Xpress EXECUTE XQ2S 4WD

Setup: My Base Setup · Lud · Jul 29, 2022

so dialed
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EVENT		TRACK		RESULTS	
Class	13.5t blinky	Track	Halifax	Race type	Main
		Type	Outdoor asphalt	Race number	10
		Grip / moisture	Medium / Wet	Finish	18th
		Surface / layout	Smooth / Open	Best lap	20.43 s

FRONT SUSPENSION

Ackermann: inner link spacers	1.0 mm
Anti-roll bar	1.3 mm
Arms	Medium
Camber	-2 degrees
CAMBER LINK	
Inner stud location	Middle hole xsquare split bulkheads
Inner stud spacers	1.0 mm
Outer stud spacers	0 mm
Differential height	High
Downstop	5 mm
FF mount	Plastic kit
FF mount inserts	None
FF mount spacers	0 mm
FR mount	Plastic kit
FR mount inserts	None
FR mount spacers	0 mm
Hub carriers	Medium 4-deg
Ride height	6.6 mm
SHOCKS	
Arm mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	2 - Middle
Steering block plates	Medium
Steering blocks	Medium
STEERING LINK	
Outer stud location	1 - Outside
Outer stud spacers	1.0 mm
Steering plate spacers	1.0 mm
Toe	+1 degrees
Tower	FRP 3.0mm Short
Track: wheel hexes	Aluminum 4.25mm
Wheelbase: arm spacers - F/R	- / - mm

NOTES Anti roll bar drop link removed

ELECTRONICS

Battery brand	Sunpadow
Battery C rating	120
Battery capacity	6100 mAh
ESC brand	Hobbywing
ESC model	Stockspec
Motor brand	LRP
Motor timing	46 degrees
Motor wind	17.5 turns
Radio brand	KO Propo
Steering servo brand	SRT

REAR SUSPENSION

Anti-roll bar	1.3 mm
Arms	Medium
Camber	-2 degrees
CAMBER LINK	
Inner stud location	Inner hole xsquare split bulkheads
Inner stud spacers	1.0 mm
Outer stud location	A - Inside
Outer stud spacers	1.0 mm
Differential height	High
Downstop	4.4 mm
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Plastic kit
RF mount inserts	None
RF mount spacers	0 mm
Ride height	6.8 mm
RR mount	Kit plastic
RR mount inserts	None
RR mount spacers	0 mm
SHOCKS	
Arm mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	3 - Outside
Toe	+3 mm
Tower	FRP 3.0mm Short
Track: wheel hexes	Aluminum 5mm
Uprights	Medium
Wheelbase: arm spacers - F/R	- / - mm

NOTES Anti roll bar link removed

TIRES

	FRONT	REAR
Tire brand / type	Brca wets	Brca wets
Tire additive - F/R	None	
Tire glue diameter - F/R	- / - mm	

SHOCKS

	FRONT	REAR
Bodies	Composite short	Composite short
Oil weight	450 cst	450 cst
Pistons	4-hole	4-hole
Rebound	0 %	0 %
Springs	Mugen 6.5P	Mugen 6.5P
Stroke	9.0 mm	9.0 mm
Shock oil brand	CORE	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	1,000,000 cst	3,000 cst
Diff fluid mass	1 g	1.0 g
Diff fluid brand	CORE	
Front diff type	Gear	

DRIVETRAIN

Drive ratio - final	4.00
Drive ratio - internal	1.9
Driveshafts - front	39.3mm Double-joint Uni
Driveshafts - rear	XQ1-S Universal
Front drive type	Spool
Pinion	38 teeth
Spur	80 teeth

BODY & CHASSIS

Battery position	Middle
Body	Baybee
Bumper	Foam light
Center post	Yes
FLEX	
Chassis	FRP mid motor
Motor mount screws	2rear
Upper deck	Vertical
Upper deck collar	Low flex
Upper deck stiffener location	None (hi flex)
Motor location	Mid
Rear wing	Schumacher Brca 40x20mm
Weight: total	1340 g

NOTES Extras mid motor kit , vertical top deck, front diff , red Ackerman plate , double jointed UJ and split xsquare xq1s alloy bulkheads