

Setup Sheet



Driver	<input type="text"/>	Nation	<input type="text"/>
Event	<input type="text"/>	Date	2013-03-19
Vehicle	1:10 F1	Final Drive Ratio	SEE NOTES
		Tyres Used	<input type="text"/>

Track Conditions

Indoor Outdoor
 Low Medium High
 Asphalt Concrete Carpet
 Technical Mixed Fast

Motor HOBBYWING17.5T **Endbell Timing** STD.

Rotor Thin Magnet 12.5mm

Battery

ESC/Software version Xerun-V3 1129

Notes FOR FOAM TYRE DIAMETER: 52mm, GEAR RATIO 2.8
FOR RUBBER TYRE DIAMETER: 63mm, GEAR RATIO 3.4

General Setting

Profile Profile1

Running Mode Forward Only with Brake

Reverse Speed 25%

Voltage Cutoff 5.6V

ESC Overheat Protection 125 degree Celsius

Motor Overheat Protection 125 degree Celsius

Throttle Control

Punch Rate Switch Point 50%

1st Stage Punch Rate 30

2nd Stage Punch Rate 30

TH Input Curve Linear

Brake Control

Drag Brake 10%

Brake Strength 62.5%

Initial Brake =Drag Brake

Brake Rate Switch Point 50%

1st Stage Brake Rate 10

2nd Stage Brake Rate 20

Brake Input Curve Linear

Boost

Boost Timing 36deg

Boost Start RPM 1000rpm

Boost End RPM 10000rpm

Boost Slope Linear

Boost Controlled by TH Yes

Turbo

Turbo Timing 28deg

Turbo Activation Method Full TH

Turbo Full TH Delay 0.2S

Turbo Start RPM 8000rpm

Turbo Engage slope 18deg/0.1S

Turbo Disengage slope 12deg/0.1S

Data Record

Max ESC Temperature 32 degree Celsius

Max Motor Temperature 32 degree Celsius

Min Battery Voltage 3.20 V

Max Motor RPM High

