XRAY XB2 '24

Setup: Fastlane club race 17.5 · Paxton gage · Jun 9, 2025

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EVENT		TRACK		RESULTS	
Event	Club race	Track	Fastlane raceway	Race type	Qualifier
Class	2wd	Type	Indoor clay	Race number	2
		Grip / moisture	Medium / Wet	Finish	2nd
		Surface / layout	Bumpy / Tight	Best lap	15.5 s

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering arms	2 dot
Anti-roll bar	None mm
Arm mount	0 deg
Arms	Medium
Axle height	Long bushing down
Axle height shims	0 up/0 down mm
Bump steer: outer steering link shims	3 mm
C-hub bushings	5 degrees
C-hubs	Medium (#322210/20-M)
Camber	-2 degrees
CAMBER LINK	
Inner shims	2 mm
Outer location	1 - In
Kick-up	24.5 degrees
Ride height	18 mm
Roll center holder	Alum
SHOCKS	
Arm mount balls	Rear
Arm mounts	2 - Out
Tower mounts	3 - Mid-out
Steering bellcrank arms	Hard
Steering blocks	Medium
Steering plate	Hard
Toe	-0.5 degrees
Tower	4mm
Track: wheel hexes	0 slots +0mm
Wheelbase: caster block shims	0 mm

ELECTRONICS

Battery brand	Exalt
Battery capacity	5200 mAh
ESC brand	Hobbywing
ESC model	G3x
Fan	Exalt
Motor brand	Exalt
Motor model	17.5 silver
Motor timing	48 degrees
Motor wind	17.5 turns
Radio brand	Flysky
Radio EPA brake	75 %
Radio EPA throttle	100 %
Radio model	Nb4+
Servo brand	ProTek
Servo model	Protek 160tbl

REAR SUSPENSION

Anti-roll bar	None mm
Arms	Medium (#363112/23-M)
Camber	-2 degrees
CAMBER LINK	
Inner location	Opt mount / 2 - Front
Inner shims	0 mm
Outer location	Out
Outer mount shims	0 mm
Outer shims	2 mm
Differential height	4
RF mount inserts	1 up
RF mount shims	0 mm
Ride height	18 mm
Roll center holder	Alum
RR mount	3 degrees
RR mount inserts	1 up
RR mount shims	0 mm
SHOCKS	
Arm mount balls	Front
Arm mounts	1 - In
Tower mounts	1 - In
Toe	3 degrees
Tower	Kit
Track: wheel hexes	3 slots +2.25mm
Upright inserts	1 up
Uprights	Medium Lower
WHEELBASE	
Arm shims	3mm
Upright shims	2 mm

TIRES

	FRONT	REAR
Tire brand / type	Smoothie 2	Smoothie 2
Tire compound	Silver	Silver
Wheel brand / type	Jcon	Jcon
Front tire sidewall glue	No	

SHOCKS

	FRONT	REAR
Collars	Alum -2mm	Alum -2mm
Eyelets	0 mm	0 mm
Limiters - ext	0 mm	0 mm
Limiters - int	0 mm	0 mm
Oil weight	350 cst	300 cst
Piston width	2.5mm	2.5mm
Pistons	2 x 1.8mm	2 x 1.9mm
Rebound	0 %	0 %
Springs	1 dot	1 dot
Stroke	22 mm	27 mm
Caps	Kit	
Shock oil brand	JTP	

DRIVETRAIN

Differential fluid	Ball cst
Differential type	Ball
Drive ratio - internal	2.65
Drive type	Direct drive
Driveshafts	77mm
Gearbox	Front motor LCG graphite
Pinion	30 teeth
Slipper clutch plates	Kit
Slipper clutch tightness	0 mm
Spur	72 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	None	Jconcepts
Battery holder hole	2, 3	
Battery holder orientation	Long side rear	
Battery post	3	
Battery size	Short	
Body	Jconcepts f2	
Electronics plate position	Front	
FLEX		
Chassis	Mid	
Servo brace	No	
Side braces	Kit	
Upper brace	Yes	
Motor plate	Alum	
Rear wing center fin	No	
Rear wing cutting line	0 mm	
Rear wing height	Up	
Rear wing length	68 mm	
Rear wing position	1.5 mm	
Servo position	2 - Rear	