

Setup Sheet



Driver	HOBBYWING	Nation	
Event		Date	2014-08-20
Vehicle	1:12 ON ROAD	Final Drive Ratio	rollout 35mm
Tyres Used			

Track Conditions

Indoor Outdoor
 Low Medium High
 Asphalt Concrete Carpet
 Technical Mixed Fast

Motor V10 3.5T **Endbell Timing** 30

Rotor Thick Magnet 12.5mm

Battery

ESC/Software version Xerun-V3 140627_BETA

Notes This setting is for Modify 1/12 scale on road class.

General Setting

Profile Profile1 MODIFY 3.5T

Running Mode Forward Only with Brake

Reverse Speed 25%

Voltage Cutoff Disable

ESC Overheat Protection Disable

Motor Overheat Protection Disable

Throttle Control

Punch Rate Switch Point 50%

1st Stage Punch Rate 15

2nd Stage Punch Rate 15

TH Input Curve Linear

Neutral Range 6%(Normal)

Brake Control

Drag Brake 0%

Brake Strength 75%

Initial Brake =Drag Brake

Brake Rate Switch Point 50%

1st Stage Brake Rate 20

2nd Stage Brake Rate 20

Brake Input Curve Linear

Boost & Turbo

Boost Timing 18deg

Turbo Timing 18deg

Turbo Activation Method Full TH

Turbo Full TH Delay 0.1S

Turbo Start RPM 8000rpm

Turbo Engage slope 18deg/0.1S

Turbo Disengage slope 6deg/0.1S

Data Record

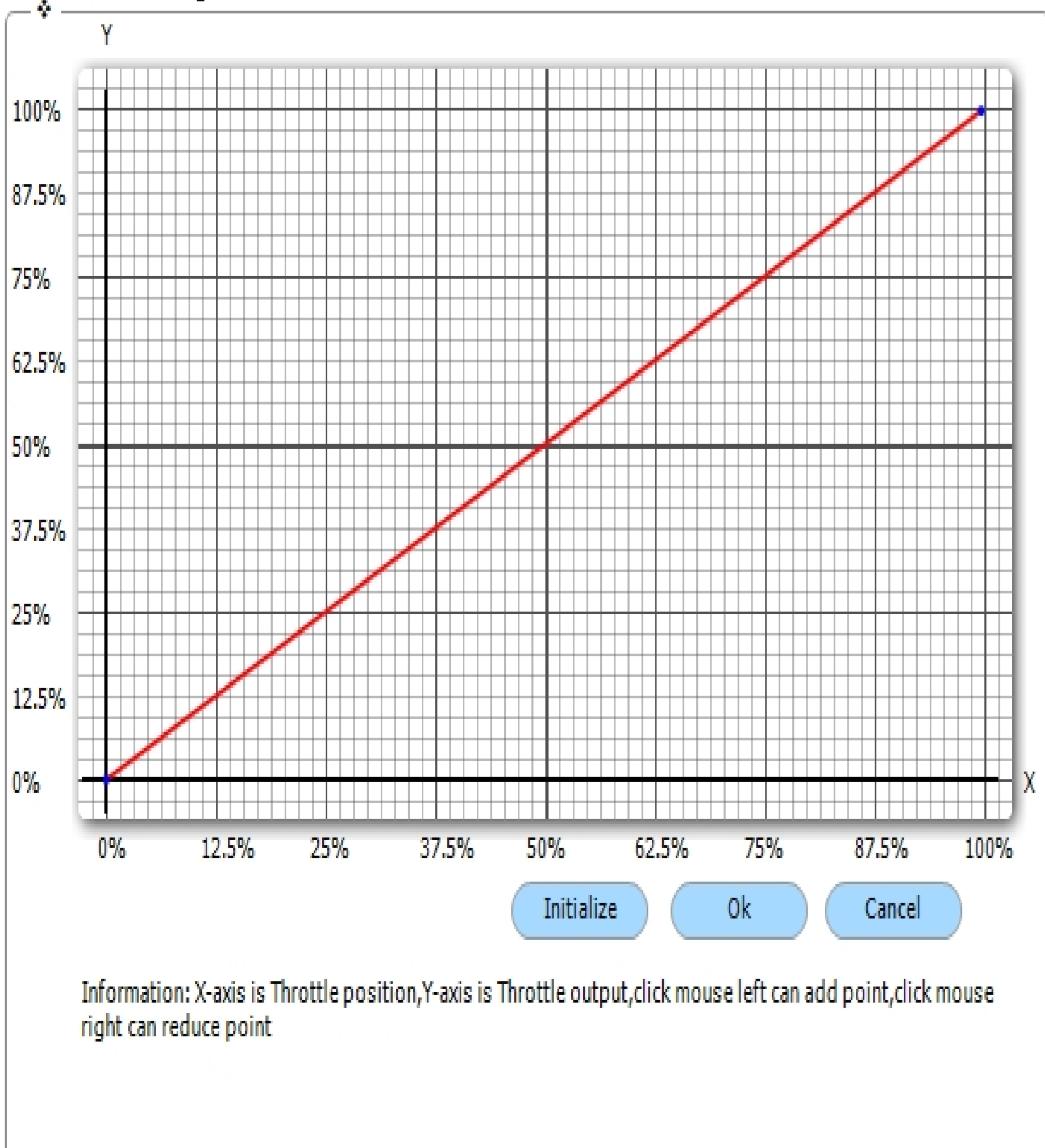
Max ESC Temperature 32 degree Celsius

Max Motor Temperature 32 degree Celsius

Min Battery Voltage 3.20 V

Max Motor RPM High

TH Input Curve



Brake Input Curve

