

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	US indoor champs				
TRACK	US indoor champs				
NAME	keven hebert		DATE	Nov 23-26	
QUAL POSITION	1	FINAL POSITION	1	BEST LAP TIME	11.1 /sec
LAPS	32 / 5:06				

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input 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 29 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5/2.8	XRAY SPRINGS	2.7
500	OIL /cSt	500
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
2x 0.8mm		2x 0.8mm	
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	
2min	WIPE OFF TIME	2 min	
Timing:	TIRE WARMERS	Timing:	
FRONT LEFT		REAR LEFT	
FRONT RIGHT		REAR RIGHT	
TREATED AREA			

TOTAL WEIGHT 1323 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Motiv 5.5	TIMING	30 degree
ESC	Hobbywing G2S	BATTERIES	Motiv 4800
BODY	Twister OG	WING	Speciale .5

67mm /mm	Dimension from body post to window bottom line	BODY POSITION
7+2holder 1 oring	Dimension from body post to upper holder	WING SIDE PLATE
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		
64 /mm	Dimension from edge to surface	

1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm
X4'23
2.0mm <input type="checkbox"/> 2.0mm <input type="checkbox"/> 1.6mm
X4'22
2.0mm <input type="checkbox"/> 1.6mm
X4'22
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>

50/50 weight balance (10 G front heavy)  
10g under rear belt  
power HD servo (3 screws)

FRONT & REAR	SUSPENSION
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
2 /mm	3 /mm
HEIGHT	SHIM
19 /mm	3 /mm
SHIM	SHIM
2 /mm	2 /mm
FRIDE HEIGHT	FRIDE HEIGHT
5.1 /mm	5.3 /mm
FR 2 /mm	RR 2.5 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
<input type="checkbox"/> SERVO HORN	
TOE GAIN	TOE GAIN
1 /mm	1 /mm

FRONT
2 /deg. CAMBER
Left=Right
BODY STOP
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
17 /mm
SHOCK HOLDERS
SHIM 3 /mm
SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT
58mm 59mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks
#107712 Chassis Droop Gauge
6.2 /mm DOWNSTOP

REAR
2 /deg. CAMBER
Left=Right
BODY POST
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS
FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
SHIM 3 /mm
SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT
52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks
#107712 Chassis Droop Gauge
4.4 /mm DOWNSTOP

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

FRONT BOTTOM VIEW	REAR
STEER. LOCK	T-BRACE
26 /deg.	ALU BRASS
MOTOR MOUNT	CHASSIS T-BRACE
SERVO HOLDER	FRONT ARMS
FR RE	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
CHASSIS	REAR ARMS
GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>