

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	XRS Grand Final 2023			
TRACK	Hudy Arena Outdoor			
NAME	Alexander Hagberg	DATE	11/06/23	

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
3	2	17.6 /sec	/	

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 8000 /cSt
PINION 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
350	OIL /cSt	350
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 8.5 /mm			SHOCK LENGTH 8.5 /mm

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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HUDY A1-36	TIRES	HUDY A1-36
HUDY Asphalt	ADDITIVE	HUDY Asphalt
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT 1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	HW G3 4.5T	TIMING	
ESC	HW XR10 PRO G2S	BATTERIES	Nosram 5700
BODY	Twister L	WING	Twister L

66 /mm	Dimension from body post to window bottom line	BODY POSITION
th hole +1, o-rin /mm	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	64 /mm

1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
2.0mm	<input type="checkbox"/> 2.0mm	<input type="checkbox"/> 1.6mm
2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> BEARING

0.25mm under T-brace	COMMENTS
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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
2.0 /mm FF	5.2 /mm FR	2.0 /mm RF
5.2 /mm RIDE HEIGHT	5.6 /mm RIDE HEIGHT	3.0 /mm RIDE HEIGHT
	6.0 /mm	

FRONT CAMBER	FRONT SUSPENSION	FRONT HUB
2.0 /deg. Left=Right		
BODY STOP YES <input checked="" type="checkbox"/> NO	FRONT BRACE YES <input checked="" type="checkbox"/> NO	HARD <input checked="" type="checkbox"/>
	BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO	GRAPHITE <input type="checkbox"/>
	DRIVE SHAFT 58mm 59mm BEARING BLADE	ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	SHIM 0.5 /mm

REAR CAMBER	REAR SUSPENSION	REAR HUB
2.25 /deg. Left=Right		
BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL	REAR BRACE YES <input checked="" type="checkbox"/> NO	HARD <input checked="" type="checkbox"/>
	REAR SHOCK POSITION	GRAPHITE <input type="checkbox"/>
	DRIVE SHAFT 52mm 54mm BEARING BLADE	ALU <input type="checkbox"/>
	#107702 Chassis Droop Gauge Blocks	SHIM 0.5 /mm

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

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 28 /deg.	T-BRACE ALU <input checked="" type="checkbox"/> BRASS
STEER. SHIM SIZE FR RE	MOTOR MOUNT
FRONT BRACE YES <input checked="" type="checkbox"/> NO	CHASSIS T-BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU ALU FLEX
	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD