

R1
WURKS
DIGITAL3

MOTOR AND ESC SETUP SHEET

Driver:

Date:

Event:

Track:

Vehicle:

Spur & Pinion:

FDR:

Track Composition:

Traction: ☐Low ☐Medium ☐High

GENERAL

BATTERY TYPE

CUTOFF VOLTAGE

MOTOR DIRECTION

MOTOR POLE

B.E.C VOLTAGE

CUTOFF TEMPERATURE

CUTOFF M-TEMPERATURE

FAN CONTROL

☐Sensor

☐LiPo

☐Normal

☐6.0v

☐Auto

☐Hybrid

☐LiFe

☐Reverse

☐7.4v

☐On

☐NiCd/NiMH

V

Pole

7.4v

Throttle

POWER CURVE

ACCELERATION

START POWER

NEUTRAL WIDTH

SMOOTH START RATE

SMOOTH START RANGE

POWER CURVE

☐Narrow

☐Normal

☐Wide

%

%

A

B

C

D

E

X

X

X

X

X

Y

Y

Y

Y

Y

NOTES

Reverse

REVERSE FUNCTION

REVERSE DELAY

M-REVERSE AMOUNT

☐One Way

☐Two Way

☐Three Way

Sec

%

Brake

BRAKE RESPONSE

DRAG BRAKE

MIN BRAKE AMOUNT

MAX BRAKE AMOUNT

MID BRAKE AMOUNT

MID BRAKE LOCATION

SOFT BRAKE

%

%

%

%

%

%

☐Hard Barke ☐Soft Brake

Frequency

BRAKE FREQUENCE

MOTOR FREQUENCE

DRAG FREQUENCE

kHz

kHz

kHz

Boost / Turbo

BOOST

Off

Boost

Throttle

Auto-Throttle

BOOST

BOOST

TURBO LIMIT

50

60

BOOST

TURBO

10

20

30

40

70

80

90

100

TURBO

TURBO DELAY

TURBO + SLOPE

TURBO - SLOPE

Sec

Sec

Sec