

SET-UP SHEET

X4'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4'25

RACE	2024 US Indoor Championships(VTA)				
TRACK	Embassy Suites Hotel				
NAME	Cory Craig	DATE	12-1-2024		
QUAL POSITION	3	FINAL POSITION	1	BEST LAPTIME	13.2 /sec
LAPS	22 / 5:03				

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL	<input checked="" type="checkbox"/> MIXED
TRACTION	<input type="checkbox"/> LOW	<input checked="" type="checkbox"/> MEDIUM

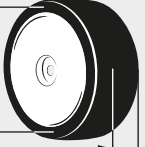
FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	10000	/cSt
PINION	55 /T	SPUR GEAR	88 /T	FINAL DRIVE RATIO	3.04

FRONT		SHOCKS		REAR	
2.4-2.7		XRAY SPRINGS		2.7	
800		OIL /cSt		800	
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"/> 1.1mm	<input type="checkbox"/> 4 HOLES	<input type="checkbox"/> 1.1mm	<input type="checkbox"/> 1.1mm
<input checked="" type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input checked="" type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm
4 x 0.8		4 x 0.8		4 x 0.8	
SHOCK LENGTH	9.2 /mm	SHOCK LENGTH	9.2 /mm	SHOCK LENGTH	9.2 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
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Gravity VTA		TIRES		Gravity VTA	
SXT		ADDITIVE		SXT	
3 min		ADDITIVE TIMING		min	
		WIPE OFF TIME			
Timing:		Temp.:		Timing:	
Temp.:		TIRE WARMERS		Temp.:	

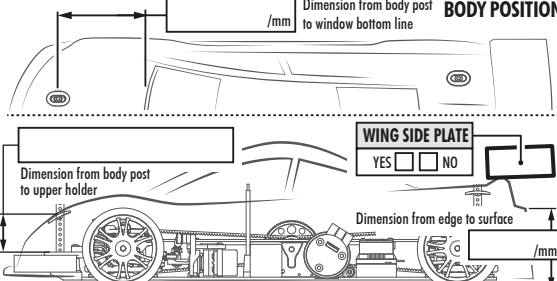
SIDE WALL GLUE
DIA. See notes /mm



FRONT TIRES
ADDITIVE AREA
full /mm

TOTAL WEIGHT	1400 /g	WEIGHT BALANCE	FRONT 715g %	REAR 685g %
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MOTOR	Gravity Spec 255	TIMING	Locked
ESC	Tekin Pro	BATTERIES	Motiv 6000 ULP
BODY	McCallister Camaro	WING	



BODY POSITION

Dimension from body post to window bottom line /mm

WING SIDE PLATE
YES ☐ NO ☐

Dimension from edge to surface /mm

X4'23	GF	1.6mm	<input checked="" type="checkbox"/>	2.0mm	<input checked="" type="checkbox"/>	1.6mm	GF
SCREWS							
SHIMS							
Rear used in front							
X4'22	2.0mm	<input type="checkbox"/>	1.6mm	<input type="checkbox"/>			
NONE <input type="checkbox"/> BEARING <input type="checkbox"/>							

Tires glued up to halfway through first row of treads

Droop : 2mm over ride height front and rear

30G nose heavy

FRONT CASTER

Adjust with eccentric bushings

5° 4° 3°

BUMP STEER

2.5 /mm

HEIGHT

15 /mm

SHIM

6 /mm

FRONT & REAR SUSPENSION

REAR CASTER

Adjust with eccentric bushings

0.5° 1.5° 2.5° 3.5° 4.5° 5.5°

TOE GAIN

1 /mm

2.5 /mm RF

5.4 /mm RR

2.5 /mm

0 /deg. CAMBER

Left = Right

BODY STOP

YES ☐ NO ☒

SHOCK HOLDERS

SHIM 4 /mm

SHOCK TOWER SCREW

YES ☒ NO ☐

DRIVE SHAFT

58mm ☒ 59mm ☐ BEARING ☒ BLADE ☐

FRONT

FF 4 /mm SHIM 2 /mm

FR 4 /mm

FRONT HUB

MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

SHIM

0.5 /mm

DOWNSTOP

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

Set with shocks ☒ Set without shocks ☐

-2 /deg. CAMBER

Left = Right

BODY POST

VERTICAL ☒ HORIZONTAL ☐

SHOCK HOLDERS

FIXED ☒ ACTIVE ☐

SHIM 4 /mm

SHOCK TOWER SCREW

YES ☒ NO ☐

DRIVE SHAFT

52mm ☒ 54mm ☐ BEARING ☒ BLADE ☐

REAR

RF 1 /mm SHIM 3 /mm

RR 1 /mm

REAR HUB

MEDIUM ☐ HARD ☐ GRAPHITE ☒ ALU ☐

SHIM

1 /mm

DOWNSTOP

#107702 Chassis Droop Gauge Blocks

#107712 Chassis Droop Gauge

Set with shocks ☒ Set without shocks ☐

0 /deg. TOE OUT

Left = Right

ACKERMANN

SHIM 0.5 /mm

SHORT LiPo BRASS WEIGHT

YES ☒ NO ☐

BRASS WEIGHT FOR MOTOR MOUNT

40g

DIFF POSITION

☒ UP ☐ DOWN ☐

☐ +1mm

FRONT UPPER ARM LINKS

C ☒ XS ☐ S ☐ M ☐

STEERING BRIDGE

YES ☐ NO ☒

STEERING

SHIM /mm

PLATE

8.0mm 7.5mm STD.

HUB OFFSET

☒ ☐ ☐

SHIM

/mm

2.5 /deg. TOE IN

Left = Right

SHIM

/mm

REAR UPPER ARM LINKS

C ☒ XS ☐ S ☐ M ☐

HUB OFFSET

☒ ☐ ☐

SHIM

/mm

BUMPER

3D - KIT ☒ FOAM ☐

FRONT BOTTOM VIEW

STEER. LOCK

20 /deg.

FRONT ARMS

MEDIUM ☐ HARD ☒ GRAPHITE ☐

REAR BOTTOM VIEW

T-BRACE

ALU BRASS ☒

MOTOR MOUNT

SERVO HOLDER

CHASSIS

GRAPHITE ☐ ALU ☒ ALU 1.5mm ☐

REAR ARMS

MEDIUM ☐ HARD ☒ GRAPHITE ☐