

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Nats Practice 17.5		
TRACK	JMR		
NAME	Mike Gee	DATE	5/20/23

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		/sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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 5000 /cSt
PINION	SPUR GEAR	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.9
425	OIL /cSt	450
-	REBOUND %	-
<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 checked="" type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input type="checkbox"/> PSS
2x0.8			
SHOCK LENGTH 8 /mm		SHOCK LENGTH 9 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Sweep D36	TIRES	
Lg2	ADDITIVE	Clean w/ BG
10 mins	ADDITIVE TIMING	Heat 140F

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1325 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR 17.5	TIMING	
ESC Orca OE1	BATTERIES	PCR 6600 (285g)
BODY Red Hawk UL	WING	OG twister UL

BS 38 /mm	Dimension from body post to window bottom line	BODY POSITION
7 + 0 /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface	

X4'23	1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'22		2.0mm	
X4'22		2.0mm	1.6mm
	NONE		BEARING

5g in front & behind motor mount
Monaco brass arm shims

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm		UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm
3 /mm FF	BUMP STEER 3 /mm	TOE GAIN 7 /mm
5.2 /mm	HEIGHT 19 /mm	3.5 /mm RF
FR 3 /mm	SHIM 6 /mm	5.6 /mm RR
<input checked="" type="checkbox"/> SERVO SAVER		<input checked="" type="checkbox"/> SERVO HORN
<input checked="" type="checkbox"/> RIDE HEIGHT		<input checked="" type="checkbox"/> RIDE HEIGHT

2 /degr. CAMBER	FRONT SUSPENSION	FRONT HUB
Left = Right		HARD <input type="checkbox"/>
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	FRONT SHOCK POSITION	GRAPHITE <input checked="" type="checkbox"/>
	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	ALU <input type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	SHIM 0.5 /mm
DRIVE SHAFT 58mm 59mm		
BEARING BLADE		

2 /degr. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		HARD <input type="checkbox"/>
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SHOCK POSITION	GRAPHITE <input checked="" type="checkbox"/>
		ALU <input type="checkbox"/>
		SHIM 0.5 /mm
DRIVE SHAFT 52mm 54mm		
BEARING BLADE		

1 TOE OUT	FRONT TOP VIEW	REAR	2.5 TOE IN
Left = Right			Left = Right
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	ACKERMANN SHIM 1 /mm		DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
	SHIM /mm		
UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT		UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>
	STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
	STEERING PLATE 8.0mm <input checked="" type="checkbox"/> STD. 7.5mm		
HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm			HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 25 /degr.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE Std /mm	
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MOTOR MOUNT
SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>