XRAY XT4.2

Setup: Kit setup 1 · Caju Barbosa · Aug 9, 2020

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FRONT SUSPENSION

Anti-roll bar	1.8mm
Arms	Medium
Axle height (steering block spacers)	High
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Top
Outer stud spacers	2 mm
FF (A) mount	Aluminum narrow
FF (A) mount inserts	0 - center
FR (B) mount	Aluminum narrow
FR (B) mount inserts	0 - center
Hub carrier (C-Hub)	9 deg Hard (#362210-H / 20-H)
Ride height	24 mm
Servo saver	Composite
Servo saver setting	Medium
SHOCKS	
Arm mounting hole	C - Outside
Tower mounting hole	3 - Outside
Steering block	Hard
Steering center link	Composite
STEERING LINK	
Inner stud location	1 - Back
Inner stud spacers	2 mm
Outer stud spacers	0 mm
Toe	+1 degrees
Tower	Graphite 3.5mm
Wheel hex	0 slots 0mm
Wheelbase (arm spacers - front)	0 mm

TIRES

	FRONT	REAR
Wheel brand / type	Stadium truck 12mm hex	Stadium truck 12mm hex

REAR SUSPENSION

Anti-roll bar	1.8mm
Arms	Medium
Camber	-2 degrees
CAMBER LINK	
Inner stud location	2 - Top
Outer stud location	Kit (N/A)
Outer stud mount orientation	Protrusion outward
Outer stud mount spacers	0 mm
Outer stud spacers	2 mm
Gearbox spacer	None
Hub inserts (track/axle height)	0 center
Hubs	Hard
RF (C) mount	Alum narrow 3 deg
RF (C) mount inserts	0 - center
Ride height	24 mm
RR (D) mount	Aluminum narrow
RR (D) mount inserts	0 - center
Shock location	Front of tower
SHOCKS	
Arm mounting hole	B - Outside
Tower mounting hole	5 - Top middle
Tower	Graphite 3.5mm
Wheel hex	6 slots +4.5mm
Wheelbase (arm spacers)	Front 2mm / rear 0mm - long
Wheelbase (hub spacers)	Long (front of hub)

BODY & CHASSIS

Battery position	Front
Body	XT4
Central bulkhead	Composite
Chassis	2.0mm
Chassis brace - front	Hard
Chassis brace - front screws	All
Chassis brace - rear	Hard
Chassis brace - rear screws	All
Chassis brace - rear upper deck	Graphite
Chassis side guards	Hard
Rear wing	XB4 1.0mm
Rear wing mount position	Inside
Rear wing trim	Rear cutting line: 3. Side trim: high.

SHOCKS

	FRONT	REAR
Caps	Kit	Kit
Cups	Composite	Composite
Limiters (external)	2 mm	4 mm
Limiters (internal)	2 mm	0 mm
Oil brand	XRAY	XRAY
Oil weight	650 cst	450 cst
Pistons	2 x 1.6mm	2 x 1.7mm
Rebound	0 %	0 %
Springs	45mm Linear 4 dot	60mm Linear 3 dot
Stroke	27.5 mm	36.5 mm

DIFFERENTIALS

	FRONT	REAR
Diff case	Composite	Composite
Diff crown gear	Steel 40T	Steel 40T
Diff fluid	30,000 cst	10,000 cst
Diff gears	Graphite	Graphite
Diff mass	13.30 g	13.30 g

Center diff case	Composite
Center diff fluid	100,000 cst
Center diff gears	Composite
Center diff mass	12.97 g

DRIVETRAIN

Drive type	Differential
Driveshafts - front	91mm
Driveshafts - rear	94mm
Driveshafts - rear axle pin position	3
Spur	81 teeth