

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	AZ Onroad State Championships		
TRACK	P&F Hobbies		
NAME	Steve Weiss	DATE	7/11/22

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
			8.7 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" 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
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FRONT	TRANSMISSION	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8000 /cSt
PINION 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
425	OIL /cSt	425
~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 type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/>
2x0.8		2x0.8

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	8.75 /mm
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1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Volante V8	TIRES	Volante V8
SXT 3.0	ADDITIVE	SXT 3.0
5	ADDITIVE TIMING	5

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Reedy M4 5.0	TIMING	
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ESC	Reedy	BATTERIES	Reedy 4100
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BODY	UL Twister	WING	UL Twister
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
Dimension from edge to surface		

COMMENTS
Track Surface is Epoxy painted concrete

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER	TOE GAIN
Adjust with eccentric bushings	3.5 /mm	19 /mm	2 /mm		Adjust with eccentric bushings	7.0 /mm
.75 /mm FF	5.2 /mm	FR .75 /mm	<input checked="" type="checkbox"/> SERVO SAVER		.75 /mm RF	5.4 /mm
			<input type="checkbox"/> SERVO HORN			

FRONT CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
2.0 /deg. Left=Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		2.0 /mm SHIM 3.0 /mm	
		FRONT SHOCK POSITION	
		BULKHEAD SHIMS	
		YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO	
		DRIVE SHAFT	
		58mm 59mm STD. BEARING	
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
			5.7 /mm DOWNSTOP

REAR CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
2.0 /deg. Left=Right	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		1.5 /mm SHIM 2.5 /mm	
		REAR SHOCK POSITION	
		SHIM	
		1.0 /mm	
		DRIVE SHAFT	
		52mm 54mm STD. BEARING	
		#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
			4.7 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1.25 TOE OUT Left=Right	2.0 TOE IN Left=Right
ACKERMANN SHIM 1.0 /mm	SHIM 0.0 /mm
BRASS WEIGHT FOR MOTOR MOUNT	
40	12
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	STEERING BRIDGE
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
TOP DECK FLEX	TOP DECK FLEX
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	NONE <input type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>	1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
OFFSET	OFFSET
STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>	STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/>
SHIM/mm	SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE
STEER. SHIM	ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
SIZE 7.5 /mm	
FRONT BRACE	MOTOR MOUNT
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FR RE SERVO HOLDER
CHASSIS	CHASSIS T-BRACE
GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	
FRONT ARMS	REAR ARMS
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
STEER. PLATE	
STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	