

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Charity Race for Gregory				
TRACK	Jackson RC				
NAME	Mike Gee	DATE	6-8-24		
QUAL POSITION	1	FINAL POSITION	1	BEST LAPTIME	13.7 /sec
LAPS	/				

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 checked="" type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cst	<input checked="" type="checkbox"/> FRONT SOLID AXLE		GEAR DIFF OIL	7000 /cst
PINION	/T	SPUR GEAR	94 /T	FINAL DRIVE RATIO	

FRONT		SHOCKS		REAR	
2.7		XRAY SPRINGS		2.8	
400		OIL /cst		400	
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"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm		<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm	
<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS		<input checked="" type="checkbox"/> PSS	
2x 0.8		2x 0.8		2x 0.8	
SHOCK LENGTH	8.5 /mm	SHOCK LENGTH	8.5 /mm	SHOCK LENGTH	8.5 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Sweep D36		TIRES	
MG Yellow		ADDITIVE	
10		ADDITIVE TIMING	
3		WIPE OFF TIME	
Timing:	Temp.:	Timing:	Temp.:
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1335 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Orca B3 17.5	TIMING	blinky
ESC	Orca OE1 MK2	BATTERIES	PCR 6600
BODY	Wolverine 0.4	WING	DBX 0.5

BS 26mm /mm	Dimension from body post to window bottom line	BODY POSITION
7	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	3rd hole /mm

1.6mm <input checked="" type="checkbox"/> 2.0mm <input checked="" type="checkbox"/> 1.6mm	
X4'23	
X4'22	
X4'22	
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>	

RCMaker brass 1pc RC shims
20g in front of motor mount
Alu diff eccentrics

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
2.5 /mm	6 /mm
HEIGHT	SHIM
19 /mm	6 /mm
FR 2 /mm	RR 2.5 /mm
TOE GAIN	TOE GAIN
1.5 /mm	1.5 /mm
SHOCK HOLDERS	SHOCK HOLDERS
SHIM 2 /mm	SHIM 2 /mm
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
58mm 59mm BEARING BLADE	58mm 59mm BEARING BLADE

FRONT	
1.5 /deg. CAMBER	2.5 /mm SHIM 3 /mm
Left = Right	SHOCK HOLDERS
BODY STOP	SHOCK HOLDERS
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK HOLDERS
SHOCK HOLDERS	SHOCK HOLDERS
SHIM 2 /mm	SHIM 2 /mm
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
58mm 59mm BEARING BLADE	58mm 59mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.6 /mm	DOWNSTOP

REAR	
2 /deg. CAMBER	2 /mm SHIM 3 /mm
Left = Right	SHOCK HOLDERS
BODY POST	SHOCK HOLDERS
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	SHOCK HOLDERS
SHOCK HOLDERS	SHOCK HOLDERS
SHIM 2 /mm	SHIM 2 /mm
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
52mm 54mm BEARING BLADE	52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.6 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1 TOE OUT	ACKERMANN	3 TOE IN	TOE IN
Left = Right	SHIM 0 /mm	Left = Right	TOE IN
DIFF POSITION	SHORT LiPo BRASS WEIGHT	DIFF POSITION	SHORT LiPo BRASS WEIGHT
<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	<input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT	UPPER ARM	BRASS WEIGHT FOR MOTOR MOUNT
SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	40g
STEERING BRIDGE	STEERING	STEERING BRIDGE	STEERING
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM /mm
HUB OFFSET	STEERING	HUB OFFSET	STEERING
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	SHIM /mm	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM /mm	SHIM /mm

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	T-BRACE	STEER. LOCK	T-BRACE
/deg.	ALU BRASS	/deg.	ALU BRASS
MOTOR MOUNT	CHASSIS T-BRACE	MOTOR MOUNT	CHASSIS T-BRACE
FR RE	FR RE	FR RE	FR RE
SERVO HOLDER	SERVO HOLDER	SERVO HOLDER	SERVO HOLDER
CHASSIS	CHASSIS	CHASSIS	CHASSIS
GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm
FRONT ARMS	FRONT ARMS	FRONT ARMS	FRONT ARMS
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>
REAR ARMS	REAR ARMS	REAR ARMS	REAR ARMS
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>