Yokomo BD10

Setup: GT300 · Luis Hung · Feb 1, 2022

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	GT300 MTCC R2
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Medium / Tight
Air temp	18°C (64°F)

RESULTS

Best lap	9.136 s

FRONT SUSPENSION

Anti-roll bar	1.3mm 3 stripe
Arms	55mm
Axle spacers	0 mm
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	3 - Middle
Inner stud spacers	1.0 mm
Outer stud spacers	2.0 mm
Differential height	Low
Droop	4.2 mm
FF mount	A
FF mount inserts	3 in
FF mount spacers	1.5 mm
FR mount	A
FR mount inserts	3 in
FR mount spacers	1.5 mm
Hub carriers	Kit
Ride height	5 mm
Shocks: tower mounting hole	2 - Middle
Steering blocks	Graphite
STEERING LINK	
Inner stud spacers	1.0 mm
Outer stud spacers	1.5 mm
Toe	-1 degrees
Tower	Graphite
Wheel hex	+5.0mm
Wheelbase (arm spacers)	Front 1.0mm / rear 1.5mm

NOTES team Suzuki A FF mount

ELECTRONICS

Battery C rating	150
Battery capacity	6000 mAh
Battery model	lipo lcg
ESC brand	Hobbywing
ESC model	xr10
ESC settings	boost 0 turbo 24 12/0.1s drag brake 10%
Motor brand	Hobbywing
Motor model	V10 G3
Motor timing	original degrees
Motor wind	13.5 turns
Radio brand	Sanwa/Airtronics
Radio EPA steering	100% L115 R115 %
Radio EPA throttle	F100 B100 %
Radio model	M18
Receiver brand	Sanwa/Airtronics
Steering servo brand	MTS

REAR SUSPENSION

Anti-roll bar	1.2mm 2 stripe
Arms	57mm
Axle spacers	1.0 mm
Camber	-1.5 degrees
CAMBER LINK	
Inner stud location	3 - Middle
Inner stud spacers	0.5 mm
Outer stud spacers	1.0 mm
Differential height	Low
Droop	1.8 mm
Hubs	Kit
RF mount	NA
RF mount inserts	3 out
RF mount spacers	1.5 mm
Ride height	5.4 mm
RR mount	A
RR mount inserts	3 out
RR mount spacers	1.5 mm
Shocks: tower mounting hole	2 - Middle
Tower	Graphite
Wheel hex	+4.0mm
Wheelbase (arm spacers)	Front 1.5mm / rear 1.0mm

BODY & CHASSIS

Battery position	standard lipo size
Body	Blitz SQ4 0.5mm
Chassis	arrowmax
Chassis rear stiffener	Aluminum
Motor mount	Aluminum
Rear wing	normal positiom
Upper deck	Graphite
Weight: total	1326 g
Weights	front 10g rear 5g battery arrowmax 10pcs

SHOCKS

	FRONT	REAR
Oil weight	400 cst	400 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	0 %	0 %
Springs	Prog 2.4-2.9	Prog 2.45-2.75 3 stripe
Shock oil brand	CORE	

DIFFERENTIALS

	FRONT	REAR
Diff type	Solid axle	Gear
Diff fluid brand	core	
Rear diff fluid	7,000 cst	

NOTES 0.2500

DRIVETRAIN

Drive belts	Kit
Drive ratio - final	5.22
Drive ratio - internal	1.9
Driveshafts - front	arrowmax full bearing
Driveshafts - rear	Universal
Gear pitch	64
Pinion	36 teeth
Spur	99 teeth

TIRES

	FRONT	REAR
Tire additive	half	full
Tire brand / type	sweep 32	sweep 32
Tire glue diameter	58 mm	only 1mm