BLACKBOX 410R
ELECTRONICS SET-UP SHEET

Voltage input:	3.7 - 7.4/ 1-2 LiPo
On resistance (Ω)	0.00035 x2
Continuous current (A)	150
Weight without wires (g)	49
Motor limit (2-pole/4-pole)	3.5T/4800kV
SBEC	5.5 - 7.0V/5A

DRIVER: Keven Hebert **EVENT:** 2016 Canadian Nationals **TRACK:** Welland Mall **DATE:** 3/19/16

VEHICLE: 12R5.2 **CONDITIONS:** Medium grip carpet **BATTERY:** Reedy #320 8000mAh **TEMP:** --

ESC INFO

FIRMWARE:	2.9
CAPACITOR TYPE:	Reedy pro
FAN (YES/NO):	no
WIRE SIZE:	14
PROFILE #:	2

BRAKE

DRAG BRAKE:	25
BRAKE FREQ:	3200
BRAKE STRENGTH:	100
BRAKE CURVE:	/

SPD SENS BRAKE

LOW SPEED STR:	/
HIGH SPEED STR:	/
SWITCHOVER RPM:	disable

THROTTLE

THROTTLE FREQ:	8000
THROTTLE PUNCH:	100
THROTTLE CURVE:	/
DEAD BAND:	3

MOTOR POWER

ACCEL BOOST

START RPM:	/
FINISH RPM:	/
MAX ADV TIMING:	blinky

TOP SPEED TIMING

SLEW RATE:	/
MAX ADV TIMING:	/
DELAY TIME:	/

MISC CONTROL

RUN MODE:	F/B
MOTOR TYPE:	2-pole
SBEC VOLTAGE:	6.0
FORWARD POWER:	100
REVERSE POWER:	25

PROTECTION

BATTERY CUTOFF:	3.0
ESC TEMP CUTOFF:	230

MOTOR SETTINGS

MOTOR:	Reedy 540-M3
WIND:	13.5 SS
TIMING:	45
ROTOR:	#273 (12.5)
FDR/ROLLOUT:	80mm
TEMPERATURE:	--

RADIO SETTINGS

THROTTLE EPA:	100
BRAKE EPA:	90
THROTTLE EXPO:	0
BRAKE EXPO:	0

NOTES:

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