

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Rug Racers Rnd 2				
TRACK	Rug Racers				
NAME	Zak Finlay	DATE	26.11.2023		
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	11.2 /sec
LAPS	/				

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 7000 /cSt
PINION	SPUR GEAR	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
450	OIL /cSt	450
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input 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
2x0.8		2x0.8	
SHOCK LENGTH	8 /mm	SHOCK LENGTH	8 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Rush 30	TIRES	Rush 30
MR33 V4	ADDITIVE	MR33 V4
10	ADDITIVE TIMING	10
	WIPE OFF TIME	
	TIRE WARMERS	
Timing:	Temp.:	Timing:
FRONT LEFT	FRONT RIGHT	REAR LEFT
TREATED AREA		

TOTAL WEIGHT	1300 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	Zombie Evo II 17.5	TIMING
ESC	Zombie TZ-01	BATTERIES
BODY	Wolverine	WING
		Std

66 /mm	Dimension from body post to window bottom line	BODY POSITION
H7	Dimension from body post to upper holder	
WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
52 /mm	Dimension from edge to surface	

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

COMMENTS

FRONT & REAR SUSPENSION
<div> <b>FRONT CASTER</b>  <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3°            Adjust with eccentric bushings         </div> <div> <b>BUMP STEER</b>            3 /mm         </div> <div> <b>HEIGHT</b>            19 /mm         </div> <div> <b>SHIM</b>            6.5 /mm         </div>
<div> <b>REAR CASTER</b>  <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> <b>TOE GAIN</b>            1.5 /mm         </div> <div> <b>2.5 /mm RF</b>  <b>5.4 /mm RR</b>  <b>RIDE HEIGHT</b> </div>

FRONT
<div> <b>1.75 /deg. CAMBER</b>            Left = Right         </div> <div> <b>BODY STOP</b>            YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>            18 /mm         </div> <div> <b>SHOCK HOLDERS</b>            SHIM 2.5 /mm         </div> <div> <b>SUSPENSION FLEX</b>            YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> <b>DRIVE SHAFT</b>  <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE         </div> <div> <b>SHIM</b>            1 /mm         </div> <div> <b>FRONT HUB</b>            MEDIUM <input type="checkbox"/>            HARD <input type="checkbox"/>            GRAPHITE <input type="checkbox"/>            ALU <input checked="" type="checkbox"/> </div>

REAR
<div> <b>2 /deg. CAMBER</b>            Left = Right         </div> <div> <b>BODY POST</b>            VERTICAL <input type="checkbox"/>            HORIZONTAL <input checked="" type="checkbox"/> </div> <div> <b>SHOCK HOLDERS</b>            FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>            SHIM 2.5 /mm         </div> <div> <b>SUSPENSION FLEX</b>            YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> <b>DRIVE SHAFT</b>  <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE         </div> <div> <b>SHIM</b>            1 /mm         </div> <div> <b>REAR HUB</b>            MEDIUM <input type="checkbox"/>            HARD <input type="checkbox"/>            GRAPHITE <input type="checkbox"/>            ALU <input checked="" type="checkbox"/> </div>

FRONT TOP VIEW	REAR
<div> <b>1.2 TOE OUT</b>            Left = Right         </div> <div> <b>ACKERMANN</b>            SHIM /mm         </div> <div> <b>SHORT LiPo BRASS WEIGHT</b>            YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> <b>BRASS WEIGHT FOR MOTOR MOUNT</b>            40g         </div> <div> <b>DIFF POSITION</b>  <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm         </div> <div> <b>UPPER ARM</b>            SOFT <input type="checkbox"/>            MEDIUM <input checked="" type="checkbox"/> </div> <div> <b>STEERING BRIDGE</b>            YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> </div> <div> <b>HUB OFFSET</b>            STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM /mm         </div>	<div> <b>2.5 TOE IN</b>            Left = Right         </div> <div> <b>SHIM</b>            /mm         </div> <div> <b>STEERING</b>            SHIM /mm <input checked="" type="checkbox"/> 7.5 <input type="checkbox"/> 8.0mm 7.5mm STD.         </div> <div> <b>UPPER ARM</b>            SOFT <input type="checkbox"/>            MEDIUM <input checked="" type="checkbox"/> </div> <div> <b>HUB OFFSET</b>            STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM /mm         </div>

FRONT BOTTOM VIEW	REAR
<div> <b>STEER. LOCK</b>            24 /deg.         </div> <div> <b>T-BRACE</b>            ALU <input type="checkbox"/> BRASS <input type="checkbox"/> </div> <div> <b>MOTOR MOUNT</b>            FR RE         </div> <div> <b>SERVO HOLDER</b> </div> <div> <b>CHASSIS</b>            GRAPHITE <input type="checkbox"/>            ALU <input checked="" type="checkbox"/> 1.5mm         </div>	<div> <b>FRONT ARMS</b>            MEDIUM <input type="checkbox"/>            HARD <input checked="" type="checkbox"/> </div> <div> <b>REAR ARMS</b>            MEDIUM <input type="checkbox"/>            HARD <input checked="" type="checkbox"/> </div>