

Driver: 田崎英則      Vehicle: \_\_\_\_\_  
 Event: \_\_\_\_\_      Firmware Version: \_\_\_\_\_  
 Date: 20220605      Motor: HWG4 21.5T  
 Track: ラジコン天国名古屋      Endbell Timing: 42  
 Surface: \_\_\_\_\_      Rotor: 30820446 7x12.5チタン近日発売  
 Temperature: \_\_\_\_\_      Final Ratio: 5.58



|             |                                   |                               |
|-------------|-----------------------------------|-------------------------------|
| Data Record | Max. ESC Temperature: <u>63</u>   | Note: _____<br>_____<br>_____ |
|             | Max. Motor Temperature: <u>65</u> |                               |
|             | Min. Battery Voltage: _____       |                               |
|             | Max. Motor RPM: <u>32500</u>      |                               |

| Type             | ID                  | Item   | Value  |
|------------------|---------------------|--|--|
| General Setting  | 1A                  | Running Mode   | <input checked="" type="checkbox"/> Fwd/Brk <input type="checkbox"/> Fwd/Rev/Brk <input type="checkbox"/> Fwd/Rev  |
|                  | 1B                  | Reverse Force  | <input checked="" type="checkbox"/> 25% <input type="checkbox"/> 50% <input type="checkbox"/> 75% <input type="checkbox"/> 100%  |
|                  | 1C                  | Cutoff Voltage   | <input checked="" type="checkbox"/> Disabled <input type="checkbox"/> Auto    _____ (3.0-7.4 Adjustable)   |
|                  | 1D                  | ESC Thermal Protection   | <input checked="" type="checkbox"/> Disabled <input type="checkbox"/> 105°C/221 <input type="checkbox"/> 125°C/257   |
|                  | 1E                  | Motor Thermal Protection   | <input checked="" type="checkbox"/> Disabled <input type="checkbox"/> 105°C/221 <input type="checkbox"/> 125°C/257   |
|                  | 1F                  | BEC Voltage  | <u>6.0</u> (5V-7.4V Adjustable)  |
|                  | 1G                  | Remote Off   | <input checked="" type="checkbox"/> Disabled <input type="checkbox"/> Enabled  |
|                  | 1H                  | Sensor Mode  | <input checked="" type="checkbox"/> Full Sensored <input type="checkbox"/> Sensored/Sensorless Hybrid  |
|                  | 1I                  | Motor Rotation   | <input checked="" type="checkbox"/> CCW <input type="checkbox"/> CW  |
|                  | 1J                  | Phase-AC Swap  | <input checked="" type="checkbox"/> Disabled <input type="checkbox"/> Enabled  |
| Throttle Control | 2A                  | Throttle Rate Control  | <u>30</u> (1-30 Adjustable)  |
|                  | 2B                  | Throttle Curve   | <input checked="" type="checkbox"/> Linear <input type="checkbox"/> Customize  |
|                  | 2C                  | Neutral Range  | <u>6</u> (3%-10% Adjustable)   |
|                  | 2D                  | Initial Throttle Force   | <u>15</u> (1-15 Adjustable)  |
|                  | 2E                  | Coast  | <u>0</u> (0%-15% Adjustable)   |
|                  | 2F                  | Drive Frequency  | <input type="checkbox"/> 1K <input checked="" type="checkbox"/> 2K <input type="checkbox"/> 4K <input type="checkbox"/> 8K <input type="checkbox"/> 12K <input type="checkbox"/> 16K <input type="checkbox"/> 24K <input type="checkbox"/> 32K <input type="checkbox"/> Customize  |
|                  | 2G                  | Softening Value  | <u>3</u> (0-30° Adjustable)  |
|                  | 2H                  | Softening Range  | <u>25</u> (0%-75% Adjustable)  |
| Brake Control    | 3A                  | Drag Brake Force   | <u>0</u> (0%-100% Adjustable)  |
|                  | 3B                  | Drag Brake Rate  | <input type="checkbox"/> Auto <u>20</u> (1-20 Adjustable)  |
|                  | 3C                  | Max. Brake Force   | <u>90</u> (0%-150% Adjustable)   |
|                  | 3D                  | Brake Rate Control   | <u>20</u> (1-20 Adjustable)  |
|                  | 3E                  | Brake Frequency  | <input type="checkbox"/> 0.5K <input checked="" type="checkbox"/> 1K <input type="checkbox"/> 2K <input type="checkbox"/> 4K <input type="checkbox"/> 8K <input type="checkbox"/> 12K <input type="checkbox"/> 16K <input type="checkbox"/> Customize  |
|                  | 3F                  | Brake Control  | <input checked="" type="checkbox"/> Linear <input type="checkbox"/> Traditional <input type="checkbox"/> Hybrid  |
| Timing           | 4A                  | Boost Timing   | <u>52</u> (0-64° Adjustable)   |
|                  | 4B                  | Timing Activation  | <input type="checkbox"/> RPM <input checked="" type="checkbox"/> Auto  |
|                  | 4C                  | Boost Start RPM  | <u>1000</u> (500-3500RPM Adjustable)   |
|                  | 4D                  | Boost End RPM  | <u>17000</u> (3000-60000RPM Adjustable)  |
|                  | 5A                  | Turbo Timing   | <u>32</u> (0-64° Adjustable)   |
|                  | 5B                  | Turbo Delay  | <input checked="" type="checkbox"/> Instant    _____ (0.05-1.0S Adjustable)  |
|                  | 5C                  | Turbo Increase Rate  | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 5 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 16 <input type="checkbox"/> 20 <input type="checkbox"/> 25 <input checked="" type="checkbox"/> 30 <input type="checkbox"/> Instant |
| 5D               | Turbo Decrease Rate | <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input checked="" type="checkbox"/> 5 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 16 <input type="checkbox"/> 20 <input type="checkbox"/> 25 <input type="checkbox"/> 30 <input type="checkbox"/> Instant |  |