

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	Roar National 2023		
TRACK	Apex RC		
NAME	Keven Hebert	DATE	12/03/23

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	9.4 /sec	38 /	6:08

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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL 8000 /cSt
PINION 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO 7.46

FRONT	SHOCKS	REAR
2.4/2.7	XRAY SPRINGS	2.7
450	OIL /cSt	450
20	REBOUND %	20
<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
2x0.8mm hole		2x0.8mm hole	
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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gravity	TIRES	gravity
sxt 3.0	ADDITIVE	sxt 3.0
10 min	ADDITIVE TIMING	10 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT 1322 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Motiv 5.0	TIMING	
ESC	HW G2S	BATTERIES	Motiv 4800 shorty
BODY	Twister OG	WING	Speciale .4

67 /mm	Dimension from body post to window bottom line	BODY POSITION
8th hole /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
65 /mm	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"/>

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	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
2 /mm FF	2 /mm RF
5.1 /mm	5.3 /mm
FR 2 /mm	RR 2.5 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input type="checkbox"/> SERVO HORN
TOE GAIN 4.5 /mm	

FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER	HARD <input type="checkbox"/>
Left = Right	GRAPHITE <input checked="" type="checkbox"/>
BODY STOP	ALU <input type="checkbox"/>
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
18 /mm	SHIM 1 /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	
<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
	5.8 /mm DOWNSTOP

REAR SUSPENSION	REAR HUB
2.5 /mm SHIM	HARD <input type="checkbox"/>
2 /mm	GRAPHITE <input checked="" type="checkbox"/>
	ALU <input type="checkbox"/>
SHIM 1 /mm	
DRIVE SHAFT	
<input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm	
<input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE	
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
	4.8 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT	3 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM .5 /mm	
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM	UPPER ARM
SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>	SOFT <input type="checkbox"/> MEDIUM STD. <input checked="" type="checkbox"/>
STEERING BRIDGE	STEERING PLATE
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	8.0mm <input checked="" type="checkbox"/> STD. <input type="checkbox"/> 7.5mm
HUB OFFSET	HUB OFFSET
STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STD. <input type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm .5

FRONT BOTTOM VIEW	REAR
STEER. LOCK	T-BRACE
26 /deg.	ALU <input type="checkbox"/>
STEER. SHIM	BRASS <input type="checkbox"/>
SIZE 8 /mm	
FR RE	
SERVO HOLDER	
FRONT BRACE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
CHASSIS	
GRAPHITE <input type="checkbox"/>	
ALU <input checked="" type="checkbox"/>	
ALU FLEX <input type="checkbox"/>	
FRONT ARMS	REAR ARMS
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
HARD <input checked="" type="checkbox"/>	HARD <input checked="" type="checkbox"/>