Yokomo YZ-2 CAL3

Setup: Carpet setup · ViGiLaNtE Man · Aug 27, 2023

so dialed
Open/save in RC Setup App →

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TRACK

Track	Carrick
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Medium
Track temp	15°C (59°F)

FRONT SUSPENSION

Anti-roll bar	1.0 mm
Arms	Kit
Axle height: hub spacers	Top 1.0mm / bottom 1.5mm
Camber	-2.0 degrees
Camber block	Plastic narrow
CAMBER LINK	
Inner stud location	2 - Middle
Inner stud spacers	1 mm
Outer stud location	A - Inside
Caster: hub carrier inserts	+5 degrees (5 up)
Hub carrier	Hard
Ride height	17 mm
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	2 - Middle
Steering block	Hard
Steering block orientation	A'/B'
Steering center link	Kit (Z2-200-3)
Steering center link spacers	1.0 mm
STEERING LINK	
Inner stud spacers	2 mm
Outer stud spacers	0 mm
Steering plate / arm	Graphite 1mm offset
Suspension mount	Steel
Toe	+1.0 degrees
Tower	Gull type graphite -3mm
Track: wheel hexes	4.3mm Aluminum
Wheelbase: hub carrier spacers	Long (hub forward)

REAR SUSPENSION

Anti-roll bar	1.4 mm
Arms	Kit
Axle height: hub insert	+0.5mm (1 down)
Camber	-2.0 degrees
Camber block	Plastic
Camber block orientation	Protrusion upward
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	3 mm
Outer link mount spacers	0 mm
Outer stud location	2 holes front / B - Outside
Outer stud spacers	0 mm
Differential height	+3mm (3 up)
Hub	Kit
RF mount	Standard
RF mount inserts	1 up and out
Ride height	17 mm
RR mount	Standard
RR mount inserts	1 up and in
Shock location	Front of arm
SHOCKS	
Arm mounting hole	C - Mid-out
Tower mounting hole	2 - Middle
Tower	Graphite -3mm
Track: wheel hexes	5mm Kit
WHEELBASE	
Arm spacers	Middle
Hub spacers	Long (hub back)

TIRES

	FRONT	REAR
Tire brand / type	Schumacher	VP PRO VP-457U Suger Cone Evo MS3
Tire compound	Blue	Blue
Tire insert	None	Closed-cell
Wheel brand / type	Team Associated	Team Associated

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Eyelet length	Medium	Long
Limiters (external)	0 mm	0 mm
Limiters (internal)	0.5 mm	0.5 mm
Oil weight	50 wt	40 wt
Pistons	2 x 1.6mm, 2.0mm thick black	2 x 1.8mm, 2.0mm thick black
Springs	YA Black	Green - lightest
Stroke	22 mm	28 mm
Shock oil brand	Team Associated	

NOTES Thread lock centre screw on shaft

DRIVETRAIN

Differential fluid	5,000 cst
Differential fluid brand	Yokomo
Differential type	4-gear
Drive ratio - final	6.45
Drive ratio - internal	2.6
Driveshafts	Universal
Pinion	29 teeth
Spur	72 teeth
Transmission case	Laydown carpet

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	LMR27
Battery position	Front post / 3	
Body	Kit	
Chassis	CA L3	
Front bulkhead mount	Plastic	
Rear wing angle	Medium degrees	
Weight - battery	None	
Weight - chassis	None	
Weight balance (F/R)	43 / 57	
Weight: electronics plate	Steel 36g	

ELECTRONICS

Battery brand	**Turnigy**
Battery C rating	**65-130**
Battery capacity	**4200 mAh**
Battery model	**NC4200.2S2P.65**
ESC brand	**Hobbywing**
ESC model	**XR10 Stock spec**
ESC settings	**Blinky**
Motor brand	**Trinity**
Motor model	**Killshot**
Motor timing	**0 degrees**
Motor wind	**17.5 turns**
Radio brand	**Futaba**
Radio EPA steering	**100 / 80 %**
Radio EPA throttle	**100 %**
Radio model	**3GR**
Receiver brand	**Futaba**
Receiver model	**R603FF**
Servo brand	**Savox**
Servo model	**1252MG**
Transponder ID	**7055365**

ESC SETTINGS

BOOST

Activation	**No**
Ramp	**NA**
RPM End	**NA rpm**
RPM Start	**NA rpm**
Timing	**NA degrees**
Race mode	**Blinky**

TURBO

Activation method	**NA**
Delay	**NA seconds**
Ramp	**NA**
Timing	**NA degrees**