Serpent SRX8 GT TQ

Setup: My Base Setup · Patrick Spong · Mar 6, 2022

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EVENT	
Event	First setup new car

TRACK	
Track	Hyatt
Type	Outdoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Medium / Medium
Track temp	34°C (93°F)

FRONT SUSPENSION

Anti-roll bar	2.5mm
Arm inserts	Nylon top and bottom
Arms	Kit
Camber - L/R	-2 degrees
CAMBER LINK	
Inner stud location	3 - Inside mid-top
Outer stud location	B - Middle
Differential height	High
Downstop	3 mm
FF mount	Kit
FF mount inserts	10
FR mount	Kit
FR mount inserts	0
Hubs	Aluminum 10 deg
Ride height	8 mm
Servo saver spring	Hard
Shocks: tower mounting hole	2 - Mid-in
Steering arms	4
Steering blocks	Kit
Steering link spacers: inner/outer	0 / 3 mm
Toe	+1 degrees
Tower	Kit
Wheel hex	+0mm
Wheelbase (arm spacers)	Front 4mm / rear 0mm

TIRES

	FRONT	REAR
Tire brand / type	GQ	GQ
Tire compound	45	40
Tire diameter	63 mm	63 mm

REAR SUSPENSION

Anti-roll bar	2.7mm
Anti-squat inserts	1 degrees
Arm inserts	Nylon top and bottom
Arms	Kit
Camber - L/R	-3 degrees
CAMBER LINK	
Inner stud location	1 - Inside bottom
Outer stud location	H - Inside mid-top
Differential height	High
Downstop	4 mm
Hub inserts (roll center)	Wide high
Hubs	Aluminum
RF mount	Kit
Ride height	9 mm
RR mount	Kit
Shocks: tower mounting hole	3 - Mid-top
Toe-in inserts	-3 degrees
Tower	Kit
Wheel hex	+0mm
Wheelbase (hub spacers)	Front 2.5mm / rear 2.5mm

ENGINE

Engine brand	Novarossi
Engine model	Mito GT5 2017
Fuel	VP Fuel
Glow plug	OS RP7
Pipe / header	Novarossi 41032 and One

ELECTRONICS

Radio brand	Futaba
Radio model	7PX
Receiver battery	2400
Receiver brand	Arrow
Receiver model	RS334
Steering servo brand	Ko Propo
Throttle servo brand	Ko Propo

SHOCKS

	FRONT	REAR
Oil weight	800 cst	800 cst
Pistons	8 hole conical	8 hole conical
Rebound	60 %	60 %
Springs	39.5 Hard	37lb Black
Stroke	27 mm	27 mm
Shock oil brand	XRAY	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	500,000 cst	50,000 cst
Diff mass	45.7 g	45.7 g
Diff fluid brand	Serpent	

DRIVETRAIN

Clutch bell	Standard
Clutch shoes & springs	4x Carbon / 0.85mm springs
Drive ratio - internal	3.385
Driveshafts - front	CVD
Driveshafts - rear	CVD
Flywheel	Steel
Pinion - 1st	19 teeth
Pinion - 2nd	24 teeth
Spur - 1st	63 teeth
Spur - 2nd	57 teeth

BODY & CHASSIS

Body	Blitz GT4
Chassis	Aluminum
Diffuser	Yes
Engine mount	Standard
Transmission brace - front	Kit
Transmission brace - rear	Kit