XRAY XB2 '24

Setup: Astro dry · XRAY (So Dialed) · Dec 16, 2023

so dialed
Open/save in RC Setup App →

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TRACK	
Type	Outdoor astroturf
Grip / moisture	Medium / Dry

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	0 mm
Steering arms	2 dot
Anti-roll bar	None mm
Arm mount	0 deg
Arms	LSM Medium (#322113/23-M)
Axle height	Long bushing down
Axle height shims	0 up/0 down mm
Bump steer: outer steering link shims	0 mm
C-hub bushings	2.5 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	19 mm
Roll center holder	Hard
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	-1 degrees
Tower	4mm
Track: wheel hexes	0 slots +0mm
Wheelbase: caster block shims	0 mm

REAR SUSPENSION

Anti-roll bar	None mm
Arms	Medium (#363112/23-M)
Camber	-2 degrees
CAMBER LINK	
Inner location	1 - In
Inner shims	2 mm
Outer location	In
Outer mount shims	0 mm
Outer shims	3 mm
Differential height	4
RF mount inserts	0 center
RF mount shims	0 mm
Ride height	19 mm
Roll center holder	Hard
RR mount	3 degrees
RR mount inserts	0 center
RR mount shims	0 mm
SHOCKS	
Arm mount balls	Rear
Arm mounts	1 - In
Tower mounts	2 - Mid-in
Toe	3 degrees
Tower	Kit
Track: wheel hexes	3 slots +2.25mm
Upright inserts	1 down and in
Uprights	Medium Upper
WHEELBASE	
Arm shims	0 mm
Upright shims	2 mm

TIRES

	FRONT	REAR
Wheel brand / type	XRAY	XRAY
Front tire sidewall glue	No	

SHOCKS

	FRONT	REAR
Collars	Plastic 0mm	Plastic 0mm
Eyelets	0 mm	0 mm
Limiters - ext	0 mm	0 mm
Limiters - int	0 mm	0 mm
Oil weight	300 cst	300 cst
Piston width	2mm	2mm
Pistons	2 x 1.6mm	2 x 1.8mm
Rebound	0 %	0 %
Springs	2 dot	2 dot
Stroke	22 mm	27 mm
Caps	Kit	
Shock oil brand	XRAY	

DRIVETRAIN

Differential fluid	7,000 cst
Differential type	Steel - 4 gear
Drive ratio - internal	2.65
Drive type	Slipper
Driveshafts	77mm
Gearbox	Front motor LCG composite
Slipper clutch plates	Kit
Slipper clutch tightness	0 mm
Spur	78 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	Wide	Lush
Battery holder hole	5	
Battery holder orientation	Long side rear	
Battery post	3	
Body	Delta 2C	
Electronics plate position	N/A	
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	1 - Front	