

# SET-UP SHEET

# XRAY T4'20

RACE/TRACK	Austintown Test																											
NAME	Max Kuenning																											
DATE	2020-06-24																											
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME																								
		/sec	/																									
<b>TRACK</b>																												
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																											
<b>FRONT</b>		<b>TRANSMISSION</b>		<b>REAR</b>																								
SOLID AXLE		<input checked="" type="checkbox"/> YES																										
GEAR DIFFERENTIAL - OIL		/cst		GEAR DIFFERENTIAL - OIL 7000 /cst																								
PINION / T		SPUR GEAR / T		FINAL DRIVE RATIO																								
28		110																										
<b>FRONT</b>		<b>SHOCKS</b>		<b>REAR</b>																								
ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	SHOCK TYPE																								
Prog Hard		XRAY SPRINGS		Prog Hard																								
450		OIL /cst		450																								
REBOUND %		FOAM INSERTS																										
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO																										
3 HOLES		PISTONS		3 HOLES																								
<input type="checkbox"/>		1.0mm		<input type="checkbox"/>																								
4 HOLES		1.1mm		<input checked="" type="checkbox"/>																								
<input type="checkbox"/>		1.2mm		<input type="checkbox"/>																								
PSS		PROGRESSIVE		PSS																								
1.4		THICKNESS/mm		ANTI-ROLL BAR																								
Gravity		TIRES		Gravity																								
10 min		ADDITIVE TIMING		10 min																								
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA																								
<b>FRONT</b>																												
<b>ROLL CENTER</b>																												
<table border="0"> <tr> <td>FF</td> <td>FR</td> <td>RR</td> <td>RF</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </table>					FF	FR	RR	RF																				
FF	FR	RR	RF																									
<b>ARS - ACTIVE REAR SUSPENSION™</b>																												
<table border="0"> <tr> <td>M</td> <td><input type="checkbox"/></td> <td>H</td> <td><input type="checkbox"/></td> <td>G</td> <td><input checked="" type="checkbox"/></td> <td>ALU</td> <td><input type="checkbox"/></td> </tr> <tr> <td>STEER.BLOCK</td> <td>M</td> <td>H</td> <td>G</td> <td>ALU</td> <td>OFFSET</td> <td>STANDARD</td> <td><input type="checkbox"/></td> </tr> <tr> <td>OFFSET</td> <td>STANDARD</td> <td><input checked="" type="checkbox"/></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					M	<input type="checkbox"/>	H	<input type="checkbox"/>	G	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>	STEER.BLOCK	M	H	G	ALU	OFFSET	STANDARD	<input type="checkbox"/>	OFFSET	STANDARD	<input checked="" type="checkbox"/>					
M	<input type="checkbox"/>	H	<input type="checkbox"/>	G	<input checked="" type="checkbox"/>	ALU	<input type="checkbox"/>																					
STEER.BLOCK	M	H	G	ALU	OFFSET	STANDARD	<input type="checkbox"/>																					
OFFSET	STANDARD	<input checked="" type="checkbox"/>																										
MOTOR	ORCA 5.5t	TIMING	30																									
ESC	ORCA Oe1	BATTERIES	ORCA Infinite 4200																									
BODY	Twister ULW	WING	Twister																									
COMMENTS																												
30g weight where T-Brace is Set screw in motor mount hole in front of spur gear Glue 57.3mm Gravity (6/1/20) Brass Shorty weights 35g hudy shorty weight under battery																												

<b>FRONT</b>		<b>REAR</b>	
CASTER	0° <input type="checkbox"/> 2° <input type="checkbox"/> 4° <input checked="" type="checkbox"/> 6° <input type="checkbox"/>	SHIMS UNDER TOP DECK	/mm
SHIM	1 /mm	WHEELBASE	/mm
RIDE HEIGHT	/mm	5.4	RIDE HEIGHT/mm
TOE OUT	0.5	ACKERMANN	/mm
SHIMS UNDER SHOCK	2 /mm LOWER 4 /mm UPPER	STEERING ARM	STANDARD <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
STEERING PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FINAL TOE IN	3	OUTBOARD TOE	2 /mm LOWER 2 /mm UPPER
DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>	BALANCE	/g
BALANCE	/g	BATT. BACKSTOP	COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU ADJ. <input checked="" type="checkbox"/> BRASS ADJ. <input type="checkbox"/>
STEERING SHIM	SHIM SIZE 7	TOP DECK FLEX	NO POST <input type="checkbox"/> BEARING <input checked="" type="checkbox"/> BUSHING <input type="checkbox"/>
STEERING LOCK	26 /degr.	CHASSIS BRACE	BRASS <input type="checkbox"/> ALU <input type="checkbox"/>
SUSP. HOLDERS	FRONT	SUSP. HOLDERS	REAR
SERV. HOLDER	FORWARD <input type="checkbox"/> STANDARD <input checked="" type="checkbox"/>	MOTOR MOUNT	
CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU-FLEX <input type="checkbox"/> OTHER <input type="checkbox"/>	CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU-FLEX <input type="checkbox"/> OTHER <input type="checkbox"/>
STEERING PLATE	8mm <input type="checkbox"/> 8.5mm <input checked="" type="checkbox"/>	STEERING PLATE	8mm <input type="checkbox"/> 8.5mm <input checked="" type="checkbox"/>
C-HUB	M <input type="checkbox"/> H <input type="checkbox"/> G <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	SHIM	1 /mm
SHIM	1 /mm	DRIVE SHAFT	52mm <input checked="" type="checkbox"/> 51mm <input type="checkbox"/> 50mm <input type="checkbox"/> OTHER <input type="checkbox"/>
STEER.BLOCK	M <input type="checkbox"/> H <input type="checkbox"/> G <input checked="" type="checkbox"/> ALU <input type="checkbox"/>	SHIM	1.5 /mm
OFFSET	STANDARD <input checked="" type="checkbox"/>	SHIM	4 /mm
DOWNSTOP	6	DOWNSTOP	5.2
FRONT	REAR		
CAMBER	-2 /degr.	CAMBER	/degr.
FRONT ARM	HARD (H) <input type="checkbox"/> GRAPHITE (G) <input checked="" type="checkbox"/> SHORT <input checked="" type="checkbox"/> LONG <input type="checkbox"/>	SHOCK TOWERS	HIGHER SLP <input type="checkbox"/> STANDARD ULP <input checked="" type="checkbox"/> LOWER ULP <input type="checkbox"/> OTHER <input type="checkbox"/>
REAR ARM	HARD (H) <input type="checkbox"/> GRAPHITE (G) <input checked="" type="checkbox"/> SHORT <input checked="" type="checkbox"/> LONG <input type="checkbox"/>	REAR ARM	HARD (H) <input type="checkbox"/> GRAPHITE (G) <input checked="" type="checkbox"/> SHORT <input checked="" type="checkbox"/> LONG <input type="checkbox"/>