

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	IFMAR 2024 Hong Kong EP Touring Car Championship				
TRACK	Tom Racing Circuit				
NAME	Kimi Yam		DATE	15-9-2024	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
TQ	A1	15.017 /sec	20	5.05,586	

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	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
29 /T	110 /T	7.20

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
450	OIL /Cst	475
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 /mm		8.5 /mm	
1.2 THICKNESS/mm ANTI-ROLL BAR THICKNESS/mm 1.2			

SWEEP D40		TIRES		SWEEP D40	
Dark Horse (White)		ADDITIVE		Dark Horse (White)	
5		ADDITIVE TIMING		5	
Timing: 72 Temp.:		WIPE OFF TIME		Timing: 72 Temp.:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
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MOTOR	Rocket RC 4.5T	TIMING	28
ESC	Rocket RC TS160V2	BATTERIES	GensAce 6100mah
BODY	Twister UL	WING	Speciale STD

68 /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	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

1.6mm	2.0mm	1.6mm
X4'23	X4'22	X4'22
2.0mm	2.0mm	1.6mm
NONE	BEARING	

COMMENTS

FRONT CASTER	BUMP STEER	HEIGHT	SHIM	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	2 /mm	19 /mm	6 /mm		Adjust with eccentric bushings
2 /mm FF	5.2 /mm	FR 2 /mm	<input type="checkbox"/> SERVO SAVER		TOE GAIN
	RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO HORN			2.5 /mm RF
					5.4 /mm RR
					1 /mm

FRONT	SHOCK HOLDERS	SHIM	SHOCK FLEX	DRIVE SHAFT	FRONT HUB
2 /deg. CAMBER	SHIM 2 /mm	2.5 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	58mm 59mm	MEDIUM <input type="checkbox"/>
Left = Right		3 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>
					ALU <input type="checkbox"/>
					SHIM 0.5 /mm
					DOWNSTOP 5.6 /mm

REAR	SHOCK HOLDERS	SHIM	SHOCK FLEX	DRIVE SHAFT	REAR HUB
2 /deg. CAMBER	SHIM 2 /mm	1.5 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	52mm 54mm	MEDIUM <input type="checkbox"/>
Left = Right		3 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	BEARING BLADE	HARD <input type="checkbox"/>
			YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		GRAPHITE <input checked="" type="checkbox"/>
					ALU <input type="checkbox"/>
					SHIM 0.5 /mm
					DOWNSTOP 4.4 /mm

FRONT TOP VIEW	REAR
1mm TOE OUT	2.5mm TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0.5 /mm	SHORT LiPo BRASS WEIGHT
	YES <input type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	BRASS WEIGHT FOR MOTOR MOUNT
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN	11 40g 10 40g
<input type="checkbox"/> +1mm	
UPPER ARM	SHIM
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	/mm
STEERING BRIDGE	STEERING
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM 7.5 /mm
HUB OFFSET	PLATE
STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM /mm	8.0mm 7.5mm
	STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM /mm

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