Xpress EXECUTE XQ10

Setup: My Base Setup Black carpet · Curtis Wong (My Wife) · Jan 29, 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	10.244 s
Average lap	10.606 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	3.0 mm
Outer stud spacers	1.0 mm
Downstop	5 mm
FF mount	Aluminum
FF mount inserts	0.5 out
FR mount inserts	0 center
FR mounts	Split aluminum
Hub carriers	Hard
Ride height	5.2 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 2mm
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	Orca
ESC model	BP1001
ESC settings	Stock with 24khz drive frequency
Motor brand	Orca
Motor model	Blitreme 2
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	2.0 mm
Downstop	4.5 mm
Hubs	Hard
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Aluminum
RF mount inserts	0 center
Ride height	5.2 mm
RR mount inserts	0 center
RR mounts	Split aluminum
SHOCKS	
Arm mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	Xsquare 2mm
Tower	Xsquare
Track: wheel hexes	Red
Wheelbase: arm spacers - F/R	1 / 1 mm

TIRES

	FRONT	REAR
Tire additive	TDK	TDK
Tire brand / type	Ride usgt	Ride usgt
Tire glue diameter	61 mm	0 mm
Tire insert	Stk	Stk
Tire prep	Wipe with brake clean. Sauce full width in the early rounds. Cut back to 3/4 for the last Qual and main. 10min. Wipe dry before burnout	Wipe with brake clean. Full sauce 10min. Wipe dry before burn out
Wheel brand / type	Tamiya	Tamiya

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	–	10,000 cst
Diff fluid mass	–	1.2 g

Diff fluid brand	Team Associated

DRIVETRAIN

Drive ratio - final	4.15
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	Tamiya 05 nsx gt
Body position	Front wheels centered in arch
Center post	Disconnected
Chassis	Aluminum
Motor mount screws	3, 4, 6
Rear stiffener screws	1 - Front, 2, 4
Rear wing	Protoform LFA rear wing
Under-chassis stiffener - front	None
Under-chassis stiffener - rear	None
Upper deck screw locations	1 - Front
Upper deck stiffener	Composite
Weight: total	1351 g
Weights	Front: 0g / Front left: 10g / Front right: 10g / Battery: 23g / Rear left: 0g / Rear right: 0g