

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Rug Racers Rnd 1				
TRACK	Rug Racers				
NAME	Jack Norsworthy	DATE	03/11/2024		
QUAL POSITION	1	FINAL POSITION	2	BEST LAP TIME	11.89 /sec
LAPS	24 / 307.97				

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
PINION	34 /T	SPUR GEAR
	74 /T	FINAL DRIVE RATIO
		4.14

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
350	OIL /Cst	350
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" 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 /mm		8 /mm	

THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm
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Rush 30s	TIRES	Rush 30s	
MR33 V4	ADDITIVE	MR33 V4	
5	ADDITIVE TIMING	10	
0	WIPE OFF TIME	0	
Timing:	Temp.:	Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	
		REAR RIGHT	
TREATED AREA			

TOTAL WEIGHT	1332 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	HW G4R	TIMING	43
ESC	HW G2S Elite	BATTERIES	Intellect 6000mah
BODY	Twister Speciale ETS	WING	

67 /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"/>
65 /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

Glued Front sidewalls/shoulder.

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

FRONT	SHOCK HOLDERS	SHOCK FLEX	SHOCK LENGTH
2 /deg.	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	8 /mm
Left = Right	4 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
CAMBER			
17 /mm			
DRIVE SHAFT			
58mm 59mm			
BEARING BLADE			

REAR	SHOCK HOLDERS	SHOCK FLEX	SHOCK LENGTH
0.5 /mm	SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	8 /mm
Left = Right	4 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
CAMBER			
4.2 /mm			
DRIVE SHAFT			
52mm 54mm			
BEARING BLADE			

FRONT TOP VIEW	REAR TOP VIEW
1 TOE OUT	3 TOE IN
Left = Right	Left = Right
ACKERMANN	SHORT LiPo BRASS WEIGHT
SHIM	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
0 /mm	
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>
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
	7.5 /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 BOTTOM VIEW
STEER. LOCK	T-BRACE
23 /deg.	ALU BRASS
FR RE	CHASSIS T-BRACE
SERVO HOLDER	
MOTOR MOUNT	
CHASSIS	
GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU 1.5mm <input type="checkbox"/>	
FRONT ARMS	REAR ARMS
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>