



Castle Link Program Settings Report

Title: rev3
Date: 3/10/2015 4:37:30 AM

Throttle

Vehicle Type	Helicopter
Throttle Type	Governor Mode
Governor Gain	Medium (25)
Initial Spool-Up Rate	High (8)
Head Speed Change Rate	High (8)
Auto Rotate Enabled	False
Governor Mode Type	Fixed
Vehicle Setup - Battery Type	LiPo
Vehicle Setup - Number of Cells	3
Vehicle Setup - Battery Voltage	11.10
Vehicle Setup - Gear Ratio	1.0000
Vehicle Setup - Motor Kv	1050
Vehicle Setup - Motor Number of Poles	10
Desired Head Speed 1	8000
Desired Head Speed 2	9000
Desired Head Speed 3	10000

Brake

Cutoffs

Cutoff Voltage	Auto Li-Po (Default)
Auto-Lipo Volts/Cell	3.2 Volts/Cell (Default)
Voltage Cutoff Type	Hard Cutoff
Current Limiting	Normal (70A) (Default)
Current Cutoff Type	Hard Cutoff

Motor

Motor Start Power	Medium (59) (Default)
Motor Timing	Normal (5) (Default)
Direction	Forward (Default)
PWM Rate	Outrunner Mode

Other

Power-On Beep	Enabled (Default)
Link Live Enable	Disabled (Default)
BEC Voltage	5.0V (Default)
Auxiliary Wire Mode	Disabled (Default)

Logging

Data Log Enabled	255
Sample Frequency	5 Sample / Sec
Automatic Data Reset	Disabled (100%) (Default)

Software

Device Name	EDGE 50 (F367.2)
Current Firmware	V 4.19 (Beta)