

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	OKRC Club Race			
TRACK				
NAME	Luke	DATE	Nov 5, 2024	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	9.4 /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 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
46 /T	90 /T	3.7

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
400	OIL /Cst	400
	REBOUND %	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH	/mm	/mm	SHOCK LENGTH
1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
1.2			

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
SXT				
15-20m				
ADDITIVE				
ADDITIVE TIMING				
15-20m				

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
MOTOR	MOTOV MC4	TIMING		
ESC	ORCA	BATTERIES		
BODY		WING		

	Dimension from body post to window bottom line /mm	BODY POSITION
	Dimension from body post to upper holder /mm	WING SIDE PLATE YES <input type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface /mm	

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"/> 1.6mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
X4'22	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
	NONE <input type="checkbox"/>	BEARING <input type="checkbox"/>	

COMMENTS	

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
<input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings	BUMP STEER 2.5 /mm HEIGHT /mm SHIM 4 /mm	<input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
2 /mm FF 5.2 /mm FR 2 /mm <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN	TOE GAIN 6 /mm	2 /mm RF 5.4 /mm RR 2 /mm <input checked="" type="checkbox"/> SERVO SAVER <input type="checkbox"/> SERVO HORN
RIDE HEIGHT	RIDE HEIGHT	RIDE HEIGHT

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2 /deg. Left = Right	BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT SHOCK POSITION 1 2 BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	SHIM 2.5 /mm SHIM 2 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm <input checked="" type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	SHIM .5 /mm
DOWNSTOP	DOWNSTOP	DOWNSTOP

REAR CAMBER	REAR SUSPENSION	REAR HUB
2 /deg. Left = Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR SHOCK POSITION 1 2	SHIM 2 /mm SHIM 2.5 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 52mm 54mm <input checked="" type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	SHIM .5 /mm
DOWNSTOP	DOWNSTOP	DOWNSTOP

FRONT TOP VIEW	REAR TOP VIEW
1 TOE OUT Left = Right ACKERMANN SHIM 0 /mm DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input 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"/> HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	2.5 TOE IN Left = Right SHIM 0 /mm DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/> STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 27 /deg. STEER. SHIM SIZE FR RE FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	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"/> REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>