

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	2nd rd of nationals - MCR stock		
TRACK	Brno Bosonohy		
NAME	Jiri Vysin	DATE	17/6/2023

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
2	1	16.334 /sec	/	5:15.532

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 7000 /cSt
PINION 38 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
350	OIL /cSt	350
	REBOUND %	
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input 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

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Hudy v1	TIRES	Hudy v1
MR33 v3	ADDITIVE	MR33 v3
12	ADDITIVE TIMING	12

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1300 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
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MOTOR	Muchmore 13.5T	TIMING	
ESC	Hobbywing G2S	BATTERIES	EzPower 6800mah
BODY	Wolverine light	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	

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"/>		<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	
X4'22	<input type="checkbox"/>		<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	1.6mm
		NONE	<input type="checkbox"/>	BEARING	<input type="checkbox"/>	

COMMENTS

FRONT & REAR SUSPENSION
<div> FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings </div> <div> BUMP STEER 4 /mm </div> <div> HEIGHT 7 /mm </div> <div> SHIM /mm </div> <div> UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm </div>
<div> REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings </div> <div> UPPER CLAMP STD. <input checked="" type="checkbox"/> -1.5mm </div>
<div> 2 /mm FF 5.2 /mm FR 2 /mm <input type="checkbox"/> SERVO SAVER <input checked="" type="checkbox"/> RIDE HEIGHT <input checked="" type="checkbox"/> SERVO HORN </div> <div> TOE GAIN 4.5 /mm 3 /mm RF 5.4 /mm RR 3 /mm <input type="checkbox"/> RIDE HEIGHT </div>

FRONT SUSPENSION
2 /deg. CAMBER Left = Right 2 /deg.
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> /mm
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO
DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE
FRONT HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 0.5 /mm
1.5 /mm SHIM 3 /mm
FRONT SHOCK POSITION
SHOCK LENGTH 8.5 /mm
ANTI-ROLL BAR THICKNESS/mm 1.2
DOWNSTOP 5.4 /mm

REAR SUSPENSION
2 /deg. CAMBER Left = Right 2 /deg.
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
REAR BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO
DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE
REAR HUB HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 0.5 /mm
1.5 /mm SHIM 3 /mm
REAR SHOCK POSITION
SHOCK LENGTH 8.5 /mm
ANTI-ROLL BAR THICKNESS/mm 1.2
DOWNSTOP 4 /mm

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right 10 /mm	2.2 TOE IN Left = Right 10 /mm
ACKERMANN SHIM 0.5 /mm	SHIM /mm
DIFF POSITION UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	DIFF POSITION <input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN
UPPER ARM SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" 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 type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input checked="" type="checkbox"/> SHIM/mm	HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm <input checked="" type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 26 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE std /mm	CHASSIS T-BRACE
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"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>