

# SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'23

RACE	Hudy Arena test		
TRACK	Hudy Arena		
NAME		DATE	

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		12'4 /sec	/	

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 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
38 /T	100 /T	5.0

FRONT	SHOCKS	REAR
2.4-2.8	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	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	<input checked="" type="checkbox"/> PSS
SHOCK LENGTH	8 /mm	8 /mm	SHOCK LENGTH

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Hudy	TIRES	Hudy
Hudy	ADDITIVE	Hudy
2x 4min	ADDITIVE TIMING	2x 4min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	R1 13.5	TIMING
ESC	R1	BATTERIES
BODY	Volverine	WING

	BODY POSITION
	WING SIDE PLATE
	YES <input type="checkbox"/> NO <input 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"/> 1.6mm <input type="checkbox"/>
X4'22	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>

COMMENTS

FRONT & REAR SUSPENSION
<b>FRONT CASTER</b> <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings <b>BUMP STEER</b> 3 /mm <b>HEIGHT</b> /mm <b>SHIM</b> 6 /mm <b>UPPER CLAMP</b> STD. <input type="checkbox"/> <input checked="" type="checkbox"/> -1.5mm <b>2 /mm FF</b> <input checked="" type="checkbox"/> <b>5 /mm FR</b> <input checked="" type="checkbox"/> <b>2 /mm</b> <input checked="" type="checkbox"/> <b>RIDE HEIGHT</b> <input checked="" type="checkbox"/> <b>SERVO SAVER</b> <input checked="" type="checkbox"/> <b>SERVO HORN</b>
<b>REAR CASTER</b> <input type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input checked="" type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings <b>UPPER CLAMP</b> STD. <input type="checkbox"/> <input checked="" type="checkbox"/> -1.5mm <b>TOE GAIN</b> 5 /mm <b>2.5 /mm RF</b> <input checked="" type="checkbox"/> <b>5.2 /mm RR</b> <input checked="" type="checkbox"/> <b>2.5 /mm</b> <input checked="" type="checkbox"/> <b>RIDE HEIGHT</b>

FRONT SUSPENSION
<b>2 /mm CAMBER</b> Left = Right <b>BODY STOP</b> YES <input type="checkbox"/> NO <input type="checkbox"/> 29 /mm <b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>FRONT SHOCK POSITION</b> 1 2 <b>BULKHEAD SHIMS</b> YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <b>DRIVE SHAFT</b> <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge <b>SHIM</b> 0.5 /mm <b>DOWNSTOP</b> 6.0 /mm

REAR SUSPENSION
<b>2 /mm CAMBER</b> Left = Right <b>BODY POST</b> VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> <b>REAR SHOCK POSITION</b> 1 2 <b>SHIM</b> 1.5 /mm <b>DOWNSTOP</b> 4.2 /mm

FRONT TOP VIEW	REAR
<b>1 TOE OUT</b> Left = Right <b>ACKERMANN</b> SHIM 0 /mm <b>DIFF POSITION</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> <b>UPPER ARM</b> SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/> <b>STEERING BRIDGE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm <b>STEERING PLATE</b> 8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm	<b>2.5 TOE IN</b> Left = Right <b>SHIM</b> 1 /mm <b>DIFF POSITION</b> UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> <b>UPPER ARM</b> SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/> <b>HUB OFFSET</b> STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
<b>STEER. LOCK</b> 27 /deg. <b>STEER. SHIM</b> SIZE 7 /mm <b>FRONT BRACE</b> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> <b>SERVO HOLDER</b> FR <input type="checkbox"/> RE <input type="checkbox"/> <b>FRONT ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	<b>T-BRACE</b> ALU <input type="checkbox"/> BRASS <input type="checkbox"/> <b>MOTOR MOUNT</b> <b>CHASSIS</b> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/> <b>REAR ARMS</b> MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>