Name    | <b>YOKOMO</b>   |            |             | Chassis Name  |  |  |  |
| Category       | <input checked="" type="radio"/> Touring <input type="radio"/> 1/12 Racing <input type="radio"/> GT <input type="radio"/> Formula <input type="radio"/> Off-road 2WD <input type="radio"/> Off-road 4WD <input type="radio"/> Drift 2WD <input type="radio"/> Drift 4WD |            |             |               |  |  |  |
| Surface        | <input checked="" type="radio"/> Asphalt <input type="radio"/> Carpet <input type="radio"/> Astro Turf <input type="radio"/> Dirt <input type="radio"/> Concrete <input type="radio"/> P-tyle   |            |             |               |  |  |  |
| Slipper Crutch | <input type="radio"/> Strong <input type="radio"/> Standard <input type="radio"/> Light <input type="radio"/> Direct  |            |             | Track Size    | <input type="radio"/> Large <input checked="" type="radio"/> Middle <input type="radio"/> Small                |  |  |
| Motor          | <b>M4 17.5T</b>   | Gear Ratio | <b>6.75</b> | Tire diameter |  |  |  |
| Traction       | <input type="radio"/> High <input type="radio"/> Medium <input type="radio"/> Low   |            |             | Condition     | <input type="radio"/> Smooth <input type="radio"/> Bumpy <input type="radio"/> Dusty <input type="radio"/> Wet |  |  |
| Comment        | <b>モーター : RPM-MT175 チタンシャフトローター仕様</b><br><b>進角 : 消費電流2.0Aになるように調整</b>   |            |             |               |  |  |  |

| Mode              | No. | Item                    | Blinky Default | Select  |
|-------------------|-----|-------------------------|----------------|---|
| A.Power Setting   | 1   | PWM Frequency           | 4000           | 2000-32000Hz Adjustable,Step:500Hz <u>5000</u> Hz   |
|                   | 2   | Punch                   | 30             | Level:1-30 Adjustable,step:1 <u>25</u>  |
|                   | 3   | Compress                | 0%             | 0-50% Adjustable,Step:1% <u>3</u> %   |
|                   | 4   | Throttle Feel           | 1              | Level1-5 Adjustable,Step:1 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input checked="" type="radio"/> 5 |
|                   | 5   | Max Reverse Force       | 30%            | 50%-100% Adjustable,Step:1% <u>30</u> %   |
| B.Brake Setting   | 1   | Drag Brake              | 0              | OFF,0-30% Adjustable,Step:1% <input checked="" type="radio"/> OFF <input type="radio"/> _____ %   |
|                   | 2   | Brake Punch             | 30%            | Level:1-30 Adjustable,Step:1 <u>25</u>  |
|                   | 3   | Initial Brake           | Dragbrake      | (=Dragbrake, 1-30%Adjustable,Step:1%) <input checked="" type="radio"/> Drag Brake <input type="radio"/> _____ %   |
|                   | 4   | Brake Frequency         | 1000           | 1000-5000Hz Adjustable,Step:50Hz <u>1000</u> Hz   |
|                   | 5   | Max Brake Force         | 100%           | 0-100% Adjustable,Step:1% <u>80</u> %   |
| C.Timing Setting  | 1   | Boost Timing Activation | RPM            | <input type="radio"/> RPM <input checked="" type="radio"/> AUTO   |
|                   | 2   | Boost Timing            | 0              | 0-60 Adjustable,Step:1° <u>45</u>   |
|                   | 3   | Boost Start RPM         | 500            | 500-35000 RPM Adjustable,Step:500RPM <u>5000</u> rpm  |
|                   | 4   | Boost End RPM           | 3000           | 3000-60000 RPM Adjustable,Step:500RPM <u>15000</u> rpm  |
|                   | 5   | Turbo Timing            | 0              | 0-60 Adjustable,Step:1° <u>20</u>   |
|                   | 6   | Turbo Start             | 95%            | 50-100% Adjustable,Step:1% <u>85</u> %  |
|                   | 7   | Turbo Delay             | 0.3            | 0-1.00sec Adjustable:Step:0.01 sec <u>OFF</u> sec   |
|                   | 8   | Turbo Up Rake           | 30°            | 1-30°/0.5sec Adjustable:Step:1 Degree <u>25</u> deg   |
|                   | 9   | Turbo Down Rake         | 30°            | 1-30°/0.5sec Adjustable:Step:1 Degree <u>5</u> deg  |
| D.General Setting | 1   | Running Mode            | Foward/Brake   | <input checked="" type="radio"/> Foward/Brake <input type="radio"/> Foward/Reverse <input type="radio"/> Foward/Reverse/Brake                                 |
|                   | 2   | Battery                 | LiPolymer      | <input checked="" type="radio"/> LiPolymer <input type="radio"/> Li-Fe <input type="radio"/> Ni-XX  |
|                   | 3   | Cut Off Voltage         | Middle         | <input type="radio"/> LOW_2.8v/s <input type="radio"/> Middle_3.0v/s <input type="radio"/> High_3.2v/s <input checked="" type="radio"/> Disabled              |
|                   | 4   | Esc Over Heat Protect   | 120°           | <input type="radio"/> 95° <input type="radio"/> 105° <input checked="" type="radio"/> 120° <input type="radio"/> Disabled                                     |
|                   | 5   | Motor Over Heat Protect | 120°           | <input type="radio"/> 95° <input type="radio"/> 105° <input checked="" type="radio"/> 120° <input type="radio"/> Disabled                                     |
|                   | 6   | Neutral Range           | 6%             | 5%-15% Adjustable,Step:1% <u>6</u> %  |
|                   | 7   | Bec Voltage             | 6V             | <input checked="" type="radio"/> 6V <input type="radio"/> 7V  |
|                   | 8   | Motor Action            | CCW            | <input checked="" type="radio"/> CCW <input type="radio"/> CW   |
|                   | 9   | Motor Link              | Normal         | <input checked="" type="radio"/> Normal <input type="radio"/> A SWAP C  |
|                   | 10  | Remote Off              | -              | <input type="radio"/> Enabled <input checked="" type="radio"/> Disabled   |