



SETTING SHEET

Name _____
 Date _____
 Track _____

NOTES

Event _____
 Temperature : Air ____° Track ____°
 Track surface : Asphalt AstroTurf Dirt Grass Multisurfaces
 Traction : Low Medium High
 Car _____
 Motor / pinion _____
 Mechanical motor timing ____°

DATA
 Motor Temperature ____°
 ESC Temperature ____°
 Max RPM _____
 Min Voltage _____

TYPE	ITEM	Value
GENERAL SETTING	Running Mode	1 - Forward/Brake 2 - Forward/Reverse/Brake 3 - Forward/Reverse
	Reverse Force	____ % (from 25 to 50)
	Cutoff Voltage	1 - Disabled 2 - Auto (3.5V / Cell) 3 - Custom from 5.0V to 9.6V
	ESC Thermal Protection	1 - Disabled 2 - Enabled
	Motor Thermal Protection	1 - Disabled 2 - Enabled
	BEC Voltage	1 - 6.0V 2 - 7.4V
	Remote Off	1 - Disabled 2 - Enabled
	Sensor Mode	1 - Full Sensored 2 - Hybrid
	Motor Rotation	CCW CW
	Phase-AC Swap	1 - Disabled 2 - Enabled
THROTTLE CONTROL	Punch Sw Point	____ % (from 30 to 70)
	Punch Rate1 Start	____ % (from 0 to 30)
	Punch Rate2 End	____ % (from 0 to 30)
	Throttle Curve	1 - Linear 2 - Customized
	Neutral Range	6% 8% 10%
	Initial Throttle Force	____ % (from 1 to 15)
	Coast	____ % (from 0 to 30)
	Softening Value	____ % (from 0 to 75)
	Softening Range	____ % (from 0 to 75)
	PWM Drive Freq	1K 2K 4K 6K 8K 16K
BRAKE CONTROL	Brake Control	Slowly Heavy
	Drag Brake Force	____ % (From 0 to 100)
	Max. Brake Force	____ % (From 0 to 150)
	Initial Brake Force	1 - Drag brake 2 - ____ % (from 0 to 50)
	Brake Add Control	____ % (From 0 to 20)
	Brake Frequency	1 - 0.5K 2 - 1K 3 - 2K
	Boost Timing	____ From 0 Deg to 48 Deg
TIMING	Boost Start RPM	____ K RPM (From 1 to 20)
	Boost End RPM	____ K RPM (from 8 to 50)
	Boost Control	RPM Automatic
	Turbo Timing	____ deg (from 0 to 48)
	Turbo Delay	1 - Instant 2 - ____ s (from 0.05 to 1.00 (0.05s increment))
	Turbo Add Rate (deg/0.1sec)	1 - Instant 2 - ____ deg (from 1 deg/0.1s to 48)
	Turbo Decrease Rate (deg/0.1sec)	1 - Instant 2 - ____ deg (from 1 deg/0.1s to 48)
Restore Default	Restore factory settings	