

# SET-UP SHEET

T4'21 SET-UP SHEET VER.1 ©XRAY

**XRAY T4'21**

RACE/TRACK	Nobody Fools Race
NAME	Marc Livermore
DATE	2021-04-05

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
TQ	1	/sec	/	

## TRACK

TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
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TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input checked="" type="checkbox"/> FAST
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TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH
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## FRONT TRANSMISSION REAR

SOLID AXLE	<input checked="" type="checkbox"/> YES
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GEAR DIFFERENTIAL - OIL	/cst	GEAR DIFFERENTIAL - OIL	12000 /cst
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PINION	49 /T	SPUR GEAR	98 /T	FINAL DRIVE RATIO	3.80
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## FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	SHOCK TYPE		ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>
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2.5 / 2.8	XRAY SPRINGS	2.7
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450	OIL /Cst	400
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REBOUND %	
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<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
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<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES	<input type="checkbox"/>
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<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES	<input checked="" type="checkbox"/>
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<input checked="" type="checkbox"/> PSS	1.1mm	PSS	<input type="checkbox"/>
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<input checked="" type="checkbox"/> 1.2mm	PROGRESSIVE	<input type="checkbox"/>
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SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	9.0 /mm
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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## GRAVITY TIRES

SXT	ADDITIVE
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3 MIN	ADDITIVE TIMING
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

## FRONT ROLL CENTER REAR

FF	1	1	RR
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FR	1	1	RF
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0.5	0.5	0.5	0.5
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## ARS - ACTIVE REAR SUSPENSION™

TOE GAIN	TOE LOSS	SHIM	SHIM	STEERING BLOCK
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.5 /degr.	2 /mm	2 /mm	MEDIUM
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LINKS UP	LINKS DOWN	HARD
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N/A /mm	SHIMS	N/A /mm	GRAPHITE
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C-HUB	0°	2°	4°
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OFFSET	STANDARD
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5.8	DOWNSTOP/mm	5.4
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TOTAL WEIGHT	1342 /g	WEIGHT BALANCE	FRONT 49 /g REAR 51 /g
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MOTOR	R1 21.5	TIMING	42
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ESC	TEKIN RS PRO	BATTERIES	R1 5800 ULCG
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BODY	TWISTER SPCL	WING
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## COMMENTS

.5mm shims under FR blocks and RR blocks. Rear aluminum steering blocks flipped for ARS so graphite ext plate (302206) is mounted under the aluminum steering

FRONT	CASTER	0°	2°	4°	6°	SHIMS UNDER TOP DECK	N/A /mm	REAR
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TOE OUT	1	ACKERMANN	/mm	FINAL TOE IN	OUTBOARD + INBOARD TOE	OUTBOARD TOE	LOWER	SHIMS UNDER SHOCK	2 /mm	UPPER
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DIFF POSITION	UP	DOWN	BALANCE	/g	BATT. BACKSTOP	COMPOSITE ADJ.	ALU	ALU ADJ.	BRASS ADJ.	BALANCE	/g	DIFF POSITION	UP	DOWN
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STEERING LOCK	25 /degr.	CHASSIS	GRAPHITE	ALU	ALU-FLEX	OTHER	CHASSIS BRACE	BRASS	ALU	SERVO HOLDER	FORWARD	STANDARD	MOTOR MOUNT	YES	NO	CHASSIS BRACE	RF	STD	.25
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C-HUB	M	H	G	BODY STOP	YES	NO	DRIVE SHAFT	53mm	52mm	51mm	50mm	BEARING	BLADE	SHIM	2 /mm	SHIM	2 /mm	SHIM	/mm	SHIM	/mm	REAR HUB	M	H	G
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FRONT	CAMBER	2 /degr.	SHOCK TOWERS	HIGHER SLP	STANDARD ULP	LOWER ULP	OTHER	REAR	CAMBER	2 /degr.	REAR ARM	HARD (H)	GRAPHITE (G)
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