

BLACKBOX 610R

ELECTRONICS SET-UP SHEET

Voltage input:	2S LiPo
On resistance (Ω)	0.00043
Continuous current (A)	160
Dimensions (mm)	38.5 x 36.9 x 19.5
Weight w/o wires & fan (g)	45
Motor limit	4.5T
BEC	6.0 - 7.4V / 5A
Fan	Optional

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

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

ESC INFO

FIRMWARE: _____
CAPACITOR TYPE: _____
FAN: _____
WIRE SIZE: _____

BRAKE

1A DRAG BRAKE: _____
1B BRAKE STRGTH: _____
1C INIT BRAKE: _____
1D BRAKE FREQ: _____
1E BRAKE PUNCH: _____
1F BRAKE MODE: _____

THROTTLE

3A PUNCH CTRL: _____
3B INIT THROTTLE: _____
3C DRIVE FREQ: _____
3D DEADBAND: _____
3E CURRENT LIMIT: _____

MOTOR POWER

☐ **EXPERT**
4A BT SOFT PWR: _____
4B BT SOFT RNG: _____
4C COAST VALUE: _____
4D BOOST TIMING: _____
4E BOOST TIM ACT: _____
4F BOOST ST RPM: _____
4G BOOST END RPM: _____
4H TURBO TIMING: _____
4J TURBO DELAY: _____
4K SLEW RATE: _____
4L RELEASE RATE: _____

☐ **STANDARD**
5A TIMING LEVEL: _____

RADIO SETTINGS

THROTTLE EPA: _____
BRAKE EPA: _____
THROTTLE EXPO: _____

MISC CONTROL

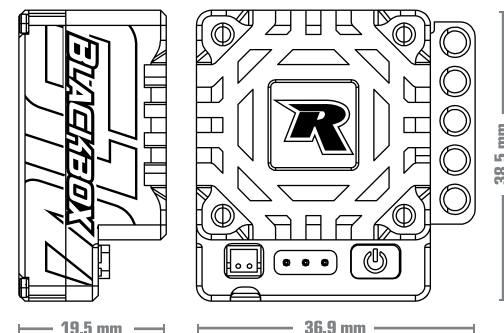
6A RUN MODE: ☐ F/B ☐ F/B/R
6B REVERSE PWR: ☐ 25% ☐ 50% ☐ 75% ☐ 100%
6C BATT CUTOFF: ☐ NONE ☐ 3.2V/CELL ☐ 3.4V/CELL
6D ESC TEMP CUT: ☐ OFF ☐ 221F/105C ☐ 257F/125C
6E MOT ROTATION: ☐ NORMAL ☐ REVERSE
6F BEC VOLTAGE: _____

MOTOR SETTINGS

MOTOR: _____
WIND: _____
TIMING: _____
ROTOR: _____
FDR/ROLLOUT: _____

MISCELLANEOUS

SERVO: _____
CHARGER: _____



NOTES:



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