



Radon Pro V4 Speed Control Setup Sheet

Driver: Topman Date: 30/12/2018

Vehicle: Destiny RX-10SR

Track: PYC Racing Track

Event: Teampowers Cup

Composition: Asphalt Carpet Dirt Grass

Other: _____

Traction: Low Medium High

ELECTRONICS & SETTINGS

Motor: Teampowers Actium V3 5.5 Timing: 30 Gearing: 108/31=6.6

Battery: _____ Firmware: _____ Profile: _____

GENERAL SETTINGS

Running Mode: Forward/Brake* Forward/Brake/Reverse Forward/Reverse

Voltage Cutoff: Disable Auto* Other: _____ (3.0-11.1v)

ESC Overheat: Disable 95°C 105°C* 130°C

Motor Rotation: Normal* Reverse Race mode: Modify* Stock

Deadband (4%*-15%): 4%

THROTTLE SETTINGS

IP Limiter (1-30, 15*): 5 Throttle Rate (1-30, 15*): 15 Drive Frequency (1K,2K,4K,8K,16K*): 8K

Throttle Curve: Linear* Custom

RPM Lock (1~100%) 100%

BRAKE SETTINGS

Initial Brake (1%* to 20%): 2% Drag Brake (1% to 100%, 10%*): 22%

Brake Force: 0% 12.5% 37.5% 50% 62.5% 75%* 87.5% 100%

I-Brake Response: 10 Brake Rate: 15 Brake Frequency (1K,2K,4K,8K*,16K): 4K

Brake Curve: Linear* Custom

BOOST SETTINGS

Boost Timing (0* to 64°): 2 Boost Trigger Level (1-50): 18 Boost Trigger Rate (1 to 10): 3

TURBO SETTINGS

Turbo Timing (0* to 64°): 28 Start RPM (8k to 50k, 20k*): _____

Turbo Delay: Instant 0.05s 0.1s .15s .2s .25s .3s* .35s .4s .45s .5s
 .6s .7s .8s .9s 1s

Activate Method: Full throttle* RPM Full Th+RPM

Turbo On Rate (1-10, 5*): 3 Turbo Off Rate: Instant Other (1-10, 5*): 8

DATA ANALYSIS

Min Battery Voltage: _____ Max ESC Temp.: _____ Max Motor RPM: _____

CH3_4 FNT: _____