

SET-UP SHEET

XRAY T4'20

RACE/TRACK	Hobbytown Fresno		
NAME	Lex Tyler		
DATE	2020-06-07		

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1	1	16.3 /sec	18 /	5:03

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 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	7000 /cst
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
27	110	7.7

FRONT SHOCKS REAR

ULTRA LOW PROFILE	<input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE	SHOCK TYPE	ULTRA LOW PROFILE	<input checked="" type="checkbox"/> <input type="checkbox"/> SUPER LOW PROFILE
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2.5-2.8	XRAY SPRINGS	2.7
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450	OIL /cst	450
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25%	REBOUND %	25%
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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	<input checked="" type="checkbox"/> 4 HOLES	1.1mm
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<input checked="" type="checkbox"/> PSS	PROGRESSIVE	<input type="checkbox"/> PSS	<input type="checkbox"/>
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Volante 36 V7	TIRES	Volante 36 V7
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Yellow MG	ADDITIVE	Yellow MG
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20	ADDITIVE TIMING	20
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FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
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<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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TREATED AREA

FRONT	ROLL CENTER	REAR
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FF	FF	RR	RR
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FR	FR	RF	RF
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1	1	1	1
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0.5	0.5	0.5	0.5
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1	1	1	1
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0.5	0.5	0.5	0.5
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ARS - ACTIVE REAR SUSPENSION™

SHIM	SHIM	STEERING BLOCK
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1	1	MEDIUM
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LINKS UP	LINKS DOWN	HARD
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GRAPHITE	ALU	ALU
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OFFSET	STANDARD	.75
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/mm	SHIMS	1
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C-HUB	0°	2°	4°
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MOTOR	HW G3 4.5	TIMING	36
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ESC	HW XR10 Pro	BATTERIES	R1 6000
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BODY	DBX .07	WING	Standard
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COMMENTS

1.5mm shim under wing mount

use set screw for bottom of T Brace for flex
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double check ARS measurements after every run

3 Boost 32 Turbo 12 Drive Freq 10 Drag Brake
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FRONT	CASTER	0°	2°	4°	6°	<input checked="" type="checkbox"/>
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SHIM	2.5	/mm
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SHIMS UNDER TOP DECK	/mm
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short	1	1	0.5	0
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WHEELBASE	/mm
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5.4	RIDE HEIGHT	/mm
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TOE OUT	1
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ACKERMANN	1	/mm
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STEERING ARM	STANDARD	<input type="checkbox"/>
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STEERING PLATE	YES	<input type="checkbox"/>	NO	<input checked="" type="checkbox"/>
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FINAL TOE IN	3.75
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OUTBOARD + INBOARD TOE	OUTBOARD TOE
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1	/mm
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SHIMS UNDER SHOCK	2	/mm
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ROLL CENTER UPPER CLAMP	1	2
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DIFF POSITION	UP	<input checked="" type="checkbox"/>	DOWN	<input type="checkbox"/>
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BALANCE	10	/g
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BATT. BACKSTOP	COMPOSITE	<input type="checkbox"/>
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ALU	<input type="checkbox"/>
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ALU ADJ.	<input type="checkbox"/>
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BRASS ADJ.	<input checked="" type="checkbox"/>
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BALANCE	12	/g
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BALANCE	cap	/g
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DIFF POSITION	UP	<input type="checkbox"/>	DOWN	<input checked="" type="checkbox"/>
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STEERING SHIM	SHIM SIZE
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BALANCE	10	/g
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SERVO HORN	SERVO SAVER	<input type="checkbox"/>
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ALU	<input checked="" type="checkbox"/>
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TOP DECK	2.0mm	<input checked="" type="checkbox"/>
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1.6mm	<input type="checkbox"/>
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TOP DECK FLEX	NO POST	<input type="checkbox"/>
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BEARING	<input type="checkbox"/>
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BUSHING	<input checked="" type="checkbox"/>
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BALANCE	5	/g
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STEERING LOCK	/degr.
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CHASSIS BRACE	BRASS	<input checked="" type="checkbox"/>
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ALU	<input type="checkbox"/>
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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"/>
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ALU	<input type="checkbox"/>
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ALU-FLEX	<input type="checkbox"/>
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OTHER	<input type="checkbox"/>
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FF	FR	RF	RR
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ALU	<input checked="" type="checkbox"/>	ALU	<input checked="" type="checkbox"/>
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BRASS	<input type="checkbox"/>	BRASS	<input type="checkbox"/>
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STEERING PLATE	8mm	<input checked="" type="checkbox"/>	8.5mm	<input type="checkbox"/>
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CHASSIS	GRAPHITE	<input checked="" type="checkbox"/>
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ALU	<input type="checkbox"/>
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ALU-FLEX	<input type="checkbox"/>
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OTHER	<input type="checkbox"/>
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C-HUB	SHIM	DRIVE SHAFT	SHIM	SHIM	DRIVE SHAFT	SHIM	REAR HUB
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M	1	52mm	1	1.5	/mm	M
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H	<input checked="" type="checkbox"/>	51mm	<input checked="" type="checkbox"/>	50mm	<input type="checkbox"/>	H
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G	<input type="checkbox"/>	OTHER	<input type="checkbox"/>	OTHER	<input type="checkbox"/>	G
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ALU	<input type="checkbox"/>	STEER.BLOCK	M	<input checked="" type="checkbox"/>
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H	<input type="checkbox"/>	H	<input type="checkbox"/>
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G	<input type="checkbox"/>	G	<input type="checkbox"/>
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ALU	<input type="checkbox"/>	ALU	<input type="checkbox"/>
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OFFSET	STANDARD	.75
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MEASURE UNDER ARM	5.6	DOWNSTOP/mm	4.4
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FRONT	CAMBER	2	/degr.
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SHOCK TOWERS	HIGHER SLP	<input type="checkbox"/>
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STANDARD ULP	<input checked="" type="checkbox"/>
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LOWER ULP	<input type="checkbox"/>
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OTHER	<input type="checkbox"/>
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REAR ARM	HARD (H)	<input type="checkbox"/>
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GRAPHITE (G)	<input checked="" type="checkbox"/>
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SHORT	<input checked="" type="checkbox"/>	LONG	<input type="checkbox"/>
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