



SETUP SHEET



Easily download setups using our app, which you can find on Google Play and App Store searching for „HMX“. The iOS app requires ORI65193 BLE dongle.

General Information

Driver:	Date:	ESC Firmware:	
Track:	Surface:		Motor:
Temp.:			Endbell Timing:
Max. ESC Temp.:	Min. Battery Voltage:	Rotor:	
Max. Motor Temp.:	Max. Motor RPM:	Final Ratio:	

Basic Settings

Drive Mode:	Fwd/Brk	Fwd/Rev/Brk	Fwd/Rev
Drag Brake:		Neutral Range:	
Cut-Off Voltage:	V	Top Speed:	
Punch:		Blinky Mode:	On Off
Max. Torque:		BEC Voltage:	6V 7.4V
Max. Brake:	%	Number of Cells:	
Initial Brake:	%	Overheat Protection:	On Off*
Brake Frequency:		Number of Poles:	

*No warranty if overheat protection is turned off.

Timing Settings

Timing 1 Start:	RPM
Timing 1 Scale:	RPM/DEG
Timing 2 Start:	RPM
Timing 2 Scale:	RPM/DEG
Max. Timing:	DEG
Turbo Delay:	SEC
Turbo Slope:	DEG/0.1 SEC

Base Settings

Timing 1 Start:	7'500
Timing 1 Scale:	2'800
Timing 2 Start:	50'000
Timing 2 Scale:	5'000
Max. Timing:	7
Turbo Delay:	0.0
Turbo Slope:	4

Warning: change timing settings carefully (only small changes at a time). Wrong settings may damage your ESC and/or motor.

Comments