

SET-UP SHEET

XRAY T4'20

RACE/TRACK	Practice
NAME	
DATE	2022-01-27

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
		14.6 /sec	/	

TRACK

TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" 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 checked="" type="checkbox"/> LOW	<input 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	5000 /cst
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PINION / T	SPUR GEAR / T	FINAL DRIVE RATIO
38	98	4.9

FRONT		SHOCKS		REAR	
ULTRA LOW PROFILE	<input checked="" type="checkbox"/>	SUPER LOW PROFILE	<input type="checkbox"/>	ULTRA LOW PROFILE	<input checked="" type="checkbox"/>
SHOCK TYPE		SHOCK TYPE		SHOCK TYPE	
2.5-28		XRAY SPRINGS		2.6	
350wt		OIL /cst		350wt	
0		REBOUND %		0	
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
PISTONS		PISTONS		PISTONS	
3 HOLES		1.0mm		3 HOLES	
4 HOLES		1.1mm		4 HOLES	
PSS		1.2mm		PSS	
PROGRESSIVE		PROGRESSIVE		PROGRESSIVE	

1.5	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.1
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Rush 24S	TIRES	Rush24S
Mightygripper Black	ADDITIVE	Mightygripper Black
5min	ADDITIVE TIMING	5min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

FRONT		ROLL CENTER		REAR	
FF	FF	1	1	RR	RR
0.5	0.5	0.5	0.5	0.5	0.5
FR	FR	1	1	RF	RF
0.5	0.5	0.5	0.5	0.5	0.5

ARS - ACTIVE REAR SUSPENSION™

SHIM	SHIM	STEERING BLOCK
/mm	/mm	MEDIUM
LINKS UP		HARD
LINKS DOWN		GRAPHITE
SHIMS		ALU
C-HUB		OFFSET
0°		STANDARD

MOTOR	17.5T hobbywing	TIMING	50
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ESC	hobbywing pro g2	BATTERIES	6000
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BODY	zooracing wolverine	WING	zooracing wolverine
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COMMENTS
Boost 50
Turbo 60
0.05s

Can only run for 5 min more than that motor start overheating

FRONT		SHIMS UNDER TOP DECK		REAR	
CASTER	0°	SHIM	5 /mm	SHIMS	0 /mm
0°	2°	0	0.5	1	1
4°	6°	1	1	0.5	0
WHEELBASE	mm	WHEELBASE	mm	WHEELBASE	mm
5	5	5	5	5	5

TOE OUT		ACKERMANN		FINAL TOE IN	
1	1	0	0	2.5	2.5
SHIMS UNDER SHOCK	SHIMS UNDER SHOCK	STEERING ARM	STEERING PLATE	OUTBOARD TOE	OUTBOARD TOE
1	4	STANDARD	ALU	1	2
2	2	YES	NO	1	2

DIFF POSITION		BALANCE		BATT. BACKSTOP	
UP	DOWN	0	0	COMPOSITE	ALU
<input checked="" type="checkbox"/>	<input type="checkbox"/>	0	0	ALU ADJ.	BRASS ADJ.
BALANCE		BALANCE		BALANCE	
0		0		0	
STEERING SHIM		BALANCE		TOP DECK FLEX	
SHIM SIZE 6		0		NO POST	
SERVO HORN		SERVO SAVER		BEARING	
ALU		ALU		BUSHING	

STEERING LOCK		CHASSIS BRACE	
25	25	BRASS	ALU
SERVO HOLDER		CHASSIS	
FORWARD		GRAPHITE	
STANDARD		ALU	
STEERING PLATE		ALU-FLEX	
8mm		OTHER	

C-HUB		SHIM		DRIVE SHAFT		SHIM		DRIVE SHAFT		SHIM		REAR HUB	
M	H	2	2	52mm	51mm	2	2	52mm	51mm	2	2	M	H
G	ALU	2	2	50mm	OTHER	2	2	50mm	OTHER	2	2	G	ALU
STEER.BLOCK		STEER.BLOCK		STEER.BLOCK		STEER.BLOCK		STEER.BLOCK		STEER.BLOCK		STEER.BLOCK	
M		M		M		M		M		M		M	
H		H		H		H		H		H		H	
G		G		G		G		G		G		G	
ALU		ALU		ALU		ALU		ALU		ALU		ALU	
OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET		OFFSET	
STANDARD		STANDARD		STANDARD		STANDARD		STANDARD		STANDARD		STANDARD	

FRONT		SHOCK TOWERS		REAR	
CAMBER	.5 /deg.	HIGHER SLP	STANDARD ULP	CAMBER	/deg.
FRONT ARM	HARD (H)	LOWER ULP	OTHER	REAR ARM	HARD (H)
GRAPHITE (G)	SHORT	LONG	OTHER	GRAPHITE (G)	SHORT