

Name: _____ Track: _____ Date: _____

Firmware version: _____ Traction: _____ Air Temperature: _____

Motor: _____ End bell: _____ Gear ratio: _____

Motor Temp: _____ ESC Temp: _____

Remark: _____

☐ Blinky
 ☐ Modified
 ☐ Open Stock
 ☐ Off Road
 ☐ Variable PWM Mode

Quick Setup	1. Throttle Feel	Level 1-5		1.
	2. Punch	Level 1-15		2.
	3. Party Mode	-30 ~ Nor ~ +30		3.
	4. PM (Party Mode) Limiter	0% ~ 70%		4.
	4A. PWM	2000 ~ 32000		4A
	5. Timing	0 ~ 100		5.
	6. Turbo Timing	0 ~ 100		6.
	7. Turbo down Rake	Faster ~ -30		7.
	8. Drag Brake	0 ~ 60		8.
	8A. T Compress	Off ~ 50%		8A
	9. Brake Type	Type 1/ Type2		9.

Advance Setup	1. PWM /	2000-32000Hz		1.
	2. T Compress (Expo)	0% ~ 50%		2.
	3. Timing Start	0 ~ 36000rpm		3.
	4. Timing End	0 ~ 50000rpm		4. %
	5. Turbo Delay	Off ~ 0.25sec		5.
	6. Turbo Start	40% ~ 100%		6.
	7. Turbo Punch	-5 ~ +5		7.
	8.	0 ~ 60		8.
	9. Initial Brake	0 ~ 60%		9.
	10. Max Brake Force	0 ~ 100%		10.

(Variable PWM default setup is base on Modtreme3 5.0T motor in outdoor)

Variable Setup	1. PWM Start	500Hz~20000Hz	6000	1.
	2. PWM End	500Hz~20000Hz	8000	2.
	3. PWM Start Rpm	0rpm~60000rpm	1000	3.
	4. PWM End Rpm	0rpm~60000rpm	65000	4. 45500
	5. Brake Start Pwm	500Hz~20000Hz	1250	5.
	6. Brake End Pwm	500Hz~20000Hz	1650	6.
	7. Brake start Rpm	500Hz~60000Hz	65000	7. 45500
	8. Brake End Rpm	500Hz~60000Hz	1000	8. 3000