Xpress EXECUTE XQ2S 4WD

Setup: Wet setup · Ludders Racing (Speedrc.co.uk) · Jul 29, 2022

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EVENT	
Event	Club

TRACK	
Track	Aldershot
Type	Outdoor asphalt
Grip / moisture	Low / Wet
Surface / layout	Medium / Medium

FRONT SUSPENSION

Ackermann: inner link spacers	0 mm
Anti-roll bar	0 mm
Arms	Medium
Camber	-1 degrees
CAMBER LINK	
Inner stud location	Front
Inner stud spacers	1.0 mm
Outer stud spacers	1.0 mm
Differential height	High
Downstop	4 mm
FF mount	Kit
FF mount inserts	Kit
FF mount spacers	0 mm
FR mount	Kit
FR mount inserts	Kit
FR mount spacers	0 mm
Hub carriers	Medium 4-deg
Ride height	5.8 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 5mm
Wheelbase: arm spacers - F/R	- / - mm

ELECTRONICS

Battery brand	Intellect Pioneering
Battery capacity	7000 mAh
ESC brand	Hobbywing
ESC model	Juststock g2
Motor brand	SMC
Motor model	LOWRIDER
Motor wind	17.5 turns
Radio brand	KO Propo
Radio model	Ex-RR
Steering servo brand	Xpert

REAR SUSPENSION

Anti-roll bar	0 mm
Arms	Medium
Camber	-1 degrees
CAMBER LINK	
Inner stud location	Rear
Inner stud spacers	1.0 mm
Outer stud location	B - Outside
Outer stud spacers	1.0 mm
Differential height	High
Downstop	3 mm
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Kit
RF mount inserts	Kit
RF mount spacers	0 mm
Ride height	6.0 mm
RR mount	Kit
RR mount inserts	Kit
RR mount spacers	0 mm
SHOCKS	
Arm mount spacers	0 mm
Tower mount spacers	0 mm
Tower mounting hole	2 - Middle
Toe	+3 mm
Tower	FRP 3.0mm Short
Track: wheel hexes	Aluminum 5mm
Uprights	Medium
Wheelbase: arm spacers - F/R	- / - mm

TIRES

	FRONT	REAR
Tire brand / type	Pitz	Pitz
Wheel brand / type	Brca wet	Brca wet
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	Xray 2.8	Xray 2.8
Stroke	10.5 mm	10.5 mm
Shock oil brand	CORE	

DIFFERENTIALS

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

DRIVETRAIN

Drive ratio - final	3.65
Drive ratio - internal	1.9
Driveshafts - front	Double-joint universal
Driveshafts - rear	XQ1-S Universal
Front drive type	Differential
Pinion	38 teeth
Spur	73 teeth

BODY & CHASSIS

Battery position	Middle
Body	Brutale
Body position	Neutral
Bumper	Foam light
Center post	Yes
FLEX	
Chassis	Graphite 2.25mm
Motor mount screws	1 - Front, 2
Upper deck	Vertical
Upper deck collar	None
Upper deck stiffener location	None (hi flex)
Motor location	Mid
Weight: total	1365 g