XRAY XB4 '19

Setup: My Base Setup - 13.5 · Alexander Richards (Me, myself, and I) · Dec 14, 2024

so dialed
Open/save in RC Setup App →

Scan to open in the app

TRACK

Track	Fastlane
Type	Indoor hard-packed
Grip / moisture	High / Dry
Surface / layout	Smooth / Tight

FRONT SUSPENSION

Anti-roll bar	1.3mm
Arms	Medium
Axle height (steering block spacers)	Low
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud spacers	0 mm
FF (A) mount	Aluminum
FF (A) mount inserts	1 in
FR (B) mount	Aluminum
FR (B) mount inserts	1 down and out
Hub carrier (C-Hub)	Aluminum 9 deg (exotek)
Ride height	19 mm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	2 - Middle
Steering block	Hard
Steering center link	Composite
STEERING LINK	
Inner stud location	1 - Back
Inner stud spacers	0 mm
Outer stud spacers	1 mm
Toe	+1 degrees
Tower	Graphite 3.5mm
Wheel hex	0 slots 0mm
Wheelbase (hub carrier spacers)	Short (hub back)

BODY & CHASSIS

	FRONT	REAR
Wing	None	XB4 1.0mm
Battery position	Front	
Body	Alpha 0.75mm	
Central bulkhead	Composite	
Chassis	2.0mm	
Chassis brace - front	Hard	
Chassis brace - rear	Hard	
Chassis brace - rear upper deck	Graphite	
Chassis side guards	Hard	
Motor position	Back	
Rear wing trim	Line 3	
Weight: battery	None	

REAR SUSPENSION

Anti-roll bar	1.2mm
Arms	Hard (#363112-H / 122-H)
Camber	-1 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud location	A - Inside
Outer stud mount orientation	Protrusion outward
Outer stud mount spacers	1 mm
Outer stud spacers	2 mm
Gearbox spacer	No
Hub	Aluminum
Hub inserts (track/axle height)	1 down and out
RF (C) mount	Aluminum 5mm
RF (C) mount inserts	1 down and out
Ride height	19 mm
RR (D) mount	Aluminum 5mm
RR (D) mount inserts	1 out
Shock location	Front of arm
SHOCKS	
Arm mounting hole	A - Inside
Tower mounting hole	3 - Outside
Tower	Graphite
Wheel hex	0 slots 0mm
Wheelbase (arm spacers)	Front 2mm / rear 0mm - long
Wheelbase (hub spacers)	Front 2mm / rear 1mm

TIRES

	FRONT	REAR
Wheel brand / type	Kit	Kit

ELECTRONICS

Motor brand	Reedy
Motor model	M3
Motor timing	20 degrees
Motor wind	7.5 turns

SHOCKS

	FRONT	REAR
Bodies		Kit
Caps	Kit	Kit
Limiters (external)	2 mm	3 mm
Limiters (internal)	1 mm	1 mm
Oil weight	400 cst	32.5 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Rebound	0 %	0 %
Shafts		Kit
Springs	45mm Linear 3 dot	60mm Linear 2 dot
Stroke	24 mm	29 mm
Shock oil brand	Team Losi	

DIFFERENTIALS

	FRONT	REAR
Diff crown gear	Steel	Steel
Diff fluid	7,000 cst	5,000 cst
Diff gears	Graphite	Graphite
Diff mass	10.90 g	10.90 g
Center diff fluid	200,000 cst	
Center diff gears	N/A	

DRIVETRAIN

Drive gear - front	Composite
Drive gear - rear	Composite
Drive type	Differential
Driveshafts - front	81mm
Driveshafts - rear	73mm
Driveshafts - rear axle pin position	3
Slipper clutch pads	3
Slipper clutch tightness	0.5 mm
Spur	81 teeth