

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Final setup for Zerofive race				
TRACK	Tom Racing Circuit				
NAME	Joey Chan Ka Lok		DATE	10Dec2023	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
P4	A2	16.129 /sec	19	5:16.085	

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	5000	/cSt
PINION	43 /T	SPUR GEAR	91 /T	FINAL DRIVE RATIO	4.02

FRONT		SHOCKS		REAR	
2.7	XRAY SPRINGS	2.7			
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 checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	1.1mm	<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/>
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/>
SHOCK LENGTH		8.5 /mm	SHOCK LENGTH	
1.2		THICKNESS/mm	1.2	

Zerofive 40D		TIRES		Zerofive 40D	
Red Spider		ADDITIVE		Red Spider	
10mins		ADDITIVE TIMING		10mins	
		WIPE OFF TIME			
Timing:		Temp.: 75C		Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1305 /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	Zombie Insane III 13.5t	TIMING	52
ESC	Orca Totem	BATTERIES	Coddar 6600mah
BODY	Lensbodies Ghibli (L)	WING	Twister 0.8

65 /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 body post to upper holder	Dimension from edge to surface	/mm

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

Speedome-RC split top deck (both 50t type)  
5g beside servo , under front belt

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
5°	4°	BUMP STEER	HEIGHT	SHIM	Adjust with eccentric bushings
Adjust with eccentric bushings		1.5 /mm	/mm	/mm	Adjust with eccentric bushings
1 /mm	FF	5.2 /mm	FR	2 /mm	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
RIDE HEIGHT		SERVO SAVER		SERVO HORN	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
TOE GAIN		2.5 /mm		2.5 /mm	
2.5 /mm		RF		5.4 /mm	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
RIDE HEIGHT		RR		2.5 /mm	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	

FRONT		SHOCK HOLDERS		FRONT HUB	
2 /deg.	CAMBER	SHIM	2.5 /mm	1 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/>	HARD <input type="checkbox"/>
BODY STOP		SUSPENSION FLEX		GRAPHITE <input checked="" type="checkbox"/>	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ALU <input type="checkbox"/>	
DRIVE SHAFT		SHIM		0.5 /mm	
58mm 59mm		BEARING BLADE		#107702 Chassis Droop Gauge Blocks	
#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge		5.6 /mm	
				DOWNSTOP	

REAR		SHOCK HOLDERS		REAR HUB	
2 /deg.	CAMBER	SHIM	2 /mm	1 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/>	HARD <input type="checkbox"/>
BODY POST		SUSPENSION FLEX		GRAPHITE <input checked="" type="checkbox"/>	
VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		ALU <input type="checkbox"/>	
DRIVE SHAFT		SHIM		/mm	
52mm 54mm		BEARING BLADE		#107702 Chassis Droop Gauge Blocks	
#107702 Chassis Droop Gauge Blocks		#107712 Chassis Droop Gauge		4.8 /mm	
				DOWNSTOP	

FRONT TOP VIEW		REAR	
1	TOE OUT	3	TOE IN
Left = Right	Left = Right	Left = Right	Left = Right
ACKERMANN		SHORT LiPo BRASS WEIGHT	
SHIM 0 /mm		YES <input type="checkbox"/> NO <input type="checkbox"/>	
DIFF POSITION		BRASS WEIGHT FOR MOTOR MOUNT	
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm		40g 11 40g	
UPPER ARM		STEERING BRIDGE	
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>		YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
HUB OFFSET		STEERING	
STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm		SHIM/mm	
		7.5	
		SIZE	
		8.0mm 7.5mm	
		STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm 1mm	

FRONT BOTTOM VIEW		REAR	
26 /deg.	STEER. LOCK	T-BRACE	ALU BRASS
FR	RE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
SERVO HOLDER		CHASSIS T-BRACE	
MOTOR MOUNT		FRONT ARMS	
CHASSIS		MEDIUM <input checked="" type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>		HARD <input type="checkbox"/>	
ALU <input type="checkbox"/>		REAR ARMS	
ALU 1.5mm		MEDIUM <input checked="" type="checkbox"/>	
		HARD <input type="checkbox"/>	