

# 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: Brent Thielke      EVENT: JConcepts Winter Indoor Nationals      TRACK: SmacTrac      DATE: 2/8/2015  
 VEHICLE: RC10T5M      CONDITIONS: Indoors, clay, tight, medium-high grip      BATTERY: Reedy SQ #314      TEMP: 70\*

### ESC INFO

FIRMWARE:

CAPACITOR TYPE:

FAN (YES/NO):

WIRE SIZE:

PROFILE #:

### THROTTLE

THROTTLE FREQ:

THROTTLE PUNCH:

THROTTLE CURVE:

DEAD BAND:

### MISC CONTROL

RUN MODE:

MOTOR TYPE:

SBEC VOLTAGE:

FORWARD POWER:

REVERSE POWER:

### RADIO SETTINGS

THROTTLE EPA:

BRAKE EPA:

THROTTLE EXPO:

BRAKE EXPO:

### BRAKE

DRAG BRAKE:

BRAKE FREQ:

BRAKE STRENGTH:

BRAKE CURVE:

### MOTOR POWER

#### ACCEL BOOST

START RPM:

FINISH RPM:

MAX ADV TIMING:

#### TOP SPEED TIMING

SLEW RATE:

MAX ADV TIMING:

DELAY TIME:

### PROTECTION

BATTERY CUTOFF:

ESC TEMP CUTOFF:

### SPD SENS BRAKE

LOW SPEED STR:

HIGH SPEED STR:

SWITCHOVER RPM:

### MOTOR SETTINGS

MOTOR:

WIND:

TIMING:

ROTOR:

FDR/ROLLOUT:

TEMPERATURE:

**NOTES:**

With the Airtronics M12 use Dual Rate adjustment instead of EPA to adjust push brake.

Adjust Top Speed Timing for more or less straight-a-way speed depending on track layout.

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