XRAY XB4C '21

Setup: My Base Setup Copy · Angeline Leistritz · Nov 17, 2021

so dialed
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EVENT

Event	Love
Class	All

TRACK

Track	Casper
Type	Outdoor carpet
Grip / moisture	Low/Medium / Wet/Dry
Surface / layout	Smooth/Medium / Tight/Medium
Air temp	50°C (122°F)
Track temp	60°C (140°F)

RESULTS

Race type	Practice
Race number	4
Finish	1st
Best lap	1 s
Average lap	4 s

FRONT SUSPENSION

Anti-roll bar	1.8mm
Arms	Hard
Axle height: steering block spacers	Low
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Bottom
Outer stud spacers	2 mm
Differential height	1 dot up - high
FF mount inserts	1 out
FR mount inserts	1 down and out
Hub carrier (C-Hub)	9 deg Hard (#362210-H / 20-H)
Ride height	16 mm
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Mid-in
Steering blocks	Hard
Steering center link	Composite
Steering link stud spacers - inner/outer	5 / 2 mm
Steering link: inner stud location	1 - Back
Steering plate	Kit
Toe	+1 degrees
Tower	Graphite
Track: wheel hexes	0 slots 0mm
Wheelbase: arm spacers	Short (arm back)

BODY & CHASSIS

	FRONT	REAR
Wing	–	Tec

Battery position	Front
Body	Gamma 4C 0.75mm
Central bulkhead	Composite
Chassis	2mm
Chassis brace - front	Hard with graphite
Chassis brace - front screws	1 - Front, 2, 3
Chassis brace - rear	Hard with graphite
Chassis brace - rear screws	1 - Front, 2, 3, 4
Chassis side guards	Hard
Rear wing position	Middle
Rear wing side dam trim	Low
Rear wing trim line	2

REAR SUSPENSION

Anti-roll bar	1.8mm
Arms	Hard (#363112-H / 122-H)
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Middle
Outer stud location	Kit mount (1 hole)
Outer stud mount orientation	Protrusion outward
Outer stud mount spacers	2 mm
Outer stud spacers	4 mm
Differential height	3 dots down - high
Hub	Hard
Hub inserts (track/axle height)	0 center
RF mount inserts	1 out
RF/RR mount orientation	Up
Ride height	16 mm
RR mount inserts	1 out
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	2 - Mid-in
Tower	Graphite
Track: wheel hexes	0 slots 0mm
WHEELBASE	
Arm spacers	Front 2mm / rear 0mm - long
Hub spacers	Front 1mm / rear 2mm

TIRES

	FRONT	REAR
Wheel brand / type	Kit	Kit

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Limiters - int/ext	0 / 2 mm	2 / 0 mm
Oil weight	700 cst	550 cst
Pistons	2 x 1.6mm	2 x 1.7mm
Rebound	0 %	0 %
Springs	42mm Linear 4 dot	57mm Linear 3 dot
Stroke	22 mm	27 mm

Front spring cups	Standard
Rear spring collars	Standard
Shock oil brand	XRAY

DIFFERENTIALS

	FRONT	REAR
Diff crown gear	40T	40T
Diff fluid	10,000 cst	10,000 cst
Diff gears	Composite	Composite
Diff mass	13.07 g	13.07 g
Diff type	Composite	Composite

DRIVETRAIN

Drive ratio - internal	2.5
Drive type	Slipper
Driveshafts - front	83mm CVD
Driveshafts - rear	75mm
Slipper clutch pads	Front: 2 x Yellow, Rear: 1 x Black, no lock pin
Slipper clutch tightness	0.5 mm
Spur	81 teeth