AE RB10

Setup: My Base Setup · May 24, 2023

so dialed
Open/save in RC Setup App →

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TRACK	
Track	The Dirt Jr. Perris, CA
Type	Outdoor hard-packed
Grip / moisture	Low / Dry/Dusty
Surface / layout	Medium / Tight

FRONT SUSPENSION

Ackermann: inner steering link shims	0 mm
Axle height	Middle
Bump steer: outer steering link shims	0 mm
Camber	-1 degrees
CAMBER LINK	
Inner link location	1 - Inside
Inner link shims	2 mm
Outer link location	B - Outside
Ride height	30 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	3 - Outside
Steering stop spacers	0 mm
Toe	+1 degrees
Track: wheel hexes	Kit mm
Wheelbase: hub carrier spacers - F/R	0 / 2 mm

TIRES

	FRONT	REAR
Tire brand / type	RB10 Front	RB10 Rear
Wheel brand / type	RB10 Front	RB10 Rear

REAR SUSPENSION

Anti-roll bar	None
Camber	-1 degrees
CAMBER LINK	
Inner link location	1 - Inside
Inner link shims	2 mm
Outer link location	B - Middle
Outer link shims	0
Hubs	Kit
Ride height	28 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Track: wheel hexes	Kit
Wheelbase: hub spacers - F/R	1 / 1 mm

BODY & CHASSIS

Battery position	Center Stock
Body	RB10
Rear wing	RB10

SHOCKS

	FRONT	REAR
Cup offset	0 mm	0 mm
Limiters - Int/ext	0 / 0 mm	0 / 0 mm
Oil weight	40 wt	40 wt
Pistons	2 x 1.6mm	1.91lb White
Shock length	77 mm	88 mm
Springs	3.4lb White	72mm White
Stroke	22 mm	29 mm
Shock oil brand	Team Losi	

DRIVETRAIN

Clutch pads	Kit
Clutch type	v2 Slipper
Differential type	Gear
Drive ratio - final	12.57
Drive ratio - internal	2.60
Driveshafts	65mm CVA
Pinion	23 teeth
Spur	87 teeth

ELECTRONICS

Motor brand	Fantom
Motor timing	40 degrees
Motor wind	13.5 turns