BLACKBOX 850R
ELECTRONICS SET-UP SHEET

Voltage input:	2S - 6S LiPo
On resistance (Ω)	0.36
Continuous current (A)	150
Dimensions (mm)	56 x 46 x 37
Weight w/o wires & fan (g)	131
Motor limit	4S - 3000kV, 6S - 2400kV
BEC	6.0 - 7.4V / 5A

DRIVER: _____ EVENT: _____ TRACK: _____ DATE: _____

VEHICLE: _____ CONDITIONS: _____ BATTERY: _____ TEMP: _____

ESC INFO
FIRMWARE:

WIRE SIZE:

MOTOR POWER
4A TIMING LEVEL:

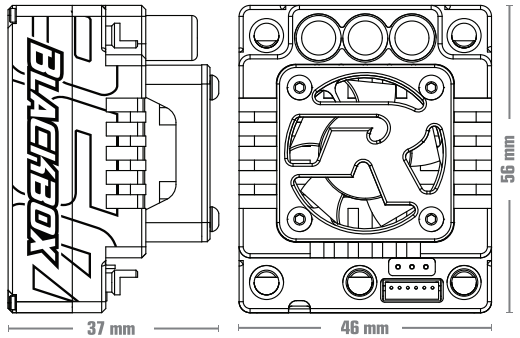
MOTOR SETTINGS
MOTOR:

KV RATING:

ROTOR:

FDR/ROLLOUT:

TEMPERATURE:



BRAKE
1A DRAG BRAKE:

1B BRAKE STRGTH:

1C INIT BRAKE:

1D BRAKE FREQ:

1E BRAKE PUNCH:

MISC CONTROL
5A RUN MODE: ◯ F/B ◯ F/B/R

5B REVERSE PWR: ◯ 25% ◯ 50% ◯ 75% ◯ 100%

5C BATT CUTOFF: ◯ NONE ◯ 3.2V/CELL ◯ 3.4V/CELL

5D ESC TEMP CUT: ◯ OFF ◯ 212F/100C

5E MOT ROTATION: ◯ NORMAL ◯ REVERSE

5F BEC VOLTAGE: ◯ 6.0V ◯ 7.4V

NOTES:

THROTTLE
3A PUNCH CTRL:

3B DRIVE FREQ:

3C DEAD BAND:

RADIO SETTINGS
THROTTLE EPA:

BRAKE EPA:

THROTTLE EXPO:

BRAKE EXPO: