

# SET-UP SHEET

# XRAY T4'20

RACE/TRACK	Basic outdoor - LOW traction	
NAME	Jan Ratheisky	
DATE	2020-06-10	

QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
X	X	X /sec	X /	X

## TRACK

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

SOLID AXLE	<input type="checkbox"/> YES
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GEAR DIFFERENTIAL - OIL	/cst	GEAR DIFFERENTIAL - OIL	5000 /cst
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
42	100	4.52

## 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	2.6
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500	OIL /cst	500
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<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO	REBOUND %	<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 checked="" type="checkbox"/> 4 HOLES	1.0mm	<input checked="" type="checkbox"/> 4 HOLES	1.1mm
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<input type="checkbox"/> PSS	PROGRESSIVE	<input type="checkbox"/> PSS	<input type="checkbox"/>
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Hudy 36	TIRES	Hudy 36
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Hudy red (thin)	ADDITIVE	Hudy red (thin)
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15	ADDITIVE TIMING	15
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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TREATED AREA
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## FRONT ROLL CENTER REAR

FF	FR	RR	RF
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<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
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<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
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## ARS - ACTIVE REAR SUSPENSION™

SHIM	SHIM	STEERING BLOCK
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MEDIUM	HARD	GRAPHITE	ALU
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LINKS UP	LINKS DOWN	OFFSET
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STANDARD
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SHIMS	C-HUB	0°	2°	4°
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MOTOR	Hobbywing 13.5	TIMING	35
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ESC	Hobbywing	BATTERIES	Sunpadow
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BODY	Montech	WING	Montech
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COMMENTS
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This is for low traction and used tires to have a easy to drive solid car
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FRONT	CASTER	0°	2°	4°	<input checked="" type="checkbox"/>	6°	SHIMS UNDER TOP DECK	/mm	REAR
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TOE OUT	1	ACKERMANN	/mm	FINAL TOE IN	3	OUTBOARD + INBOARD TOE	OUTBOARD TOE	LOWER	/mm
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SHIMS UNDER SHOCK	2	SHIMS UNDER SHOCK	2
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STEERING ARM	STANDARD	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>
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STEERING PLATE	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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DIFF POSITION	UP	<input checked="" type="checkbox"/>	DOWN	<input type="checkbox"/>
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BALANCE	10	/g	BALANCE	/g
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BATT. BACKSTOP	COMPOSITE	<input type="checkbox"/>	ALU	<input type="checkbox"/>
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ALU ADJ.	<input checked="" type="checkbox"/>	BRASS ADJ.	<input type="checkbox"/>
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STEERING SHIM	SHIM SIZE	std
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BALANCE	10	/g
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SERVO HORN	SERVO SAVER	<input type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
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TOP DECK	2.0mm	<input checked="" type="checkbox"/>	1.6mm	<input type="checkbox"/>
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TOP DECK FLEX	NO POST	<input type="checkbox"/>	BEARING	<input type="checkbox"/>
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BUSHING	<input checked="" type="checkbox"/>
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CHASSIS BRACE	BRASS	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>
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STEERING LOCK	27	/degr.
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SUSP. HOLDERS	FRONT	REAR
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SERVO HOLDER	FORWARD	STANDARD
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MOTOR MOUNT	CHASSIS BRACE
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CHASSIS	GRAPHITE	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>
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ALU-FLEX	<input type="checkbox"/>	OTHER	<input type="checkbox"/>
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STEERING PLATE	8mm	<input checked="" type="checkbox"/>	8.5mm	<input type="checkbox"/>
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FF	FR	RR	RF
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ALU	<input checked="" type="checkbox"/>	BRASS	<input type="checkbox"/>
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STD	<input checked="" type="checkbox"/>	.25	<input type="checkbox"/>
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ALU	<input checked="" type="checkbox"/>	BRASS	<input type="checkbox"/>
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C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
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M	2	52mm	1	1.5	4	M
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H		51mm				H
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G	<input checked="" type="checkbox"/>	50mm				G
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ALU	<input type="checkbox"/>	OTHER	<input type="checkbox"/>	OTHER	<input type="checkbox"/>	ALU
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STEER.BLOCK	M	<input checked="" type="checkbox"/>	H	<input type="checkbox"/>
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G	<input type="checkbox"/>	ALU	<input type="checkbox"/>
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OFFSET	STANDARD	<input checked="" type="checkbox"/>
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MEASURE UNDER ARM	5.6	DOWNSTOP/mm	4.8
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FRONT	CAMBER	2	/degr.	REAR	CAMBER	/degr.
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FRONT ARM	HARD (H)	<input type="checkbox"/>	GRAPHITE (G)	<input checked="" type="checkbox"/>
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SHORT	<input checked="" type="checkbox"/>	LONG	<input type="checkbox"/>
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SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>	STANDARD ULP	<input checked="" type="checkbox"/>
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LOWER ULP	<input type="checkbox"/>	OTHER	<input type="checkbox"/>
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REAR ARM	HARD (H)	<input type="checkbox"/>	GRAPHITE (G)	<input checked="" type="checkbox"/>
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SHORT	<input checked="" type="checkbox"/>	LONG	<input type="checkbox"/>
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