

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Club night		
TRACK	Bedworth		
NAME	Ben Cosgrove	DATE	3/5/23

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		12.31 /sec	24 /	302

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 6000 /cSt
PINION 30 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO 6.9

FRONT	SHOCKS	REAR
2.8	XRAY SPRINGS	2.9
400	OIL /cSt	400
25	REBOUND %	25
<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 8 /mm			SHOCK LENGTH 8 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Rush	TIRES	Rush
Spider Red	ADDITIVE	Spider Red
15 mins	ADDITIVE TIMING	15 mins

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	HW 5T	TIMING	
ESC	HW	BATTERIES	Optipower 5800
BODY	Speciale	WING	std

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

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"/> BEARING

COMMENTS

FRONT & REAR SUSPENSION
FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings BUMP STEER 3 /mm HEIGHT 19 /mm SHIM 6 /mm UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm 2 /mm FF <input checked="" type="checkbox"/> 5.1 /mm FR <input checked="" type="checkbox"/> 2 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> SERVO HORN <input checked="" type="checkbox"/> TOE GAIN 5 /mm 2.5 /mm RF <input checked="" type="checkbox"/> 5.4 /mm RR <input checked="" type="checkbox"/> 2.5 /mm <input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/>

FRONT SUSPENSION
1.5 /degr. CAMBER Left = Right BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 16 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input checked="" type="checkbox"/> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE FRONT HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> SHIM 0.5 /mm 1 /mm SHIM 2 /mm FRONT SHOCK POSITION 1 2 SHOCK LENGTH 8 /mm ANTI-ROLL BAR 1.3 THICKNESS/mm DOWNSTOP 4.6 /mm CHASSIS DROOP GAUGE BLOCKS #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge

REAR SUSPENSION
1.5 /degr. CAMBER Left = Right BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input checked="" type="checkbox"/> DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE REAR HUB HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> SHIM 0.5 /mm 1 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 SHOCK LENGTH 8 /mm ANTI-ROLL BAR 1.3 THICKNESS/mm DOWNSTOP 3.4 /mm CHASSIS DROOP GAUGE BLOCKS #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge

FRONT TOP VIEW	REAR
+1 TOE OUT Left = Right ACKERMANN SHIM 0.75 /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"/> 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 BRASS WEIGHT FOR MOTOR MOUNT	2.5 TOE IN Left = Right 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"/> 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
STEER. LOCK full /degr. STEER. SHIM SIZE 7 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> 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"/> FRONT SHOCK POSITION 1 2 SHOCK LENGTH 8 /mm	T-BRACE ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/> CHASSIS T-BRACE REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/> REAR SHOCK POSITION 1 2 SHOCK LENGTH 8 /mm