

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	NYGP - 21.5 - TQ/P3				
TRACK	360V2				
NAME	Robbie Dodge		DATE	20231008	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
1	3	11.5 /sec	26	/ 5:05.022	

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED
TRACTION	<input type="checkbox"/> LOW	<input checked="" 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
		8k

FRONT	SHOCKS	REAR
2.6	XRAY SPRINGS	2.7
500	OIL /Cst	500
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 <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm
<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS
2x0.8mm		2x0.8mm
SHOCK LENGTH		SHOCK LENGTH
9		9

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
Gravity Type C		TIRES	Gravity Type C	
SXT 3.0		ADDITIVE	SXT 3.0	
10		ADDITIVE TIMING	10	
2		WIPE OFF TIME	2	
Timing:	Temp.:	TIRE WARMERS	Timing:	Temp.:
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	R1 V21 Super Short 21.5	TIMING	
ESC	R1 Digital 3	BATTERIES	6000mah
BODY	OG Twister 0.4	WING	OG Twister 0.4

64	/mm	Dimension from body post to window bottom line	BODY POSITION
hole 8 +0 + white o-ring		WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
Dimension from body post to upper holder		Dimension from edge to surface	63 /mm

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

20g under swing rack. 10g between servo and battery. Officina brass roll center shims and tungsten lower screws.

FRONT & REAR	SUSPENSION
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	HEIGHT
1 /mm	19 /mm
SHIM	SHIM
6 /mm	6 /mm
2.5 /mm FF	5.2 /mm FR
5.2 /mm	2.5 /mm
FRIDE HEIGHT	FRIDE HEIGHT
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN
TOE GAIN	TOE GAIN
2 /mm	2 /mm
2.5 /mm RF	5.4 /mm RR
2.5 /mm	2.5 /mm
FRIDE HEIGHT	RRIDE HEIGHT
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

FRONT
2 /deg. CAMBER
Left = Right
BODY STOP
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
SHOCK HOLDERS
SHIM 2 /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
6.0 /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 2 /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
5.2 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT	2.1 TOE IN
Left = Right	Left = Right
ACKERMANN	SHORT LiPo BRASS WEIGHT
SHIM 0.5 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BRASS WEIGHT FOR MOTOR MOUNT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm	UP <input type="checkbox"/> DOWN <input checked="" 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 checked="" type="checkbox"/>	SHIM 0 /mm
HUB OFFSET	HUB OFFSET
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK	T-BRACE
24 /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"/>