CRC CK25

Setup: Mark Calandra's GT12 NYGP setup · Oct 11, 2021

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EVENT	
Event	NYGP
Class	GT12

TRACK	
Track	360 v2 Raceway
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Medium / Open
Air temp	75°F (24°C)

RESULTS	
Race type	Main
Race number	20
Finish	2nd
Best lap	12.828 s
Average lap	13.108 s

FRONT SUSPENSION

Camber - L/R	-0.5 degrees
Caster - reactive	5 degrees
Caster - upper arm spacers	2 shims front mm
Kingpin length	10.2 mm
Ride height - front	4.0 mm
Ride height - middle	4.0 mm
Ride height: lower arm spacers	3 mm
Roll center spacer	0 mm
Steering link angle	Straight
Steering link spacers - in/out	1 / 0 mm
Steering link: inner stud location	Low
Toe	0 degrees
Track width	165 mm
Track: wheel spacers	0 mm

NOTES .45 springs with Losi Smart Diff grease on the king pins.

.402 kingpin length from the bottom of the steering block to the e clip slot.

Front wheels spaced in. Qty 1 .010 shim on the inside and Qty 3 .010 shims on the outside

REAR SUSPENSION

Center pivot	Kit
Droop	0 mm
Pod link spacers - F/R	0 / 0 mm
Ride height	4.0 mm
Track width	170 mm
Track: axle spacers - R/L	2mm + 1 shim / 2 shims

NOTES Light tube lube. 5000wt diff oil. .45side springs just touching the bottom plate. No preload on the side springs.

DRIVETRAIN

Axle	Locked axle
Differential balls	Hard steel
Differential type	Spool
Drive ratio - final	42/72 spec gearing for this race.
Gear pitch	64
Spur	72 teeth

TIRES

	FRONT	REAR
Tire additive	SXT	SXT
Tire brand / type	SJT rubber tire 1/12th	SJT rubber tire 1/12th
Tire prep	Glued outside edge almost to the top. 3/4 front traction. Full rear. 5 mins of traction soak time at the most.	3/4 front traction. Full rear. Very short soak time. 5 mins at the most.
Wheel brand / type	SJT	SJT

SHOCKS

Center shock front mount position	2
Center shock length	2.3"
Center shock oil brand	CRC kit oil
Center shock oil weight	30 wt
Center shock piston	Kit
Center shock pre-load	2.85 mm
Center shock spacers - F/R	0 / 0 mm
Center shock spring	Heavy silver spring
Front springs	50
Side spring pre-load	0 mm
Side springs	45
Side tube oil weight	3,000 cst

BODY & CHASSIS

Battery position	Back
Body	Bitty designs
Bottom plate	2.5mm Carbon fiber
Chassis	Carbon
Front brace	No
Motor spacers	0 mm
Servo position	Front of steering links

ELECTRONICS

Battery brand	CRC
Battery C rating	130
Battery capacity	8500 mAh
Battery model	3715
ESC brand	Hobbywing
ESC model	Just Stock 1s
Motor brand	Hobbywing
Motor model	Handout 17.5
Motor timing	0 degrees
Motor wind	17.5 turns
Radio brand	Futaba
Radio EPA steering	60 %
Radio EPA throttle	100 %
Radio model	7PXR
Receiver brand	Futaba
Receiver model	R204GF-E
Servo brand	Sanwa/Airtronics
Servo model	94971
Transponder ID	5752397