

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	2022 ROAR Carpet Nats - 21.5 - TQ/Win		
TRACK	RCCA		
NAME	Robbie Dodge	DATE	03/13/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	10.4 /sec	/	

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
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 10k /cSt
PINION	/T	SPUR GEAR /T
		FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
525	OIL /cSt	525
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"/> 3 HOLES	PISTONS	3 HOLES
<input type="checkbox"/> 4 HOLES	1.0mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/> PSS
2x 0.8mm holes		2x 0.8mm holes

SHOCK LENGTH FRONT	8.75 /mm	SHOCK LENGTH REAR	8.75 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity 58.4mm	TIRES	Gravity
SXT 3.0	ADDITIVE	SXT 3.0
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	R1 V21S 21.5	TIMING	
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ESC	R1 Digital3	BATTERIES	R1 6200
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BODY	Zoo DBX 0.5	WING	Zoo DBX 0.5
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61.5 /mm	Dimension from body post to window bottom line	BODY POSITION
WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	

COMMENTS	1.4g of oil in diff
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FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER	TOE GAIN
Adjust with eccentric bushings	5.5 /mm	19 /mm	8 /mm		Adjust with eccentric bushings	6.5 /mm
2 /mm FF	5.2 /mm	FR 2 /mm	<input type="checkbox"/> SERVO SAVER		2 /mm RF	5.4 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN			<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

1.75 /deg. CAMBER	Left = Right	BODY STOP	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SUSPENSION	2.5 /mm SHIM	2 /mm	FRONT HUB	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
				FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>			
				BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO			
				DRIVE SHAFT	<input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm			
				STD. BEARING	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO			

2 /deg. CAMBER	Left = Right	BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	REAR SUSPENSION	2.5 /mm SHIM	1 /mm	REAR HUB	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR
1 TOE OUT	2.25 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM 0.5 /mm	
DIFF POSITION	DIFF POSITION
UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	TOP DECK FLEX
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
STANDARD <input checked="" type="checkbox"/>	1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
OFFSET	OFFSET
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
-0.5mm <input type="checkbox"/>	-0.5mm <input type="checkbox"/>
SHIM/mm 0.5	SHIM/mm 1.0

FRONT BOTTOM VIEW	REAR
STEER. LOCK	T-BRACE
24 /deg.	ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM	
SIZE 9 /mm	
FRONT BRACE	MOTOR MOUNT
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FR RE
SERVO HOLDER	CHASSIS T-BRACE
FRONT ARMS	CHASSIS
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>