

Setup Sheet



Driver	HOBBYWING	Nation	
Event		Date	2014-08-20
Vehicle	1:12 ON ROAD	Final Drive Ratio	rollout 95mm
Track Conditions		Motor	V10 17.5T
<input checked="" type="radio"/> Indoor	<input type="radio"/> Outdoor	Endbell Timing	30
Grip	<input type="radio"/> Low	<input type="radio"/> Medium	<input checked="" type="radio"/> High
Surface	<input type="radio"/> Asphalt	<input type="radio"/> Concrete	<input checked="" type="radio"/> Carpet
Type	<input type="radio"/> Technical	<input checked="" type="radio"/> Mixed	<input type="radio"/> Fast
		Rotor	Thin Magnet 12.5mm
		Battery	
		ESC/Software version	Xerun-V3
			140627_BETA

Notes This setting is for BLINKY 17.5T 1/12 scale on road class.

General Setting

Profile Profile7 BLINKY 17.5T

Running Mode Forward Only with Brake

Reverse Speed 25%

Voltage Cutoff Disable

ESC Overheat Protection 125°C/257°F

Motor Overheat Protection 125°C/257°F

Throttle Control

Punch Rate Switch Point 50%

1st Stage Punch Rate 30

2nd Stage Punch Rate 30

TH Input Curve Linear

Neutral Range 6%(Normal)

Brake Control

Drag Brake 0%

Brake Strength 100%

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 0deg

Turbo Timing 0deg

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

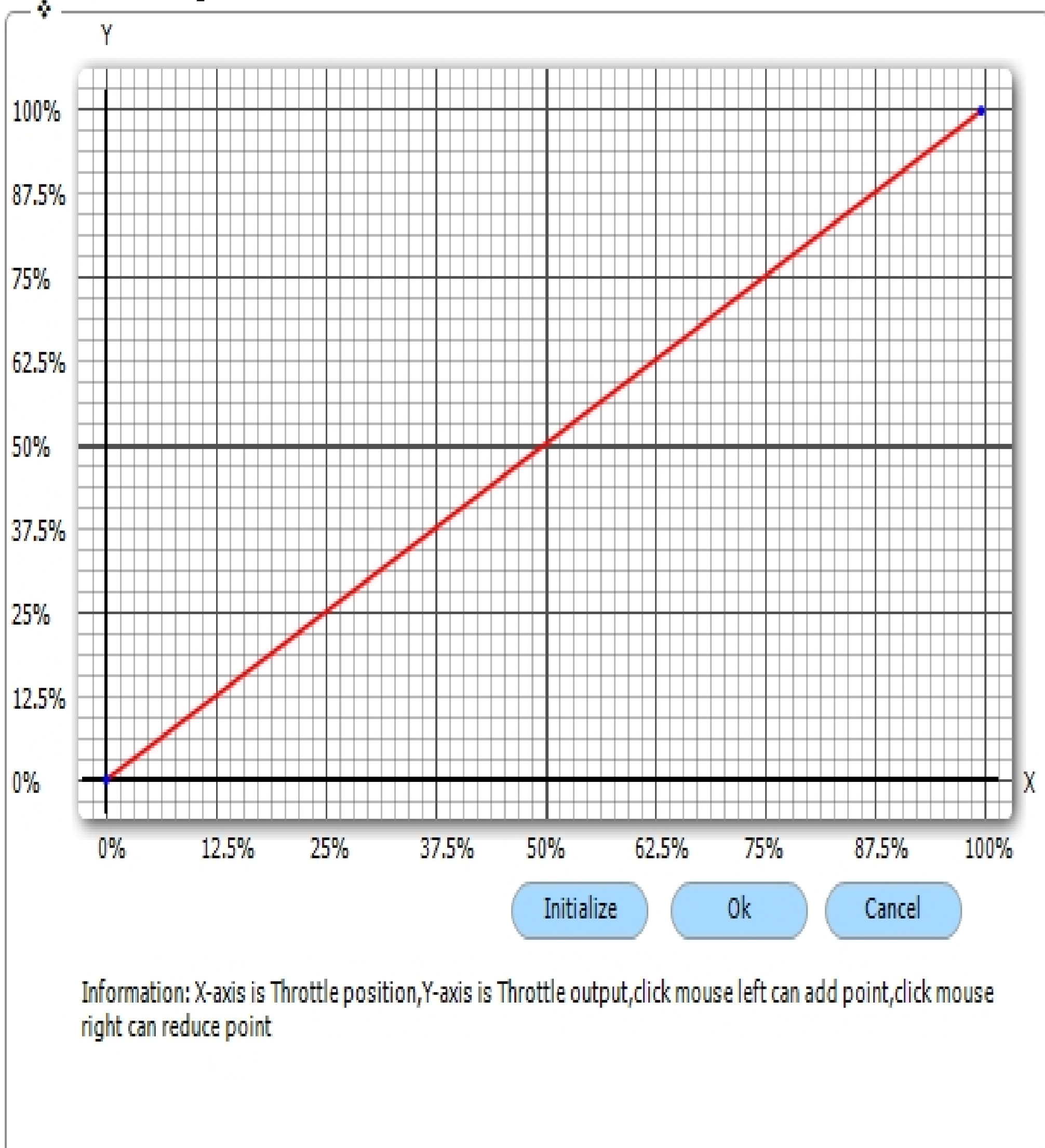
Max ESC Temperature 32 degree Celsius

Max Motor Temperature 32 degree Celsius

Min Battery Voltage 3.20 V

Max Motor RPM High

TH Input Curve



Brake Input Curve

