

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Eastbourne National 2023		
TRACK	Eastbourne		
NAME	Harley Eldridge	DATE	10-11/06/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	2	13.8 /sec	22 / 310	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL <input type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input checked="" type="checkbox"/> LOW <input 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
23 /T	84 /T	7.2

FRONT	SHOCKS	REAR
2.7	XRAY SPRINGS	2.8
350	OIL /Cst	350
0	REBOUND %	0
<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	8.5 /mm	8.5 /mm	SHOCK LENGTH

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Rush	TIRES
Spider Red	ADDITIVE
10	ADDITIVE TIMING

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	5T	TIMING
ESC		BATTERIES
BODY	Speciale UL	WING
		Speciale L

66 /mm	Dimension from body post to window bottom line	BODY POSITION
7+Oring /mm	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	<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"/>	2.0mm	<input type="checkbox"/>	1.6mm	<input type="checkbox"/>	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>

Final - tried no T Brace

FRONT & REAR SUSPENSION	
FRONT CASTER	5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° <input type="checkbox"/>
BUMP STEER	3.5 /mm
HEIGHT	19 /mm
SHIM	7 /mm
UPPER CLAMP	STD. <input checked="" type="checkbox"/> -1.5mm
REAR CASTER	0.5° <input 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"/>
TOE GAIN	5 /mm
TOE IN	3 /mm
TOE OUT	5.6 /mm
TOE RIDE HEIGHT	3 /mm
TOE RIDE HEIGHT	3 /mm

FRONT SUSPENSION	
2 /deg. CAMBER	Left = Right
BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
10 /mm	
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BLADE <input type="checkbox"/>
SHIM	0.5 /mm
DOWNSTOP	5.6 /mm

REAR SUSPENSION	
2 /deg. CAMBER	Left = Right
BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
1 /mm SHIM	2 /mm
REAR HUB	HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	0.5 /mm
DOWNSTOP	4.6 /mm

FRONT TOP VIEW	REAR
1 TOE OUT	2.7 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM 0.5 /mm
SHIM 0.5 /mm	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 <input type="checkbox"/>
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK	27 /deg.
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"/>
REAR ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>