

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	TSCC		
TRACK	Rcca		
NAME	Aiden ferrell	DATE	Aug 27th 2023

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		/sec	/	

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
48 /T	96 /T	3.8

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.6
450	OIL /Cst	450
0%	REBOUND %	0%
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 4 HOLES	1.1mm	1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS
2x0.8			2x0.8
SHOCK LENGTH	9.0 /mm	9.0 /mm	SHOCK LENGTH

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Gravity	TIRES	Gravity
SXT	ADDITIVE	SXT
10 minutes	ADDITIVE TIMING	10 minutes

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1321 /g	WEIGHT BALANCE	FRONT 50% %	REAR 50% %
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MOTOR	Hobbywing G4	TIMING	
ESC	HobbywingXR10PRO	BATTERIES	Gens ace 6000
BODY	Twister	WING	Twister

	BODY POSITION
	WING SIDE PLATE

X4'23	1.6mm	2.0mm	1.6mm
X4'22	2.0mm	2.0mm	1.6mm
X4'22	2.0mm	1.6mm	NONE
			BEARING

COMMENTS

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3° Adjust with eccentric bushings	BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 6 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5° Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	
2.5 /mm FF 5.2 /mm RIDE HEIGHT	2.5 /mm FR <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	TOE GAIN 4.5 /mm 3.0 /mm RF 5.4 /mm RIDE HEIGHT 3.0 /mm RR

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO FRONT BRACE YES <input checked="" type="checkbox"/> NO BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO	SHIM 1 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm BEARING BLADE	FRONT SHOCK POSITION 1 2 HUBDY 0 1 2 3 4 5 6 7 8 9 10	SHIM 1 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	6.4 /mm DOWNSTOP

REAR	REAR SUSPENSION	REAR HUB
1.5 /deg. CAMBER Left = Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> REAR SHOCK POSITION 1 2 HUBDY 0 1 2 3 4 5 6 7 8 9 10	SHIM 1 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 52mm 54mm BEARING BLADE	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.2 /mm DOWNSTOP		

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right ACKERMANN SHIM 0.5 /mm BRASS WEIGHT FOR MOTOR MOUNT 15 12 15	2 TOE IN Left = Right SHIM 1 /mm 15 12 15
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/> STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/> STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm
HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK /deg. STEER. SHIM /mm SIZE FR RE FRONT BRACE YES <input checked="" type="checkbox"/> NO SERVO HOLDER	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE
CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>