Xpress EXECUTE XQ2S 4WD

Setup: Geelong base setup · Jun 5, 2023

so dialed
Open/save in RC Setup App →

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TRACK

Track	Geelong indoor
Type	Indoor asphalt
Grip / moisture	Medium / Dry
Surface / layout	Medium / Open
Air temp	15°C (59°F)
Track temp	17.5°C (64°F)

FRONT SUSPENSION

Ackermann: inner link spacers	8 mm
Anti-roll bar	1.4 mm
Arms	Hard
Camber	-4 degrees
CAMBER LINK	
Inner stud location	Rear
Inner stud spacers	1.0 mm
Outer stud spacers	0 mm
Differential height	Low
FF mount	Aluminum
FF mount inserts	0.5 up
FF mount spacers	0 mm
FR mount	Split aluminum
FR mount inserts	0.5 down
FR mount spacers	0 mm
Hub carriers	Medium 4-deg
Ride height	4.8 mm
SHOCKS	
Arm mount spacers	1.0 mm
Tower mount spacers	1.0 mm
Tower mounting hole	3 - Outside
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	+2.5 degrees
Tower	FRP 3.0mm Short
Track: wheel hexes	Aluminum 4.25mm
Wheelbase: arm spacers - F/R	- / - mm

ELECTRONICS

Battery brand	Silverback
Battery C rating	100
Battery capacity	6400 mAh
ESC brand	Hobbywing
ESC model	Justock
ESC settings	Blinky
Motor brand	Fantom
Motor model	Helix
Motor timing	45 degrees
Motor wind	25.5 turns

REAR SUSPENSION

Anti-roll bar	1.2 mm
Arms	Hard
Camber	-3 degrees
CAMBER LINK	
Inner stud location	Front
Inner stud spacers	2.0 mm
Outer stud location	B - Outside
Outer stud spacers	0 mm
Differential height	Low
OPCS link stud spacers - inner/outer	- / - mm
RF mount	Split Aluminum
RF mount inserts	1 down
RF mount spacers	0 mm
Ride height	4.6 mm
RR mount	Solid aluminum
RR mount inserts	0 center
RR mount spacers	0 mm
SHOCKS	
Arm mount spacers	1.0 mm
Tower mount spacers	1.0 mm
Tower mounting hole	3 - Outside
Toe	+3 mm
Tower	FRP 3.0mm Short
Track: wheel hexes	Aluminum 4.25mm
Uprights	Medium
Wheelbase: arm spacers - F/R	- / - mm

TIRES

	FRONT	REAR
Tire brand / type	Volante	Volante
Tire compound	32r	32r
Tire glue diameter - F/R	- / - mm	

ESC SETTINGS

Race mode	Blinky

SHOCKS

	FRONT	REAR
Bodies	Destiny short	Destiny short
Oil weight	450 cst	450 cst
Pistons	4-hole	4-hole
Springs	2.7	2.6
Stroke	10.5 mm	10.5 mm

DIFFERENTIALS

	FRONT	REAR
Diff fluid	Locked cst	3,000 cst
Diff fluid mass	–	1.1 g
Front diff type	Spool	

DRIVETRAIN

Drive ratio - internal	1.9
Driveshafts - front	XQ1-S Universal
Driveshafts - rear	XQ1-S Universal
Front drive type	Spool
Pinion	45 teeth
Spur	86 teeth

NOTES 64p

BODY & CHASSIS

Battery position	Middle
Body	Wolverine
Bumper	Foam light
Center post	Yes
FLEX	
Chassis	Graphite 2.25mm
Motor mount screws	1 - Front, 2, 3, 4, 5
Upper deck	Graphite 2.0mm Mid Motor
Upper deck collar	N/A
Upper deck stiffener location	None (hi flex)
Motor location	Mid