Yokomo YZ-2 CAL3

Setup: TARCC ESP · Javi Sautua · Oct 26, 2021

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Open/save in RC Setup App →

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EVENT	
Class	Mod

TRACK	
Track	Tarcc
Type	Indoor astroturf
Grip / moisture	High / Dry
Surface / layout	Medium / Medium
Air temp	20°C (68°F)

RESULTS	
Race type	Practice

FRONT SUSPENSION

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	1 mm
Outer stud spacers	1 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)

NOTES Alloy 15.5mm servo horn, alloy servo mounting posts

ELECTRONICS

Battery brand	Intellect Pioneering
Battery capacity	4200 mAh
Battery model	Intellect IP
ESC brand	SkyRC
ESC model	Toro TS120
Motor brand	Surpass Hobby
Motor model	Rocket V5R
Motor wind	6.5 turns
Radio brand	Sanwa/Airtronics
Radio model	MT44
Servo brand	Savox
Servo model	1258TG

REAR SUSPENSION

Anti-roll bar	0 mm
Arms	Kit
Axle height: hub insert	-1.0mm (0.5 up)
Camber	-2.0 degrees
Camber block	Plastic
Camber block orientation	Protrusion upward
CAMBER LINK	
Inner stud location	3 - Back
Inner stud spacers	1 mm
Outer link mount spacers	0 mm
Outer stud location	1 hole front / C - Outside
Outer stud spacers	1 mm
Differential height	+1mm (1 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 out
Shock location	Front of arm
SHOCKS	
Arm mounting hole	C - Mid-out
Tower mounting hole	1 - Inside
Tower	Graphite -3mm
Track: wheel hexes	5mm Kit
WHEELBASE	
Arm spacers	Middle
Hub spacers	Long (hub back)

TIRES

	FRONT	REAR
Tire brand / type	Schumacher cut stagger	Schumacher mini dart
Tire compound	Yellow	Yellow
Wheel brand / type	Schumacher	Schumacher
Tire insert	–	Open-cell

SHOCKS

	FRONT	REAR
Bodies	Kit	Kit
Eyelet length	Medium	Short
Limiters (external)	0 mm	0 mm
Limiters (internal)	1.0 mm	1.0 mm
Oil weight	35 wt	30 wt
Pistons	2 x 1.6mm, 2.0mm thick black	2 x 1.8mm, 2.0mm thick black
Springs	Carpet RPU Purple	Carpet RPU Black - lightest RPUC
Stroke	22 mm	28 mm
Shock oil brand	Team Associated	

DRIVETRAIN

Differential fluid	3,000 cst
Differential fluid brand	Team Associated
Differential type	4-gear
Driveshafts	Universal
Pinion	22 teeth
Spur	80 teeth
Transmission case	Laydown carpet

BODY & CHASSIS

	FRONT	REAR
Wing	Kit	Schumacher Talon
Battery position	Front post / 3	
Body	Kit	
Chassis	CA L3	
Front bulkhead mount	Plastic	
Rear wing angle	High degrees	
Weight - battery	53g full size	
Weight - chassis	None	
Weight: electronics plate	None	