PR Racing S1V4R

Setup: Island Offroad speedway · Tyler Fleming (PR Racing) · Feb 25, 2025

so dialed
Open/save in RC Setup App →

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EVENT

Event	INS 14

TRACK

Track	Island Speedway
Type	Indoor carpet
Grip / moisture	High/Medium / Dry
Surface / layout	Smooth / Medium
Air temp	65°F (18°C)
Track temp	65°F (18°C)

FRONT SUSPENSION

ACKERMANN	
Inner steering link location	Front
Outer steering link location	Inside
Steering arms	Kit
Arms	Gull
Bellcrank arm	Kit
BUMP STEER	
Inner steering link shims	0 mm
Outer steering link shims	4 mm
Camber	-1.0 degrees
CAMBER LINK	
Inner location	Mounts out / inside hole
Inner shims	1 mm
Outer location	Inside
Caster: hub carriers	4 degree
Kick-up: arm mount	Alum +0 degree
Ride height	16 mm
SHOCKS	
Arm mounting hole	Outside
Tower mounting hole	Middle
Toe	-0.5 degrees
Tower	Kit
TRACK	
Axle shims	1mm outside
Wheel hexes	4.2mm
Wheelbase: hub shim	Long (rear)

REAR SUSPENSION

Anti-roll bar	1.2 mm
Arms	Kit
Camber	-2.0 degrees
CAMBER LINK	
Inner location	Front
Inner shims	2 mm
Outer location	Mount outward / middle hole
Outer shims	0 mm
Differential height	2 - High
Hub inserts	Up and in
RF mount inserts	Out
Ride height	16 mm
RR mount inserts	Out
RR mount orientation	Up
SHOCKS	
Arm mounting hole	Middle
Tower mounting hole	Middle
Tower	Kit
Track: wheel hexes	+0mm
WHEELBASE	
Arm shims - F/R	3 / 1 mm
Hub shims - F/R	2 / 1 mm

TIRES

	FRONT	REAR
Wheel brand / type	PR front	PR rear

SHOCKS

	FRONT	REAR
Limiters - int/ext	1/0 mm	2/0 mm
Oil weight	37.5 wt	32.5 wt
Pistons	2 x 1.8mm	2 x 1.8mm
Shock bodies	12.8 mm	12.8 mm
Springs	Green 4.20lb	Black 3.30lb
Stroke	22.5 mm	30 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Differential fluid	5,000
Differential type	4-gear
Drive ratio - internal	2.75
Driveshafts	67mm CVD
Slipper clutch pads	High traction
Spur	81 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	–	0.8mm
Body	Kit	
Chassis	Carbon fiber	
Motor plate	Carbon	
Motor protector plate	Soft	
Rear wing angle	Standard	
Rear wing mount shim	No	