XRAY XB2 '25

Setup: XB2D '25 Kit · XRAY (XRAY) · Jan 22, 2025

so dialed
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TRACK	
Type	Indoor clay
Grip / moisture	Medium
Surface / layout	Medium / Medium

FRONT SUSPENSION

ACKERMANN	
Inner steering link shims	1 mm
Steering arms	2 dot
Anti-roll bar	1.2 mm
Arm mount	0 deg
Arms	LSM Short Hard (#322117/27-H)
Axle height	Long bushing down
Axle height shims	0 up/0 down mm
Bump steer: outer steering link shims	1 mm
C-hub bushings	2.5 degrees
C-hubs	Graphite (#322210/20-G)
CAMBER LINK	
Inner location	Out
Inner shims	1 mm
Outer location	Out
Kick-up	24.5 degrees
Roll center holder	Hard
SHOCKS	
Arm mount balls	Rear
Arm mounts	Out
Tower mounts	Mid-out
Steering bellcrank arms	Hard
Steering blocks	Graphite
Steering plate	Hard
Track: wheel hexes	0 slots +0mm
Wheelbase: caster block shims	0 mm

REAR SUSPENSION

Anti-roll bar	1.4 mm
Arms	Hard (#363114/24-H)
CAMBER LINK	
Inner location	Front
Inner shims	3 mm
Outer location	Out
Outer mount shims	0 mm
Outer shims	2 mm
Differential height	3 dots up
RF mount inserts	1 down and in
Roll center holder	Aluminum
RR mount	3 degrees
RR mount inserts	1 down and in
RR mount shims	0 mm
SHOCKS	
Arm mount balls	Front
Arm mounts	High / mid
Tower mounts	In
Toe	3 degrees
Track: wheel hexes	3 slots +2.25mm
Upright inserts	Up and out
Uprights	Graphite Lower
WHEELBASE	
Arm shims	0 mm
Upright shims	3 mm

SHOCKS

	FRONT	REAR
Collars	Plastic -2mm	Plastic 0mm
Eyelets	0 mm	+2 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	1 dot	1 dot
Stroke	20 mm	25 mm

Caps	Kit
Shock oil brand	XRAY

DRIVETRAIN

Differential fluid	- cst
Differential type	Ball
Drive ratio - internal	2.65
Drive type	Slipper
Driveshafts	77mm
Gearbox	3-Gear
Slipper clutch plates	Kit
Slipper clutch tightness	0 mm
Spur	78 teeth

BODY & CHASSIS

	FRONT	REAR
Wing	Wide, ribbed	Lush

Battery holder hole	5
Battery holder orientation	Long side rear
Battery post	3
Body	Epsilon 2D Light
Electronics plate position	Front
FLEX	
Chassis	Mid, wide rear
Chassis brace screws	1 - Front, 4
Chassis flex screws	Front, Rear
Side braces	Kit
Motor plate	Alum -1mm
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	Front