



# G2 Setup Sheet

troniks

<b>Name:</b>	<b>Track:</b>	<b>Date:</b>
<b>Conditions:</b>	<b>Run time:</b>	<b>Avg Lap:</b>
<b>Best Lap:</b>		
<b>Notes:</b>		

## Settings

1 Battery cutoff	2 Max speed	3 Max torque	4 Max brake	5 Drag brake	6 Max punch	7 Start power	8 mAh

## Information:

<p><b>1 Battery cutoff:</b> Allows you to select the type of battery and cut off you want to use. Options include, Auto NiCAD/NiMH, Auto Lipo, 2 Cell Lipo, 3 Cell Lipo</p>	<p><b>2 Max speed:</b> This allows you to limit the top speed of your motor. Usually this is set to 100 to get the maximum speed out of your motor but sometimes it is better to limit your top speed depending on conditions.</p>	<p><b>3 Max torque:</b> This is effectively an adjustable current limiter. When set at 100 it gives your maximum current limit (G2-PRO – 120Amps), when using lower power motors it is sometimes beneficial to lower the current limit to give the motor an easier ride!</p>	<p><b>4 Max brake:</b> Allows you to adjust the strength of the brakes</p>	<p><b>5 Drag brake:</b> This allows you to adjust the amount of drag brake you want to use, set to zero for no drag brake.</p>	<p><b>6 Max punch:</b> This is the acceleration setting, the higher this is set the faster it will accelerate. Sometimes it is better to lower this setting on certain surfaces where grip is low.</p>	<p><b>7 Start power:</b> Allows you to adjust how much power the G2 speed control throws at the motor to start it off the line. Like a turbo start! The more powerful the motor, the higher this will need to be! However, if set too high, this setting will drain your battery of power quicker so it is best to set this as low as you can without it affecting your start!</p>	<p><b>8 mAh:</b> This is reverse on or off. As you would guess with this setting you can enable or disable the reverse function.</p>
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