



Castle-Link Program Settings Report

Title: T-Rex 700E 3G / fixe Drehzahl / Martin Baumgartner
Date: 2/6/2011 11:14:47 AM

Throttle

Vehicle Type	Helicopter
Throttle Type	Governor Mode
Governor Gain	7
Initial Spool-Up Rate	2
Head Speed Change Rate	5
Auto Rotate Enabled	False
Governor Mode Type	Fixed
Vehicle Setup - Battery Type	LiPo
Vehicle Setup - Number of Cells	12
Vehicle Setup - Battery Voltage	44.4000
Vehicle Setup - Gear Ratio	9.583
Vehicle Setup - Motor Kv	510
Vehicle Setup - Motor Number of Poles	10
Desired Head Speed 1	1753
Desired Head Speed 2	1753
Desired Head Speed 3	1753

Brake

Cutoffs

Cutoff Voltage	Auto Li-Po (Default)
Auto-Lipo Volts/Cell	3.0 Volts/Cell (Default)
Current Limiting	Normal (160A) (Default)
Cutoff Type	Soft Cutoff

Motor

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

Other

Power-On Beep	Enabled (Default)
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Logging

Data Log Enabled	255
Sample Frequency	5 Sample / Sec (Default)

Software

Device Name	Phoenix ICE HV 120 (F367)
Current Firmware	V 3.26 (Beta)