

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	New Year's Day Club Race		
TRACK	ASR @ P&F Hobbies		
NAME	Steve Weiss	DATE	1/1/22

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	2	8.6 /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	10k /cSt
PINION	28 /T	SPUR GEAR	110 /T
FINAL DRIVE RATIO			

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
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"/> 4 HOLES	1.0mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	<input checked="" type="checkbox"/> PSS

SHOCK LENGTH FRONT	8.5 /mm	SHOCK LENGTH REAR	8.5 /mm
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1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Volante V9	TIRES	Volante V9
SXT 3.0	ADDITIVE	SXT 3.0
5 min	ADDITIVE TIMING	5 min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49.3 % REAR 50.7 %
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MOTOR	Reedy 5.0	TIMING	
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ESC	Reedy 510R	BATTERIES	Reedy 4100
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BODY	Twister 0.5	WING	Twister 0.5
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67 /mm	Dimension from body post to window bottom line	BODY POSITION
WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
Dimension from edge to surface		

COMMENTS	Shorty 40g battery weights 24 g plate underneath battery
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FRONT CASTER	BUMP STEER	HEIGHT	SHIM	REAR CASTER	TOE GAIN
Adjust with eccentric bushings 5° 4° 3°	4.0 /mm	19 /mm	N/A /mm	Adjust with eccentric bushings 0.5° 1.5° 2.5° 3.5° 4.5° 5.5°	5.0 /mm
2.0 /mm FF	4.8 /mm	FR 2.0 /mm	<input type="checkbox"/> SERVO SAVER	2.5 /mm RF	5.2 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN		<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

FRONT CAMBER	BODY STOP	FRONT SUSPENSION	FRONT HUB
1.75 /deg. Left=Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 10.5 /mm	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		SHIM 2.0 /mm SHIM 3.0 /mm FRONT SHOCK POSITION 1 2 3 4	SHIM 0.5 /mm
DRIVE SHAFT 58mm 59mm STD. BEARING		SHIM 0.5 /mm	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	6.4 /mm DOWNSTOP

REAR CAMBER	BODY POST	REAR SUSPENSION	REAR HUB
1.75 /deg. Left=Right	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHIM 2.0 /mm SHIM 2.0 /mm REAR SHOCK POSITION 1 2 3 4	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
		SHIM 1.5 /mm	
DRIVE SHAFT 52mm 54mm STD. BEARING		SHIM 1.5 /mm	
		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge	4.0 /mm DOWNSTOP

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

FRONT BOTTOM VIEW	REAR BOTTOM VIEW
STEER. LOCK 27.5 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>
CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> ALU FLEX <input type="checkbox"/>	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>