Serpent SRX8E PRO

Setup: 13th annual Halloween race lcrc · Kyle Loy (Serpent usa) · Oct 21, 2021

so dialed
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EVENT

Event	13th Halloween race

TRACK

Track	Lcrc raceway
Type	Outdoor hard-packed
Grip / moisture	Medium / Wet/Dry
Surface / layout	Medium / Medium
Air temp	65°F (18°C)
Track temp	55°F (13°C)

FRONT SUSPENSION

Anti-roll bar	2.4mm
Arm inserts - bottom	Nylon
Arm inserts - top	Carbon
Camber	-2 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	26 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Middle-out
Steering arm	Type 2
Steering block	Kit
Steering link: outer stud spacers	2 mm
Toe	-1 degrees
Tower	Aluminum
Track: wheel hexes	+1mm

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	-3 degrees
CAMBER LINK	
Inner stud location	2 - Inside mid-bottom
Outer stud location	B - Middle-in
Hubs	Kit
Ride height	27 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	+3.75 mm

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	35 wt	32.5 wt
Pistons	5x1.5	5x1.6
Rebound	0 mm	0 mm
Shafts	TiN Coated	TiN coated
Shock length	108 mm	127 mm
Shock type	Bladder	Bladder
Springs	4.5 lb Orange	3.2 lb Red
Stroke	36.5 mm	44 mm
Shock oil brand	Team Associated	

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	7,000 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