

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Cotswolds National 2023		
TRACK	Cotswolds		
NAME	Harley Eldridge	DATE	19-20/08/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
4	8	15.6 /sec	19 /	305

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

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.7
375	OIL /Cst	357
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	13.30 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	HW 4.5	TIMING
ESC	HW	BATTERIES
BODY	Speciale L	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
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
	Dimension from edge to surface	

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"/>

Maybe try
2.4-2.7 front spring
7K diff

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
UPPER CLAMP		UPPER CLAMP
STD. <input checked="" type="checkbox"/> -1.5mm		STD. <input checked="" type="checkbox"/> -1.5mm
3 /mm FF		TOE GAIN
5.4 /mm		3.5 /mm RF
FR 3 /mm		5.6 /mm
<input checked="" type="checkbox"/> SERVO SAVER		RR 3.5 /mm
<input checked="" type="checkbox"/> SERVO HORN		

FRONT	FRONT SUSPENSION	FRONT HUB
2 /degr. CAMBER		
Left = Right		
BODY STOP		
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		
18 /mm		
FRONT BRACE		
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		
BULKHEAD SHIMS		
YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>		
DRIVE SHAFT		
58mm 59mm BEARING BLADE		
#107702 Chassis Droop Gauge Blocks		
#107712 Chassis Droop Gauge		
5.6 /mm		
DOWNSTOP		

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

FRONT TOP VIEW	REAR
1 TOE OUT	3 TOE IN
Left = Right	Left = Right
ACKERMANN	
SHIM 0.5 /mm	
BRASS WEIGHT FOR MOTOR MOUNT	
5 5 10 10	
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 STD. <input checked="" 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	
26 /degr.	
STEER. SHIM	
SIZE 7 /mm	
FR RE	
SERVO HOLDER	
FRONT BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
CHASSIS	
GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>	
FRONT ARMS	
MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	
T-BRACE	
ALU <input type="checkbox"/> BRASS <input type="checkbox"/>	
CHASSIS T-BRACE	
REAR ARMS	
MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	