

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	rob mccree starting point		
TRACK			
NAME		DATE	

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 type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED	<input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input 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
51 /T	82 /T	

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
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
2x 0.8 piston			2x 0.8 piston
SHOCK LENGTH	8.7 /mm	8.7 /mm	SHOCK LENGTH

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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TIRES	
ADDITIVE	
ADDITIVE TIMING	

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1350 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR		TIMING	
ESC		BATTERIES	
BODY	p1z	WING	p1z

	BODY POSITION Dimension from body post to window bottom line /mm WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/> Dimension from edge to surface /mm
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X4'23	<input checked="" type="checkbox"/>	1.6mm	<input checked="" type="checkbox"/>	2.0mm	<input checked="" type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	NONE	<input type="checkbox"/>	BEARING	<input type="checkbox"/>	

drop id start 1.5mm over ride height in front and 2.0 mm over ride height in the back. on belted tires that ends up around 6.6-6.8 on droop gauges front and rear for me.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° 4° 3° Adjust with eccentric bushings BUMP STEER 3.5 /mm HEIGHT 14.5 /mm SHIM 4 /mm UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	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 TOE GAIN 4.5 /mm 2.0 /mm FF 5.2 /mm FR 2.0 /mm <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN RIDE HEIGHT <input checked="" type="checkbox"/>	2.0 /mm RF 5.4 /mm RR 2.0 /mm RIDE HEIGHT <input checked="" type="checkbox"/>

-2 /deg. CAMBER Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO	FRONT SUSPENSION	2 /mm SHIM 2 /mm	FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	FRONT BRACE YES <input checked="" type="checkbox"/> NO BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO DRIVE SHAFT 58mm 59mm BEARING BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge /mm DOWNSTOP	FRONT SHOCK POSITION 1 2 SHIM 0.5 /mm		

-2 /deg. CAMBER Left=Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL	REAR SUSPENSION	1 /mm SHIM 2 /mm	REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
	REAR BRACE YES <input checked="" type="checkbox"/> NO BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO DRIVE SHAFT 52mm 54mm BEARING BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge /mm DOWNSTOP	REAR SHOCK POSITION 1 2 SHIM 0.5 /mm		

-1 TOE OUT Left=Right	ACKERMANN SHIM 0.5 /mm	SHIM /mm	2.5 TOE IN Left=Right
	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 STD. <input checked="" type="checkbox"/> 7.5mm HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	BRASS WEIGHT FOR MOTOR MOUNT HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/> STEERING PLATE 8.0mm STD. <input checked="" type="checkbox"/> 7.5mm HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input 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 FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	T-BRACE ALU <input type="checkbox"/> BRASS <input checked="" type="checkbox"/> MOTOR MOUNT CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/> REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>