

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	TITC 2024				
TRACK	Infinity Addict Circuit				
NAME	Bruno Coelho		DATE	03/03/2024	
QUAL POSITION	2nd	FINAL POSITION	1st	BEST LAPTIME	/sec
LAPS	/				

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	28 /T	SPUR GEAR
	110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.8
450	OIL /Cst	450
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"/> 1.2mm	<input checked="" type="checkbox"/> PSS	<input type="checkbox"/> 4 HOLES <input type="checkbox"/> 1.1mm <input type="checkbox"/> 1.2mm
<input checked="" type="checkbox"/> 2x0.8		<input checked="" type="checkbox"/> PSS
SHOCK LENGTH	8.5 /mm	SHOCK LENGTH
	8.5 /mm	

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
SWEEP 40		TIRES	SWEEP 40	
Hudy RED		ADDITIVE	Hudy RED	
8min		ADDITIVE TIMING	10min	
Timing: 5min Temp.: 65		WIPE OFF TIME	Timing: 5min Temp.: 65	
TIRE WARMERS				
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	
TREATED AREA				

TOTAL WEIGHT	1325 /g	WEIGHT BALANCE	FRONT 50 % REAR 50 %
MOTOR	Hobbywing 4.5T	TIMING	35°
ESC	Hobbywing XR10 Pro	BATTERIES	Sunpadow 6500
BODY	Xtreme Twister	WING	Speciale

67 /mm	Dimension from body post to window bottom line	BODY POSITION
7th+1	Dimension from body post to upper holder	WING SIDE PLATE
	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
65 /mm		

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

COMMENTS

FRONT & REAR SUSPENSION
<div> FRONT CASTER <input type="checkbox"/> 5° <input checked="" type="checkbox"/> 4° <input type="checkbox"/> 3° Adjust with eccentric bushings </div> <div> BUMP STEER 3 /mm </div> <div> HEIGHT 19 /mm </div> <div> SHIM /mm </div> <div> REAR CASTER <input type="checkbox"/> 0.5° <input checked="" type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5° Adjust with eccentric bushings </div> <div> TOE GAIN 1 /mm </div> <div> TOE IN 2 /mm </div> <div> SHIM 3 /mm </div> <div> SHOCK HOLDERS SHIM 3 /mm </div> <div> SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 0.5 /mm </div> <div> DOWNSTOP 6 /mm </div>

FRONT
<div> 1.5 /deg. CAMBER Left = Right </div> <div> BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 17.5 /mm </div> <div> SHOCK HOLDERS SHIM 3 /mm </div> <div> SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> DRIVE SHAFT <input checked="" type="checkbox"/> 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 0.5 /mm </div> <div> DOWNSTOP 6 /mm </div>

REAR
<div> 2 /deg. CAMBER Left = Right </div> <div> BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/> </div> <div> SHOCK HOLDERS FIXED <input type="checkbox"/> ACTIVE <input checked="" type="checkbox"/> SHIM 3 /mm </div> <div> SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 0.5 /mm </div> <div> DOWNSTOP 4.6 /mm </div>

FRONT TOP VIEW	REAR
<div> 1.5 TOE OUT Left = Right </div> <div> ACKERMANN SHIM 0 /mm </div> <div> SHORT LiPo BRASS WEIGHT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> BRASS WEIGHT FOR MOTOR MOUNT YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> DIFF POSITION <input type="checkbox"/> UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/> +1mm </div> <div> UPPER ARM SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> </div> <div> STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> </div> <div> HUB OFFSET STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm </div>	<div> 3 TOE IN Left = Right </div> <div> SHOCK HOLDERS SHIM 3 /mm </div> <div> SUSPENSION FLEX YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> </div> <div> DRIVE SHAFT <input type="checkbox"/> 52mm <input checked="" type="checkbox"/> 54mm <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> BLADE </div> <div> REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div> <div> SHIM 0.5 /mm </div> <div> DOWNSTOP 4.6 /mm </div>

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