

SET-UP SHEET

X4'25 SET-UP SHEET VER.1 ©XRAY

XRAY X4'25

RACE	Christmas Classic				
TRACK	Dollar Hobbyz				
NAME	Dan Hamann		DATE	12/08/2024	
QUAL POSITION	3	FINAL POSITION	2	BEST LAPTIME	8.3 /sec
LAPS	/				

TRACK			
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input type="checkbox"/> ASPHALT	
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input 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	8000 /cSt
PINION	51 /T	SPUR GEAR	90 /T	FINAL DRIVE RATIO	3.35

FRONT	SHOCKS	REAR
2.4-2.7	XRAY SPRINGS	2.6
550	OIL /cSt	550
0	REBOUND %	0
<input type="checkbox"/> YES <input type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input type="checkbox"/> NO

<input type="checkbox"/> 4 HOLES	1.1mm	1.1mm	4 HOLES	<input type="checkbox"/>	
<input checked="" type="checkbox"/> PSS	1.2mm	1.2mm	PSS	<input checked="" type="checkbox"/>	
SHOCK LENGTH		7.5 /mm	SHOCK LENGTH		
1.2 THICKNESS/mm		ANTI-ROLL BAR		1.2 THICKNESS/mm	

Gravity		TIRES	
SXT		ADDITIVE	
8		ADDITIVE TIMING	
2		WIPE OFF TIME	
Timing:	Temp.:	Timing:	Temp.:

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 51 % REAR 49 %
MOTOR	R1 SS 21.5	TIMING	38 on endbell
ESC	HW G3X	BATTERIES	EAM 5000
BODY	Speciale .4	WING	Speciale .4

68 /mm	Dimension from body post to window bottom line
8	Dimension from body post to upper holder
WING SIDE PLATE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
64 /mm	Dimension from edge to surface

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

-Power HD S-15X with all screws
-1mm shim on front shock shafts
between lower eyelet and spring perch
to attain correct ride height

FRONT CASTER		Upper links CASTER		FRONT & REAR SUSPENSION		REAR CASTER		Upper links CASTER			
5°	4°	3°				0.5°	1.5°	2.5°	3.5°	4.5°	5.5°
Adjust with eccentric bushings						Adjust with eccentric bushings					
BUMP STEER		HEIGHT		SHIM		TOE GAIN		RIDE HEIGHT		RIDE HEIGHT	
2.5 /mm		top /mm		3 /mm		1 /mm		1.5 /mm		5.3 /mm	
1 /mm		5.1 /mm		FR 1 /mm		<input checked="" type="checkbox"/> SERVO SAVER		<input type="checkbox"/> SERVO HORN		RR 1.5 /mm	

FRONT		SHOCK HOLDERS		FRONT HUB	
2.25 /deg.	CAMBER	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM	2.5 /mm	MEDIUM <input type="checkbox"/>
Left = Right		19 /mm			HARD <input type="checkbox"/>
BODY STOP		SHOCK TOWER SCREW		SHIM	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		1 /mm	
DRIVE SHAFT		SHOCK TOWER SCREW		SHIM	
58mm <input checked="" type="checkbox"/> 59mm <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		1 /mm	
BEARING BLADE		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		5.6 /mm	
				DOWNSTOP	
				Set with shocks <input checked="" type="checkbox"/> Set without shocks <input type="checkbox"/>	

REAR		SHOCK HOLDERS		REAR HUB	
1.5 /deg.	CAMBER	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHIM	2 /mm	MEDIUM <input type="checkbox"/>
Left = Right		3 /mm			HARD <input type="checkbox"/>
BODY POST		SHOCK TOWER SCREW		SHIM	
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		1.5 /mm	
DRIVE SHAFT		SHOCK TOWER SCREW		SHIM	
52mm <input checked="" type="checkbox"/> 54mm <input type="checkbox"/>		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		1.5 /mm	
BEARING BLADE		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		4.6 /mm	
				DOWNSTOP	
				Set with shocks <input checked="" type="checkbox"/> Set without shocks <input type="checkbox"/>	

FRONT TOP VIEW		REAR TOP VIEW	
1	TOE OUT	1.75	TOE IN
Left = Right		Left = Right	
ACKERMANN		SHORT LiPo BRASS WEIGHT	
SHIM .5 /mm		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
DIFF POSITION		BRASS WEIGHT FOR MOTOR MOUNT	
<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN		40g	
<input type="checkbox"/> +1mm		40g	
FRONT UPPER ARM		REAR UPPER ARM	
LINKS		LINKS	
C <input type="checkbox"/>		C <input type="checkbox"/>	
XS <input checked="" type="checkbox"/>		XS <input checked="" type="checkbox"/>	
M <input type="checkbox"/>		M <input type="checkbox"/>	
HUB OFFSET		HUB OFFSET	
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
SHIM /mm		SHIM /mm	
STEERING BRIDGE		STEERING	
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		SHIM /mm	
SHIM /mm		PLATE	
8.0mm 7.5mm STD.		<input checked="" type="checkbox"/>	

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
BUMPER		T-BRACE	
3D - KIT <input checked="" type="checkbox"/>		ALU BRASS <input type="checkbox"/>	
FOAM <input type="checkbox"/>			
STEER. LOCK		CHASSIS T-BRACE	
/deg.			
SERVO HOLDER		MOTOR MOUNT	
CHASSIS		REAR ARMS	
GRAPHITE <input type="checkbox"/>		MEDIUM <input type="checkbox"/>	
ALU <input checked="" type="checkbox"/>		HARD <input checked="" type="checkbox"/>	
ALU 1.5mm		GRAPHITE <input type="checkbox"/>	