

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	PRACTICE			
TRACK	TRC			
NAME	Joey Chan Ka Lok		DATE	30/3/2023
QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
		/sec	/	
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	38	/T	SPUR GEAR	91	/T
		FINAL DRIVE RATIO	4,55		

FRONT		SHOCKS		REAR	
2.9		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 checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH		SHOCK LENGTH	
8.5 /mm		9 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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TP36RVS V2	TIRES	TP36RVS V2
V3 Black	ADDITIVE	V3 Black
10mins / 70C	ADDITIVE TIMING	10mins / 70C

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	Orca Boostreme 13.5t	TIMING	
ESC	Orca Totem	BATTERIES	Coddar 6600 150c
BODY	Eptron ULT	WING	JP8 Standard

BODY POSITION	
Dimension from body post to window bottom line	
WING SIDE PLATE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	
Dimension from edge to surface	

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

Speedome-RC split top deck (Medium at front ,Hard at rear)..
5g beside servo , under front belt.
Front Width 189mm ,rear 187mm.

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
UPPER CLAMP	UPPER CLAMP
STD. <input checked="" type="checkbox"/> -1.5mm	STD. <input checked="" type="checkbox"/> -1.5mm
2.5 /mm	5.2 /mm
FR	RR
2.5 /mm	5.4 /mm
TOE GAIN	TOE IN
5 /mm	3 /mm
SHIM	SHIM
0 /mm	3 /mm
SERVO SAVER	SERVO HORN
<input type="checkbox"/>	<input checked="" type="checkbox"/>

FRONT SUSPENSION	
2 /deg.	CAMBER
Left = Right	
2 /mm	SHIM
3 /mm	
FRONT HUB	
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHIM	
0.5 /mm	
DRIVE SHAFT	
58mm	59mm
BEARING	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.4 /mm	DOWNSTOP

REAR SUSPENSION	
2 /deg.	CAMBER
Left = Right	
1.5 /mm	SHIM
3 /mm	
REAR HUB	
HARD <input type="checkbox"/>	
GRAPHITE <input checked="" type="checkbox"/>	
ALU <input type="checkbox"/>	
SHIM	
1 /mm	
DRIVE SHAFT	
52mm	54mm
BEARING	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
4.2 /mm	DOWNSTOP

FRONT TOP VIEW		REAR	
1	TOE OUT	3	TOE IN
Left = Right		Left = Right	
ACKERMANN		SHIM	
SHIM	0 /mm	2 /mm	
DIFF POSITION		DIFF POSITION	
UP <input checked="" type="checkbox"/>		UP <input checked="" type="checkbox"/>	
DOWN <input type="checkbox"/>		DOWN <input type="checkbox"/>	
UPPER ARM		UPPER ARM	
SOFT <input type="checkbox"/>		SOFT <input type="checkbox"/>	
MEDIUM STD. <input checked="" type="checkbox"/>		MEDIUM STD. <input checked="" type="checkbox"/>	
STEERING BRIDGE		STEERING PLATE	
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		8.0mm	
		STD. <input checked="" type="checkbox"/>	
		7.5mm	
HUB OFFSET		HUB OFFSET	
STD. <input checked="" type="checkbox"/> -0.5mm		STD. <input checked="" type="checkbox"/> -0.5mm	
+0.5mm		+0.5mm	
SHIM/mm	+1	SHIM/mm	+1

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