

R32**SPEED CONTROL
SETUP SHEET****ORCA**
www.orcarc.com*Professional powered radio control model*

☐ = Preset Value

Driver

Car

ESC Mode

Firmware Version

Date

Track

Track Comp.

Traction High Medium Low

Motor

Endbell

Final Drive Ratio

Air Temp.

Track Temp.

After Run
ESC Temp.

Motor Temp.

Notes

Am0 - PetitRC.com

Quick Setup	Blinky Mode	Modified Mode	Open Stock Mode	Off Road Mode
Punch	☐ 15	☐ 7	☐ 14	☐ 10
Pulse Width Modulation (PWM)	☐ 8000Hz			☐ 12000Hz
Timing		☐ 6	☐ 45	☐ 4
Turbo Timing		☐ 58	☐ 100	☐ Off
Turbo Down Rake		☐ -15	☐ -15	☐ -15
Drag Brake	☐ Off	☐ 12	☐ 0	☐ 3
Compress	☐ 10%			

Quick Setup	Blinky Mode	Modified Mode	Open Stock Mode	Off Road Mode
Punch Fine Tune	☐ Normal	☐ Normal	☐ Normal	☐ Normal
Pulse Width Modulation (PWM)		☐ 16000	☐ 16000	
Reverse Force				☐ 35%
Compress		☐ 0%	☐ 10%	☐ 0%
Timing Start		☐ 45%	☐ 15%	☐ 55%
Timing Range		☐ 40%	☐ 18%	☐ 30%
Turbo Delay		☐ 0.03s	☐ 0.02s	☐ 0.02s
Turbo Start		☐ 95%	☐ 95%	☐ 95%
Turbo Punch		☐ Normal	☐ 4	☐ Normal
Brake Freq	☐ 800hz	☐ 1000Hz	☐ 1000Hz	☐ 1000Hz
Initial Brake Point	☐ 15			☐ 15
Initial Brake	☐ 60%	☐ 36%	☐ 36%	☐ 20%
Initial Brake Range	☐ 50%	☐ 60%	☐ 60%	☐ 50%
Max Brake Point	☐ 15			☐ 15
Max Brake Force	☐ 100%	☐ 68%	☐ 68%	☐ 80%