

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Final setup for 26Nov HKRCSA Rd4				
TRACK	Tom Racing Circuit				
NAME	Joey Chan Ka Lok		DATE	26/11/2023	
QUAL POSITION	P2	FINAL POSITION	A3	BEST LAPTIME	15.097 /sec
LAPS	20 / 5:09.474				

TRACK		
TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> FAST
TRACTION	<input checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM
	<input 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	38 /T	SPUR GEAR	91 /T	FINAL DRIVE RATIO	4.55

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"/> 1.1mm
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8.5 /mm	SHOCK LENGTH	
8.5 /mm			8.5 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TP36RVS V2	TIRES	TP36RVS V2	
V3 Black / Red spider	ADDITIVE	V3 Black / Red spider	
10mins / 10mins	ADDITIVE TIMING	10mins / 10mins	
	WIPE OFF TIME		
Timing:	Temp.: 75C	Timing:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT %	REAR %
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MOTOR	Orca Handout 13.5t	TIMING	Fix
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		

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

Speedome-RC split top deck (both soft type).
5g beside servo ,under the belt.

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

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

REAR	
2 /deg.	CAMBER
Left = Right	
BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
SHOCK HOLDERS	FIXED <input type="checkbox"/> ACTIVE <input checked="" type="checkbox"/>
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.8 /mm	DOWNSTOP
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	0.5 /mm

FRONT TOP VIEW		REAR	
0.5	TOE OUT	3.0	TOE IN
Left = Right		Left = Right	
ACKERMANN	SHIM 0 /mm	SHORT LiPo BRASS WEIGHT	YES <input type="checkbox"/> NO <input type="checkbox"/>
BRASS WEIGHT FOR MOTOR MOUNT	40g	BRASS WEIGHT FOR MOTOR MOUNT	40g
DIFF POSITION	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	DIFF POSITION	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm
UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	STEERING	SHIM 1 /mm
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW		REAR	
STEER. LOCK	26 /deg.	T-BRACE	ALU <input checked="" type="checkbox"/> BRASS <input type="checkbox"/>
SERVO HOLDER	FR RE	MOTOR MOUNT	CHASSIS T-BRACE
FRONT ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	CHASSIS	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU 1.5mm <input type="checkbox"/>
REAR ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>		