Yokomo RD2.0

Setup: Yokomo RD-2.0 · RJ · Aug 16, 2024

so dialed
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TRACK

Track	RCHQ Polished Concrete
Type	Indoor concrete
Grip / moisture	Low / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

ACKERMANN

Inner steering link shims	3 mm
Outer steering link location	Mid-out

Axle height: steering block shims	0 mm

BUMP STEER

Inner steering link location	Up
Outer steering link shims	0 mm

Camber	-7 degrees

CAMBER LINK

Inner location	Out / down
Outer shims	0 mm

Caster: upper arm shims	2.5 mm
FF arm mounts	43.5mm
FR arm mounts	43.5mm
Lower arms	Kit
Ride height	8 mm

SHOCKS

Arm mounts	Out
Tower mounts	Out

Steering blocks	Kit
Toe	-5 degrees

TRACK

Lower arm adapter	17 mm
Lower arm length	62.4 mm
Wheel hexes	7mm

Upper arms	Kit
Wheelbase: arm shims	2.5 mm

NOTES 2mm shims under FR toeblock

REAR SUSPENSION

Arms	Kit
Camber	-2 degrees

CAMBER LINK

Inner location	In / down
Inner shims	2 mm
Outer location	Front / out
Outer shims	0 mm

Hub carriers	Standard
RF arm mounts	57.2mm
RR arm mounts	58.7mm
Shocks: tower mounts	Mid-out
Toe	1.5 degrees
Track: wheel hexes	Thin
Wheelbase: arm shims	2 spacers

NOTES Ride height 7.5mm

BODY & CHASSIS

Battery position	Rear Lower Deck
Body	Yokomo GR86
Chassis	Team AD
Electronics layout	9 M7 M4
Motor position	6
Rear wing	None
Upper plate	Kit

ELECTRONICS

Battery brand	GN3
Battery C rating	140 C
Battery capacity	4600 mAh
Battery model	LCG Shorty
ESC brand	Tekin
ESC model	RSX Pro
Gyro	Yokomo V4
Gyro sensitivity	65%
Motor brand	Tekin
Motor model	G3 Spec R
Motor wind	13.5 turns
Radio brand	Flysky
Radio model	Noble NB4+
Steering servo brand	Tekin
Steering servo model	T-180
Steering servo settings	Agressive

SHOCKS

	FRONT	REAR
Bladders	Kit	Kit
O-rings	Kit	Kit
Oil weight	15 wt	15 wt
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	RD2.0	RD2.0
Stroke	11 mm	11 mm

Shock bodies	Yokomo Big Bore
Shock oil brand	Team Losi

DRIVETRAIN

Differential fluid	CowRc Udder Budder cst
Differential type	CLSD 8 Gear Soft Springs
Drive ratio - final	8.99
Drive ratio - internal	2.60
Driveshafts	49mm Universal
Pinion	24 teeth
Spur	83 teeth
Transmission gears	4

TIRES

	FRONT	REAR
Tire brand / type	Yokomo	Yokomo
Tire compound	DRC	DRC
Wheel brand / type	Yokomo	Yokomo
Wheel offset	7mm	7 mm