PR Racing B10R

Setup: My Base Setup · Nick Vranckx · Feb 4, 2025

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Open/save in RC Setup App →

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EVENT	
Event	EOS 2025

TRACK	
Track	Daun
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Open/Medium
Air temp	20°C (68°F)
Track temp	20°C (68°F)

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	2 mm
Outer steering link location	In
Steering arms	Kit
Anti-roll bar	1.4 mm
Arms	Very hard
Axle height	Large bushing with shim
Bellcrank arm	Kit
Bump steer: outer steering link shims	2 mm
Camber	-1.0 degrees
CAMBER LINK	
Inner	In
Inner shims	3.5 mm
Outer	In
Caster: hub carriers	3 degrees
Kick-up: arm mount	3-deg Alum
Ride height	13 mm
SHOCKS	
Arm mounts	Out
Tower mounts	Mid
Steering blocks	Kit
Toe	-1.0 degrees
Track: axle shims	1mm out
Wheelbase: hub shims	2 mm

REAR SUSPENSION

Anti-roll bar	1.4 mm
Arms	Very hard)
Camber	-1.0 degrees
CAMBER LINK	
Inner	Front
Inner shims	3 mm
Outer	Out / mid
Outer shims	1 mm
Differential height	High
Hub inserts	Up and in
RF mount inserts	Center
RR mount inserts	In
RR mount orientation	Down
SHOCKS	
Arm mounts	Mid
Tower mounts	In
Tower location	Front
Track: wheel hexes	+0 mm
WHEELBASE	
Arm shims	2 mm
Hub shims	2 mm

BODY & CHASSIS

	FRONT	REAR
Wing	None	1mm
Body	B10R	
FLEX		
Chassis	3mm	
Chassis stiffeners	Sides - alum, T-plate - alum	
Motor protector plate	Soft	
Rear wing angle	Standard	
Rear wing mount shim	No	

SHOCKS

	FRONT	REAR
Interior shim	0.1 mm	0.1 mm
Limiters - ext	1 mm	2 mm
Limiters - int	1 mm	2 mm
O-rings	Transparent	Transparent
Oil weight	40 wt	35 wt
Pistons	3 x 1.5mm machined	3 x 1.6mm machined
Shock bodies	12.8 mm	12.8 mm
Springs	White/yellow 5.04lb	Blue/red 3.60lb
Stroke	22.5 mm	30 mm
Shock oil brand	Team Losi	

DRIVETRAIN

Clutch pads	11mm
Differential fluid	30,000
Differential mass	21.5 g
Differential type	4-gear
Drive ratio - internal	2.62
Driveshafts	68mm CVD
Pinion	22 teeth
Spur	81 teeth

TIRES

	FRONT	REAR
Tire brand / type	Splinter	Cactus
Wheel brand / type	PR front	PR rear