

☐ TS 120

☐ 1S 120

☐ TS 90

☐ TS 50

# SETUP SHEET

Driver: \_\_\_\_\_

Track/Event: \_\_\_\_\_

Date: \_\_\_\_\_

Car: \_\_\_\_\_

ESC Firmware: \_\_\_\_\_

Gearing: \_\_\_\_\_

Motor: \_\_\_\_\_

Comment/Results: \_\_\_\_\_

Rotor: \_\_\_\_\_

| Settings |                           | 1                                      | 2                                              | 3                                        | 4                                |
|----------|---------------------------|----------------------------------------|------------------------------------------------|------------------------------------------|----------------------------------|
| 1        | Running Mode              | <input type="checkbox"/> Foreard Brake | <input type="checkbox"/> Foreard Brake Reverse | <input type="checkbox"/> Foreard Reverse |                                  |
| 2        | Motor Direction           | <input type="checkbox"/> Normal        |                                                | <input type="checkbox"/> Reverse         |                                  |
| 3        | Reverse Speed             | _____ % (25-100, 1% increment)         |                                                |                                          |                                  |
| 4        | Voltage Cutoff            | <input type="checkbox"/> Auto          | <input type="checkbox"/> Disable               | _____ V ( 0.1 increment)                 |                                  |
| 5        | ESC Overheat Protection   | <input type="checkbox"/> 85°C/185°F    | <input type="checkbox"/> 105°C/221°F           | <input type="checkbox"/> 125°C/257°F     | <input type="checkbox"/> Disable |
| 6        | Motor Overheat Protection | <input type="checkbox"/> 85°C/185°F    | <input type="checkbox"/> 105°C/221°F           | <input type="checkbox"/> 125°C/257°F     | <input type="checkbox"/> Disable |
| 7        | Punch Rate Switch Point   | _____ % (1-99, 1% increment)           |                                                |                                          |                                  |
| 8        | 1st Stage Punch Rate      | _____ (1-30, 1increment)               |                                                |                                          |                                  |
| 9        | 2nd Stage Punch Rate      | _____ (1-30, 1increment)               |                                                |                                          |                                  |
| 10       | TH Input Curve            | <input type="checkbox"/> Line          |                                                | <input type="checkbox"/> Custom          |                                  |
| 11       | Throttle Dead Band        | _____ (0.002-0.150ms)                  |                                                |                                          |                                  |
| 12       | Drag Brake                | _____ % (0-100, 1% increment)          |                                                |                                          |                                  |
| 13       | Brake Strength            | _____ % (0-100, 1% increment)          |                                                |                                          |                                  |
| 14       | Initial Brake             | <input type="checkbox"/> = Drag Brake  |                                                | _____ % (0-50, 1% increment)             |                                  |
| 15       | Brake Rate Switch Point   | _____ % (1-99, 1% increment)           |                                                |                                          |                                  |
| 16       | 1st Stage Brake Rate      | _____ (1-20, 1increment)               |                                                |                                          |                                  |
| 17       | 2nd Stage Brake Rate      | _____ (1-20, 1increment)               |                                                |                                          |                                  |
| 18       | Brake Inpu Curve          | <input type="checkbox"/> Line          |                                                | <input type="checkbox"/> Custom          |                                  |
| 19       | Boost Timing              | _____ deg (0-64, 1increment)           |                                                |                                          |                                  |
| 20       | Boost Start RPM           | _____ RPM (1000-35000, 500 increment)  |                                                |                                          |                                  |
| 21       | Boost End RPM             | _____ RPM (3000-60000, 500 increment)  |                                                |                                          |                                  |
| 22       | Boost Line Curve          | <input type="checkbox"/> Line          |                                                | <input type="checkbox"/> Custom          |                                  |
| 23       | Boost Constrain by TH     | <input type="checkbox"/> Yes           |                                                | <input type="checkbox"/> No              |                                  |
| 24       | Turbo Timing              | _____ deg (0-64, 1increment)           |                                                |                                          |                                  |
| 25       | Turbo Activation Method   | <input type="checkbox"/> Full TH       | <input type="checkbox"/> RPM                   | <input type="checkbox"/> Full TH + RPM   |                                  |
| 26       | Turbo Full TH Delay       | <input type="checkbox"/> Instant       | _____ (0.05-1S, 0.05increment)                 |                                          |                                  |
| 27       | Turbo Start RPM           | _____ RPM (9000-50000, 1000 increment) |                                                |                                          |                                  |
| 28       | Turbo Engage Slope        | _____ deg/0.1S (1-64, 1increment)      |                                                |                                          |                                  |
| 29       | Turbo Deactive Slope      | <input type="checkbox"/> Instant       | _____ deg/0.1S (1-64, 1increment)              |                                          |                                  |