Xpress EXECUTE XQ10

Setup: My Base Setup Black carpet work · Curtis Wong (My Wife) · Oct 25, 2022

so dialed
Open/save in RC Setup App →

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EVENT	
Event	Club racing
Class	Usgt

TRACK	
Track	Overgeared Racing
Type	Indoor carpet
Grip / moisture	High / Dry
Surface / layout	Smooth / Medium
Air temp	17.5°C (64°F)
Track temp	17.5°C (64°F)

RESULTS	
Race type	Main
Finish	2nd
Best lap	9.770 s
Average lap	9.942 s

FRONT SUSPENSION

Anti-roll bar	1.3 mm
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner mount spacers	0
Inner stud mount	Inside
Inner stud spacers	2.5 mm
Outer stud spacers	1.0 mm
Downstop	5.8 mm
FF mount	Aluminum
FF mount inserts	0.5 up and out
FR mount inserts	0.5 up
FR mounts	Split aluminum
Hub carriers	Hard
Ride height	5.6 mm
Servo saver stud spacers	2.0 mm
SHOCKS	
Arm mount spacers	1.0 mm
Tower mount spacers	0 mm
Tower mounting hole	Xsquare tower no spacers
Steering blocks	Hard
STEERING LINK	
Inner stud spacers	1.0 mm
Outer stud location	1 - Outside
Outer stud spacers	2.0 mm
Steering plate spacers	1.0 mm
Toe	-1.5 degrees
Tower	Xsquare
Track: wheel hexes	Red
Wheelbase: arm spacers - F/R	1 / 1 mm

ELECTRONICS

Battery brand	Orca
Battery C rating	130
Battery capacity	6000 mAh
Battery model	Infinite X
ESC brand	R1
ESC model	BP1001
ESC settings	Stock with 24khz drive frequency
Motor brand	R1
Motor model	R1 v21 21.5t
Motor timing	52 degrees
Motor wind	21.5 turns
Steering servo brand	Power HD
Steering servo model	R12

REAR SUSPENSION

Anti-roll bar	1.3 mm
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner mount spacers	0 mm
Inner stud mount	Outside
Inner stud spacers	1.0 mm
Outer stud location	A - Inside
Outer stud spacers	1.0 mm
Downstop	4.5 mm
Hubs	Hard
OPCS link stud spacers - inner/outer	0 / 2 mm
RF mount	Aluminum
RF mount inserts	0.5 up
Ride height	5.8 mm
RR mount inserts	0.5 up
RR mounts	Split aluminum
SHOCKS	
Arm mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	Xsquare 1mm
Tower	Xsquare
Track: wheel hexes	Red
Wheelbase: arm spacers - F/R	1 / 1 mm

TIRES

	FRONT	REAR
Tire additive	TDK	TDK
Tire additive area	Inside, Mid-in	Inside, Mid-in, Mid-out, Outside
Tire brand / type	Ride usgt	Ride usgt
Tire glue diameter	0 mm	0 mm
Tire insert	Stk	Stk
Tire prep	Wipe with brake clean after run. 15min	Wipe with brake clean after run. 15min
Wheel brand / type	Speedmind	Speedmind

SHOCKS

	FRONT	REAR
Oil weight	450 cst	450 cst
Pistons	4-hole	4-hole
Rebound	25 %	25 %
Springs	Xray 2.5-2.8	Xray 2.6
Stroke	10.5 mm	10.5 mm

Shock oil brand	Xpress supplied

NOTES Buttery smooth

DIFFERENTIALS

	FRONT	REAR
Diff fluid	–	5,000 cst
Diff fluid mass	–	1.2 g

Diff fluid brand	Team Associated

DRIVETRAIN

Drive ratio - final	4.14
Drive ratio - internal	1.9
Driveshafts - front	Universal Double Joint
Driveshafts - rear	Vbc alloy 49mm
Front drive type	Spool
Pinion	44 teeth
Spur	96 teeth

BODY & CHASSIS

Battery position	Middle
Body	Exotek Type A
Body position	Front wheels centered in arch
Center post	Yes
Chassis	2.25mm Graphite
Motor mount screws	2, 3, 6
Rear stiffener screws	3, 4
Rear wing	Stock exotek
Under-chassis stiffener - front	None
Under-chassis stiffener - rear	None
Upper deck screw locations	4
Upper deck stiffener	Composite
Weight: total	1357 g
Weights	Front: 0g / Front left: 10g / Front right: 10g / Battery: 23g x2 / Rear left: 0g / Rear right: 7g