



Castle-Link Program Settings Report

Title: Blade 180 CFX Default Settings
Date: 11/27/2014 11:13:56 AM

Throttle

Vehicle Type	Helicopter
Throttle Type	Governor Mode
Governor Gain	10
Initial Spool-Up Rate	4
Head Speed Change Rate	17
Auto Rotate Enabled	True
Governor Mode Type	Fixed
Vehicle Setup - Battery Type	LiPo
Vehicle Setup - Number of Cells	3
Vehicle Setup - Battery Voltage	11.1000
Vehicle Setup - Gear Ratio	10.400
Vehicle Setup - Motor Kv	5800
Vehicle Setup - Motor Number of Poles	6
Desired Head Speed 1	4221
Desired Head Speed 2	4608
Desired Head Speed 3	5033

Brake

Cutoffs

Cutoff Voltage	90
Voltage Cutoff Type	RPM Reduction Cutoff
Current Limiting	Disabled
Current Cutoff Type	Soft Cutoff (Default)

Motor

Motor Start Power	Medium (59) (Default)
Motor Timing	Low (0)
Direction	Forward (Default)
PWM Rate	12 Khz (Default)

Other

Power-On Beep	Enabled (Default)
Link Live Enable	Disabled (Default)

Software

Device Name	Talon 15 (F802)
Current Firmware	V 4.19