Serpent SRX8E PRO

Setup: Test setup · Kyle Loy (Serpent usa) · Sep 15, 2021

so dialed
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EVENT

Event	Practice

TRACK

Track	Gsrc
Type	Outdoor hard-packed
Grip / moisture	Medium / Dry
Surface / layout	Bumpy / Medium
Air temp	80°F (27°C)
Track temp	80°F (27°C)

FRONT SUSPENSION

Anti-roll bar	2.3mm
Arm inserts - bottom	Nylon
Arm inserts - top	Nylon
Camber	-1 degrees
CAMBER LINK	
Inner stud location	2 - Inside middle
Outer stud location	C - Outside
Hub carriers	17 degree
Kick-up: FF mount inserts	10 degrees - middle
Ride height	27 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle-out
Steering arm	Type 2
Steering block	Nonkpi
Steering link: outer stud spacers	2 mm
Steering stop	0 mm
Toe	+1 degrees
Tower	Aluminum
Track: wheel hexes	+1mm

NOTES Only kpi running is the steering rack, but going to test with the kpi hubs

REAR SUSPENSION

Anti-roll bar	2.4mm
Anti-squat: RF block inserts	2.0 degrees - middle
Arm inserts - bottom	Nylon
Arm inserts - top	Nylon
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	2 - Inside mid-bottom
Outer stud location	C - MIddle-out
Hubs	Kit
Ride height	28 mm
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	4 - Middle-out
Toe in: RR block inserts	2.75 degrees
Tower	Aluminum
Track width: hub pin position	Narrow (pin out)
Track: wheel hexes	+0mm
Wheelbase: hub spacers	+2.5 mm

NOTES Running high roll Dblock.
Want to try the stock pro Dblock

BODY & CHASSIS

Battery layout	Stick / 4S Brick
Body	SRXE
Chassis	Aluminum
Rear wing	Serpent Medium
Rear wing angle	4 degrees
Rear wing mount	SRX8 v2

SHOCKS

	FRONT	REAR
Oil weight	45 wt	40 wt
Pistons	5 holes	5 holes
Rebound	0 mm	0 mm
Shafts	TiN Coated	TiN coated
Shock length	108 mm	127 mm
Shock type	Bladder	Bladder
Springs	4.7 lb Red	3.0 lb Orange
Stroke	36.5 mm	44 mm

Shock oil brand: Team Associated

NOTES Droop 29 front 26 rear

DIFFERENTIALS

	FRONT	REAR
Diff fluid	10,000 cst	3,000 cst
Diff mass	43.5 g	43.5 g
Diff type	HTD	HTD

Center diff fluid	10,000 cst
Center diff mass	44.0 g
Center diff type	HTD

DRIVETRAIN

Driveshafts - center rear	Kit
Driveshafts - front	98mm
Driveshafts - rear	98mm
Spur	44 teeth