

Setup Sheet for Expert V1.5, Blinky V1.5



WORLD CHAMPION R/C PRODUCTS

Driver :

Date :

Event :

Track/Nation :

Power Info.	Firmware : Expert V1.5 Blinky V1.5		Motor
	Gear Ratio		Motor Timing
	Battery		Rotor Size
Track Info.	Indoor	Outdoor	Comment & Result
	On-Road	Off-Road	
	Track Type : Technical Mixed Fast		
	Track Traction : Low Medium High		
	Temp : Track / Weather (C° / F°)		
You can download Muchmore Racing team drivers setup sheet. (www.muchmoreracing.net)			

SETUP DATA	Value					
Operation Mode	Forward Brake	For/Rev Brake	Forward Reverse			
Reverse Speed	25%	50%	75%	100%		
Low Volt Cut	None	2.9V/cell	3.0V/cell	3.2V/cell	Custom(V/cell)	
Drag Brake	%					
Initial Brake	=Drag Brake		%			
Full Brake	% (75~100% Adjustable)					
Brake Rate	(1~20 Adjustable)					
Brake Frequency	Hz (500Hz~4KHz Adjustable)					
Power Level	(1~30 Adjustable)					
BT Soft Power	0~20					
BT Soft TH Range	0~50%					
Drive Frequency	KHz (1KHz~16KHz Adjustable)					
Neutral Dead Band	0%	4%	6%	8%		
Temp Cut Set	Off	176F/80C	194F/90C			
Coast Value	% (0~20% Adjustable)					
Boost Timing	deg (0~60deg Adjustable)					
Boost Timing Act	Auto	RPM				
Boost Start RPM	RPM (300~60000 RPM ADjustable)					
Boost End RPM	RPM (2000 ~ 70000 RPM Adjustable)					
Turbo Timing	deg (0~60 deg Adjustable)					
Turbo On Slope	6	12	18	24	Instant	
Turbo Off Slope	6	12	18	24	Instant	
Turbo Delay	Off	(0.05~0.4 sec)				
BEC Voltage	6V	7 4V				
Rotation Mode	Normal	Reverse				