XRAY T4 '20

Setup: Tim's Xray T4 2020 · Tim Carlisle · Mar 5, 2021

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FRONT SUSPENSION

Anti-roll bar	1.4mm
Arms	Graphite (#302173-G / 4-G)
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Rear
Inner stud spacers	2.0 mm
Outer stud spacers	2.0 mm
Differential height	High
Downstop	5.2 mm
FF mount	Kit
FF mount inserts	0 center
FF/RF mount position	Inside
FR mount	Kit
FR mount inserts	0 center
Hub carriers (caster)	4 deg Medium (#302363 / 4)
Ride height	5.0 mm
Servo saver arms	Composite
SHOCKS	
Arm mount spacers	1.0 mm
Arm mounting hole	A - Top
Tower mount spacers	4.0 mm
Tower mounting hole	2 - Middle
Steering blocks	Hard
STEERING LINK	
Inner stud spacers	1.0 mm
Outer stud location	2 - Back
Outer stud spacers	2.0 mm
Steering lock	28 degrees
Steering plate	8.5mm
Steering plate spacers	5 mm
Toe	+1 degrees
Tower	ULP Graphite
Wheel hex	+0mm
Wheelbase (arm spacers)	1.0 mm

REAR SUSPENSION

Anti-roll bar	1.3mm
Anti-roll bar stud location	B - Outside
Arms	Graphite (#303173-G / 4-G)
ARS link position	N/A
Camber	-2 degrees
CAMBER LINK	
Inner stud location	1 - Front
Inner stud spacers	1.0 mm
Outer stud location	A - Inside
Outer stud spacers	4.0 mm
Differential height	High
Downstop	4.2 mm
Hubs	0 deg Hard
RF mount inserts	0 center
RF mounts	Kit
RF/RR mount position	Inside
Ride height	5.2 mm
RR mount	Kit
RR mount inserts	0 center
SHOCKS	
Arm mount spacers	1.0 mm
Arm mounting hole	A - Top
Tower mount spacers	2.0 mm
Tower mounting hole	2 - Middle
Tower	ULP Graphite
Wheel hex	+0mm
Wheelbase (arm spacers)	1.0 mm

TIRES

	FRONT	REAR
Tire brand / type	Gravity	Gravity
Tire compound	Sxt 3.0	Sxt 3.0

ELECTRONICS

Battery brand	Gens Ace
Battery capacity	6000 mAh
Battery model	Redline
ESC model	Justock xrun
Motor brand	Gravity
Motor wind	21.5 turns
Radio brand	Futaba
Receiver brand	Futaba

SHOCKS

	FRONT	REAR
Oil weight	450 cst	450 cst
Pistons	4 x 1.1mm	4 x 1.1mm
Rebound	25 %	25 %
Shock type	Ultra low-profile	Ultra low-profile
Springs	2.5	2.5
Shock oil brand	XRAY	

DIFFERENTIALS

	FRONT	REAR
Diff fluid	N/A cst	5,000 cst
Diff mass	–	9.40 g
Diff fluid brand	XRAY	
Rear diff gears	Kit	

DRIVETRAIN

Belt - front	Standard
Belt - rear	Standard
Drive ratio - internal	1.9
Driveshaft adapters - front	Composite
Driveshaft adapters - rear	Aluminum
Driveshafts - front	ECS 51mm
Driveshafts - rear	Aluminum 50mm
Front drive type	Solid axle
Spur	110 teeth

BODY & CHASSIS

Battery holder	Composite
Body mounts - front	+0mm
Body mounts - front eccentric	+0mm
Body mounts - rear	+0mm
Body position	Middle
Bumper	Light and strong
Bumper holder - upper	Composite
Chassis	Aluminum 2.0mm
Chassis brace	None
Chassis brace screws	Medium (center)
Servo position	Standard
Top deck	2.0mm Graphite
Top deck flex	Bushing - stiff
Top deck spacers	0 mm
Weights	Front: 0g / Front left: 10g / Front right: 10g / Battery: 0g / Rear left: 0g / Rear right: 11g