

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Club	
TRACK	P&F Hobbies	
NAME	ASR	DATE 6/25/22

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/sec	/	

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

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 5k /cSt
PINION 49 /T	SPUR GEAR 88 /T	FINAL DRIVE RATIO 3.41

FRONT	SHOCKS	REAR
2.4-2.8	XRAY SPRINGS	2.8
450	OIL /Cst	450
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input type="checkbox"/> 3 HOLES	PISTONS	3 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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1.4	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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protoform	TIRES	protoform
STX 3.0 B	ADDITIVE	STX 3.0 B
10min	ADDITIVE TIMING	10min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1427 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	R1-25.5t	TIMING	
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ESC	R1 D3 super stock	BATTERIES	sunpadow 6000
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BODY	mustang PF	WING	n/a
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113.5 /mm	Dimension from body post to window bottom line	BODY POSITION
WING SIDE PLATE	YES <input type="checkbox"/> NO <input type="checkbox"/>	
Dimension from body post to upper holder		
Dimension from edge to surface		

COMMENTS
use 1mm wheel spacers in front
bottom shims are brass

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 5 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
HEIGHT 19 /mm	SHIM 5 /mm	TOE GAIN 6 /mm
2 /mm FF	FR 2 /mm	2.5 /mm RF
5 /mm	<input checked="" type="checkbox"/> SERVO SAVER	5.6 /mm
RIDE HEIGHT	<input type="checkbox"/> SERVO HORN	RR 2.5 /mm
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>

FRONT	FRONT SUSPENSION	FRONT HUB
1.5 /deg. CAMBER	Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY STOP	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	
DRIVE SHAFT	58mm 59mm	
<input checked="" type="checkbox"/>	STD. BEARING	

REAR	REAR SUSPENSION	REAR HUB
1 /deg. CAMBER	Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>	
REAR BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	
DRIVE SHAFT	52mm 54mm	
<input checked="" type="checkbox"/>	STD. BEARING	

FRONT TOP VIEW	REAR
1mm TOE OUT	Left = Right
ACKERMANN	SHIM 0 /mm
SHIM 0 /mm	
DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
TOP DECK FLEX	NONE <input type="checkbox"/> BEARING <input checked="" type="checkbox"/>
TOP DECK	1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
OFFSET	STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/>
SHIM/mm	1

FRONT BOTTOM VIEW	REAR
STEER. LOCK	27 /deg.
STEER. SHIM	SIZE 7 /mm
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FR 2 /mm	RE 2 /mm
SERVO HOLDER	
CHASSIS	GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>
FRONT ARMS	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
STEER. PLATE	STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>