



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

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

Track: \_\_\_\_\_

Track Size:  Small  Medium  Large

Environment:  Indoor  Outdoor

Composition:  Asphalt  Astro turf  Clay  
 Carpet  \_\_\_\_\_

Traction:  Low  Medium  High

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

Turn: \_\_\_\_\_

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

Timing (Endbell): \_\_\_\_\_

Final Gear Ratio: \_\_\_\_\_

LiPo Charging Voltage: \_\_\_\_\_

Setup Mode  Blinky  Modified  Open Stock  Off Road

### Quick Setup

- 1. Throttle Feel \_\_\_\_\_ 1--> 5
- 2. Punch \_\_\_\_\_ 1--> 15
- 3. Timing \_\_\_\_\_ Off --> 100
- 4. Turbo Timing \_\_\_\_\_ Off --> 100
- 5. Turbo Down Rank \_\_\_\_\_ -1 --> -30
- 6. Drag Brake \_\_\_\_\_ 1% --> 30%
- 7. Brake Type  Type 1  Type 2

### Advance Setup

- 1. Punch Fine Tune \_\_\_\_\_ -5 --> +5
- 2. PWM \_\_\_\_\_ 2.000 --> 32.000
- 3. Compress (Expo) \_\_\_\_\_ 0% --> 50%
- 4. Timing Start \_\_\_\_\_ 0% --> 90%
- 5. Timing Range \_\_\_\_\_ 0% --> 50%
- 6. Turbo Delay \_\_\_\_\_ Off --> 0.25
- 7. Turbo Start \_\_\_\_\_ 40% --> 100%
- 8. Turbo Punch \_\_\_\_\_ -5 --> +5
- 9. Brake Freq. \_\_\_\_\_ 800Hz --> 5000Hz
- 10. Initial Brake \_\_\_\_\_ 0% --> 60%
- 11. Initial Brake Range \_\_\_\_\_ 0% --> 100%
- 12. Max Brake Force \_\_\_\_\_ 0% --> 100%

### Initial Setup

- 1. Running Mode  Fwd/Brake  Fwd/Rev  Fwd/Brake/Rev  Fwd/Hold/Rev
- 2. Battery  LiPo  LiFe  Nixx
- 3. Cut Off Voltage  Off  Low  Middle  High
- 4. ESC Overheat  95°  105°  120°  No Protection
- 5. Motor Overheat  95°  105°  120°  No Protection
- 6. Neutral Range \_\_\_\_\_ 2% --> 15%
- 7. Fan Mode  Auto  40%  60%  80%  100%
- 8. BEC Voltage  6v  7v
- 9. Motor Action  CCW  CW