



MACLAN RACING ESC SETUP SHEET

BASIC INFORMATION

DRIVER: Paul Crompton

TRACK: Silvestone

TIGHT MEDIUM OPEN

CLASS: OFFROAD ONROAD DRIFT

TRACTION: LOW MEDIUM HIGH

SURFACE TYPE: Carpet

EVENT: Silverstone round 5

DATE: _____

FIRMWARE: _____

CAR & ELECTRICS

VEHICLE: Xray xb4 17

MOTOR: Maclan 5.5

TIMING: 32

FDR: _____

ESC: MMAX PRO

SERVO: _____

BATTERY: _____

SPEED CONTROLLER SETTING

GENERAL

RUN MODE: Practice Race Blinky Race Modified

SBEC VOLTAGE: _____ 6.0 V

FORWARD POWER: _____ 100 %

REVERSE POWER: _____ 100 %

SENSOR MODE: Full sensed Smart Sense

BATTERY CUTOFF: Disable _____ 6.4 V

MOTOR TEMP. CUTOFF: Disable _____ V

ESC TEMP. CUTOFF: Disable _____ V

QUICK BOOT: On Off

BRAKE

BRAKE STRENGTH: _____ 100 %

BRAKE PVM: _____ 1.6 KHz

BRAKE CURVE: Linear _____ %

DRAG BRAKE: _____ 0 %

INITIAL BRAKE: _____ 50 %

THROTTLE

THROTTLE PWM: _____ 8 KHz

THROTTLE PUNCH: _____ 92 %

THROTTLE CURVE: Linear _____ %

DEAD BAND: Off Narrow Middle Wide

BOOST TURBO

ACCELERATION BOOST

ACCEL. BOOST TIMING: _____ 18

START RPM: _____ 1500

FINISH RPM: _____ 15000

TURBO

TURBO TIMING: _____ 18

UP SLEW RATE LEVEL: _____ 3

DOWN SLEW RATE LEVEL: _____ 10

DELAY(sec): _____ 0.00

OVER BOOST: _____ disable

REMARK