XRAY XT2 '21

Setup: My Base Setup (indoor clay) · Dave Ferrell (Xray RC America) · Jan 22, 2021

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FRONT SUSPENSION

Anti-roll bar	1.4mm
Arms	Hard
Axle height (steering block spacers)	Low axle / high spacer
Camber	-2 degrees
CAMBER LINK	
Inner stud location	3 - Outside
Inner stud spacers	2 mm
Outer stud location	A - Inside
Caster (hub carrier inserts)	2.5 degrees
Caster block	Hard (#322210-H / 220-H)
Kick-up (suspension mount)	Composite 26 deg
Roll center holder	Hard
SHOCKS	
Arm mounting hole	B - Middle
Tower mounting hole	1 - Inside
Steering block arms	3 slots
Steering blocks	Hard
STEERING LINK	
Inner stud spacers	1 mm
Outer stud spacers	0 mm
Steering plate orientation	Ball studs forward (dirt)
Toe	+1 degrees
Tower	Hard
Wheel hex	2 slots +1.5mm
Wheelbase (caster block spacers - F/R)	0 / 1 mm

ELECTRONICS

Battery brand	Sunpadow
Battery C rating	90
Battery capacity	4300 mAh
ESC brand	Hobbywing
ESC model	Stock pro 80amp
ESC settings	Blinky
Motor brand	Hobbywing
Motor model	3665
Radio brand	KO Propo
Radio EPA steering	110 %
Radio EPA throttle	100 %
Radio model	Ex2
Receiver brand	KO Propo
Servo brand	Savox
Servo model	2263MG

REAR SUSPENSION

Anti-roll bar	None
Arms	Hard
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Inside
Inner stud spacers	0 mm
Outer mount spacers	2 mm
Outer stud location	Kit mount - Inside
Outer stud spacers	2 mm
Differential height	1 dot up
Hub	Hard
Hub inserts (track/axle height)	1 down and in
RF mount inserts	0 - center
Roll center holder	Hard
RR mount inserts	0 - center
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Middle
Tower	Hard LCG
Wheel hex	6 slots +4.5mm
Wheelbase (arm spacers - F/R)	0 / 2 mm
Wheelbase (hub spacers - F/R)	0.1 / 2.0 mm

TIRES

	FRONT	REAR
Tire brand / type	Electron M4 clay	Electron m4 clay
Tire compound	Clay	Clay
Tire insert	Closed-cell	Closed-cell
Tire prep	None	Yellow liquid wrench
Wheel brand / type	Xray	Xray

SHOCKS

	FRONT	REAR
Limiters - inner/outer	0 / 1 mm	0 / 1 mm
Oil weight	32.5 wt	30 wt
Pistons	2 x 1.6mm	2 x 1.7mm
Rebound	0 %	0 %
Springs	45mm Linear 4 dot	60mm Linear 2 dot
Shock oil brand	Team Losi	

DRIVETRAIN

Differential fluid	3,000 cst
Differential fluid brand	Xray
Differential fluid mass	1.30 g
Differential type	Ball
Drive ratio - internal	2.65
Drive type	Slipper
Driveshafts	96mm
Gearbox	Front motor LCG composite
Pinion	23 teeth
Slipper clutch pads	3
Slipper clutch tightness	1 mm
Spur	78 teeth

BODY & CHASSIS

Battery position	Back
Body	XT2 1.0mm
Chassis	2.5mm Aluminum
Chassis brace - front lower	Hard
Chassis flex screws	All
Front upper deck	Hard
Rear wing	High
Servo position	2 - Middle
Upper brace	LCG Composite
Weights	21g under transmission