

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Full Throttle Champs		
TRACK	RCCA		
NAME	Chris Adams	DATE	1/22/23

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
1	1	9.5 /sec	31	5:00.9

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 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
29 /T	110 /T	

FRONT	SHOCKS	REAR
2.4-2.7	XRAY SPRINGS	2.6
425	OIL /Cst	425
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	4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	PSS
SHOCK LENGTH	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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gravity	TIRES
sxt	ADDITIVE
10	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1322 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	HW	TIMING
ESC	HW	BATTERIES
BODY	Twister	WING

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

Shocks attached for droop. For club racing I use more front up-travel.

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° <input type="checkbox"/> Adjust with eccentric bushings	BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 6 /mm	0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° <input type="checkbox"/> Adjust with eccentric bushings
UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm	
2 /mm FF 5.1 /mm FR 2 /mm RIDE HEIGHT <input checked="" type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input checked="" type="checkbox"/>	TOE GAIN 5 /mm 2.5 /mm RF 5.3 /mm RR 2.5 /mm RIDE HEIGHT <input checked="" type="checkbox"/>	

-2 /degr. CAMBER Left=Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> /mm	FRONT SUSPENSION	2 /mm SHIM 2.5 /mm	FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION 1 2	SHIM .5 /mm
		BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>		
		DRIVE SHAFT 58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING BLADE <input checked="" type="checkbox"/>	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	6.2 /mm DOWNSTOP

-2 /degr. CAMBER Left=Right	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	REAR SUSPENSION	1.5 /mm SHIM 2 /mm	REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
			REAR SHOCK POSITION 1 2	SHIM 1 /mm
		DRIVE SHAFT 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> BEARING BLADE <input checked="" type="checkbox"/>	#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	4.4 /mm DOWNSTOP

-1 TOE OUT Left=Right	ACKERMANN SHIM 1 /mm	SHIM /mm	2.5 TOE IN Left=Right
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	12	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
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 type="checkbox"/> STD. <input checked="" type="checkbox"/> 7.5mm	UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
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 /degr. STEER. SHIM /mm SIZE FR RE SERVO HOLDER	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	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"/>