

Setup Sheet



Driver	<input type="text"/>	Nation	<input type="text"/>
Event	<input type="text"/>	Date	2013-03-19
Vehicle	1:10 TOURING	Final Drive Ratio	6.8
		Tyres Used	<input type="text"/>

Track Conditions Indoor Outdoor

Grip Low Medium High

Surface Asphalt Concrete Carpet

Type Technical Mixed Fast

Motor HOBBYWING 8.5T **Endbell Timing** STD.

Rotor Thick Magnet 12.5mm

Battery

ESC/Software version Xerun-V3 1129

Notes

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 5%

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

Boost Timing 36deg

Boost Start RPM 3000rpm

Boost End RPM 18000rpm

Boost Slope Linear

Boost Controlled by TH Yes

Turbo

Turbo Timing 24deg

Turbo Activation Method Full TH

Turbo Full TH Delay 0.3S

Turbo Start RPM 8000rpm

Turbo Engage slope 18deg/0.1S

Turbo Disengage slope 12deg/0.1S

Data Record

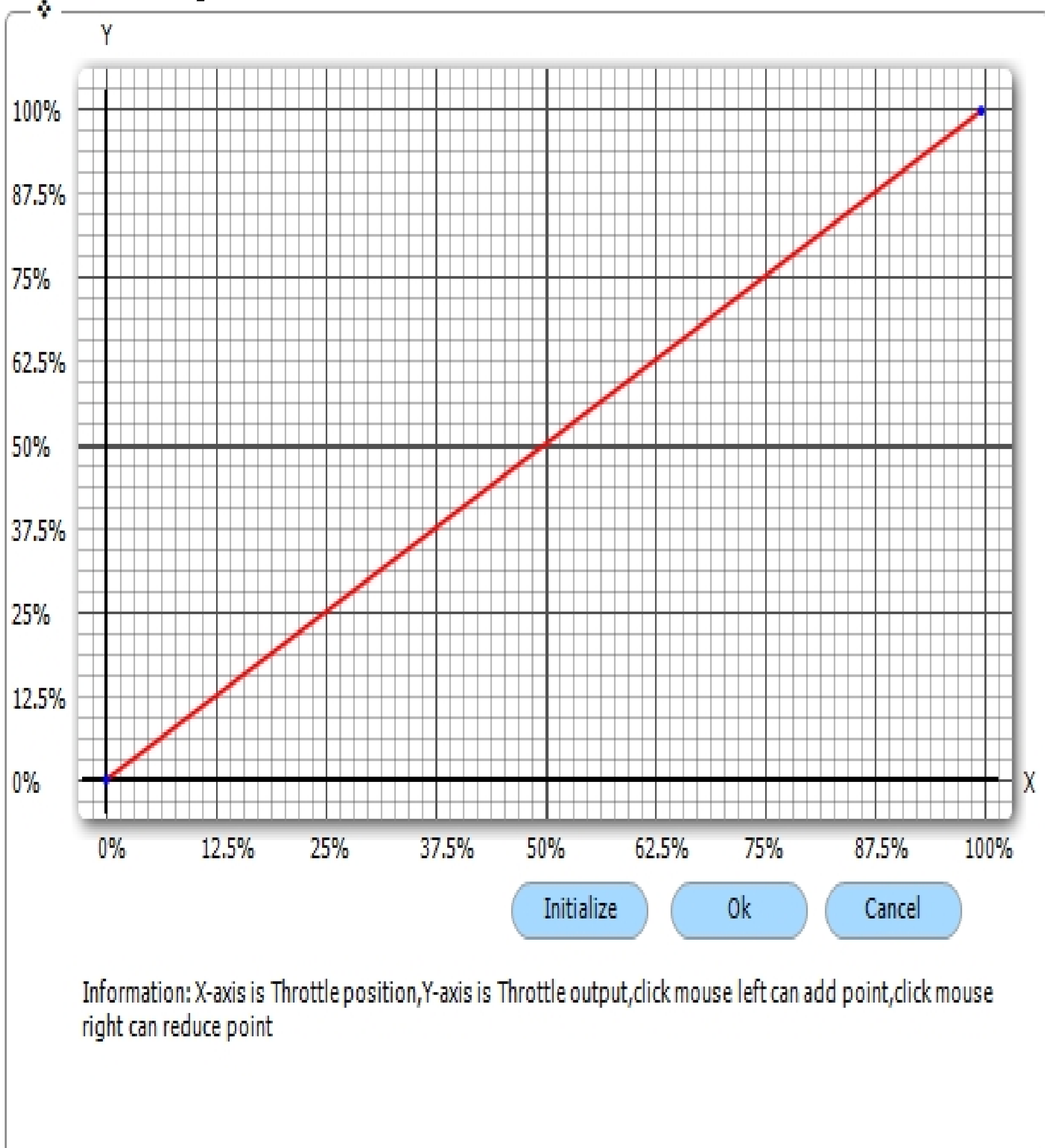
Max ESC Temperature 32 degree Celsius

Max Motor Temperature 32 degree Celsius

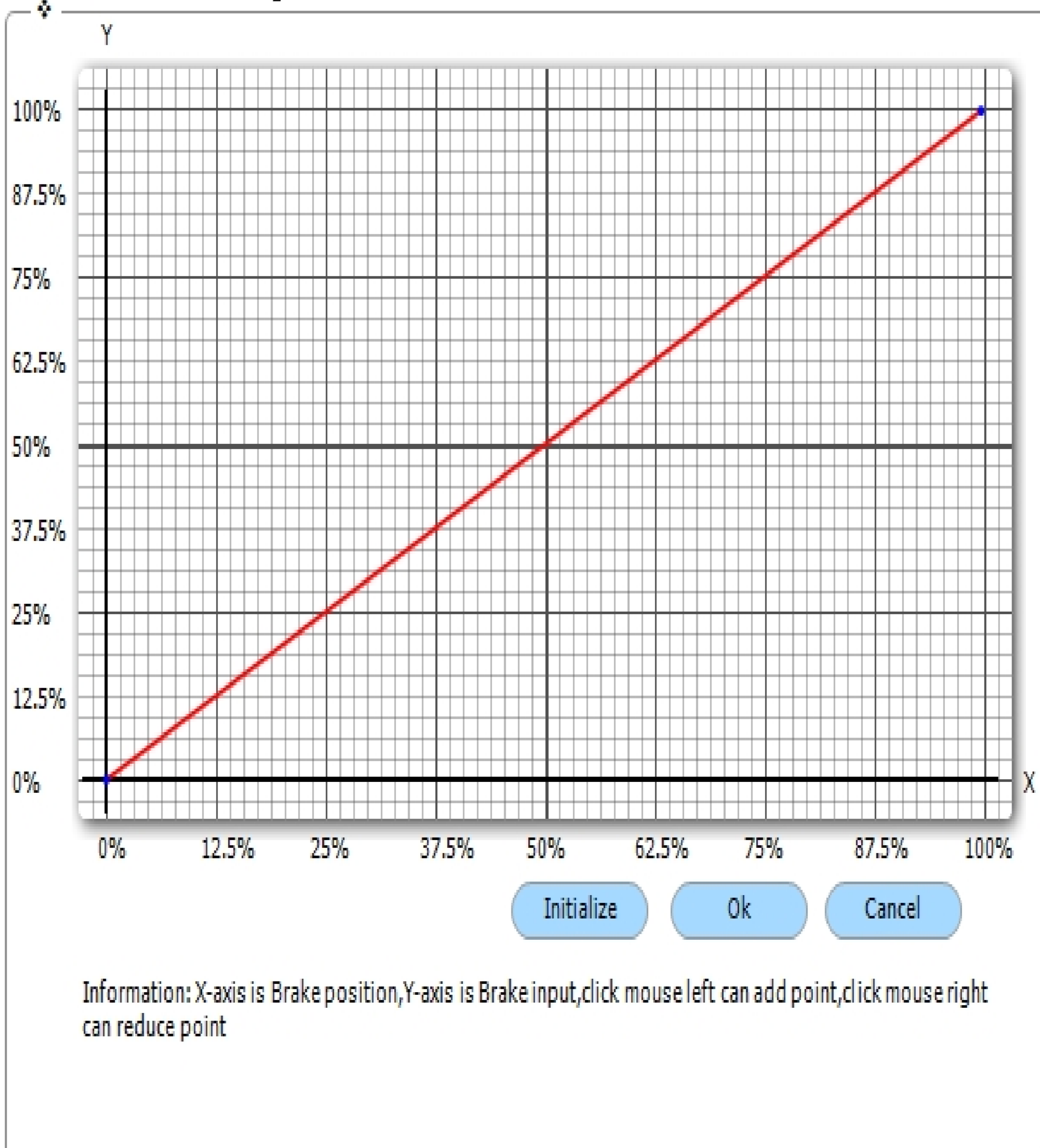
Min Battery Voltage 3.20 V

Max Motor RPM High

TH Input Curve



Brake Input Curve



Boost Slope

