SETUP SHEET SPUDER



DRIVER, TRACK AND RESULTS	
DRIVER Billy Easton COUNTRY Xiamen, China WEATHER AIR TEMP 80 TRACK TEMP DRY INTERMEDIATE WET	
RACE IFMAR Worlds DATE November 15,2017 QUA	ALY POS. STARTING POS. FINAL POS. FASTEST LAP
TRACK 3 Circles RC Arena TYPE ☐ INDOOR ✓ OUTDOOR \$	TYLE TIGHT MEDIUM OPEN Open turns with 1/8th Jumps
SURFACE GRIP LOW MEDIUM HIGH Medium/High	
TYPE HARD PACKED CLAY CARPET MULTI/SURFACE	GRASS BLUE GROOVE DIRT ASTRO-TURF Sugared
FRONT SHOCK ABSORBERS REAR	FRONT REAR
475 cst OIL 350 cst AE Blue SPRINGS AE Yellow	SHOCK POSITION WHEEL HEX kit mm 2.0 mm SHOCK POSITION 133 V STD 1A STD 1A
	SPINDLE
4 mm REBOUND 4 mm	UP CAMBERLINK WHEEL HEX
2 mm LIMITERS 0 mm N° HOLES 2 Ø 1.6 mm PISTONS N° HOLES 2 Ø 1.7 mm	POSITION
PISTONS TYPE STOCK CONICAL SQUARE	DOWN SHOCK POSITION
SHORT LONG SPRING BUCKETS SHORT LONG	POSITION REAR ARMS LEFT RIGHT POSITION A B A B
BLADDER SEAL BLADDER	+/^-
✓ EMULSION TYPE ✓ EMULSION	
☐ FRONT ANTI-ROLL BARS ☐ REAR	FRONT CAMBER CAMBER
- FRONT ANTI-NULL BARS - REAR	R -1 ° R -2 °
1.0 1.2 1.4 1.6 1.8 1.0 1.2 1.4 1.6 1.8	L -1 °
TRANSMISSION	RIDE HEIGHT 20 mm
SLIPPER	CASTER BLOCK O° 2° 5° FRONT ROLL CENTER SPACER
FRONT DIFF 7000 cst CENTER DIFF 5000 cst	CHING OF THE REAR
60k cst	FRONT WHEEL BASE REAR WHEEL BASE
GEARING	
PINION 21 Teeth SPUR GEAR 86 Teeth	
ELECTRONICS	FRONT SUSPENSION BRACKETS FRONT PROPERTY OF THE PROPERTY OF TH
BATTERY	FRONT REAR REAR ANTI-SQUAD STD PLUS 2 STD PLUS 2
BRAND Reedy CAPACITY mAh	ELECTRONICS LAYOUTS
MOTOR	LAYOUT 1 LAYOUT 2 LAYOUT 3 LAYOUT 4
BRAND Reedy TYPE 6.5 TIMING 20	
BRAND Reedy TYPE 510R	
AERODYNAMIC CONFIGURATION	
BODY BRAND Serpent TYPE stock	
REAR WING BRAND Serpent TYPE Kit	
REAR WING WIDTH 6.5 REAR WING LIP 10 mm	
FRONT WING YES NO TYPE	
FRONT TIRES Controlled Tire REAR	FRONT TOE +1 0 WEIGHT DISTRIBUTION REAR TOE 3 0
Sweep MAKE Sweep	CAR WEIGHT grams
Tendroid TYPE Tendroid	WEIGHT FR % RR %
Yellow COMPOUND Yellow	FRONT ARM SKIN REAR ARM SKIN NYLON CARBON NYLON CARBON
Sweep INSERTS Sweep	CHASSIS FLEX
Serpent WHEELS Serpent	
None ADDITIVE None	

REMARKS

Car had updated front and rear shock towers. Also used new 10 deg caster blocks Serpent 500653.