Yokomo RD2.0

Setup: My Base Setup · Ronnie Lyngholm (My self) · Jun 2, 2026

so dialed
Open/save in RC Setup App →

Scan to open in the app

EVENT	
Event	Race setup

TRACK	
Track	Ganløse
Type	Indoor concrete
Grip / moisture	Low / Dry
Surface / layout	Smooth/Medium / Medium
Air temp	20°C (68°F)
Track temp	17.5°C (64°F)

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 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	10 degrees
CAMBER LINK	
Inner location	Out / down
Outer shims	0 mm
Caster: upper arm shims	5 mm
FF arm mounts	43.5mm
FR arm mounts	43.5mm
Lower arms	Kit
Ride height	8mm
SHOCKS	
Arm mounts	Mid lower
Tower mounts	Mid-out
Steering blocks	Aluminum
Toe	2 degrees
TRACK	
Lower arm adapter	17 mm
Lower arm length	62.4 mm
Wheel hexes	Aluminum
Upper arms	Yokomo RD/SD alluminium arms
Wheelbase: arm shims	2.5 mm

ESC SETTINGS

BOOST	
Activation	5000
RPM End	25000 rpm
RPM Start	5000 rpm
Timing	15 degrees
BRAKE	
Drag	8%
Strength	90
THROTTLE	
Curve	Linear
Frequency	48k kHz
Turbo: Activation method	Rpm

REAR SUSPENSION

Arms	Kit
Camber	-2 degrees
CAMBER LINK	
Inner location	Mid / Down
Inner shims	2 mm
Outer location	Back / in
Outer shims	0 mm
Hub carriers	Aluminum
RF arm mounts	57.2mm
RR arm mounts	58.7mm
Shocks: tower mounts	Out
Toe	-1.3’ degrees
Track: wheel hexes	5mm
Wheelbase: arm shims	2 spacers

NOTES 2mm rear shim under esc

BODY & CHASSIS

Battery position	Stock
Body	Yokomo S15
Chassis	RD2.0
Electronics layout	9
Motor position	1 - Front
Upper plate	Carbon fury
Weight balance - F/R	29 / 71 %
Weight: total	1340 g

NOTES CarbonFury low/mid flex chassis

ELECTRONICS

Battery brand	Coyote
Battery C rating	145 C
Battery capacity	3900 mAh
ESC brand	Hobbywing
ESC model	XD-10
Gyro	Futaba GD560
Gyro sensitivity	90 %
Motor brand	Hobbywing
Motor model	D10 13.5 turn
Motor timing	30’ degrees
Radio brand	Futaba
Radio model	T6PV
Receiver brand	Futaba
Receiver model	Futaba
Steering servo brand	Futaba
Steering servo model	CD400

SHOCKS

	FRONT	REAR
Bladders	Black soft	Black soft
O-rings	Blue Yokomo	Blue Yokomo
Oil weight	100 cst	300 cst
Pistons	8-hole Topline	8-hole Topline
Rebound	0 %	0 %
Springs	Comp 1.5x26.5mm	Prog 1.5x26.5mm
Stroke	11 mm	11 mm

Shock bodies	Yokomo big bore
Shock oil brand	Yokomo

DRIVETRAIN

Differential fluid	No oil cst
Differential type	Kkpit
Drive ratio - final	14.60
Drive ratio - internal	2.60
Driveshafts	49mm Universal
Pinion	14 teeth
Spur	90 teeth
Transmission gears	4

TIRES

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

NOTES Concreate