

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	XRS rnd.1				
TRACK	Hudy Arena				
NAME	Martin Hudy		DATE	14.10.2023	
QUAL POSITION	2nd	FINAL POSITION	1st	BEST LAPTIME	12.3 /sec
				LAPS	24 / 5:03.3

TRACK		
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET	<input 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"/> 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
C2.5-2.8	XRAY SPRINGS	C2.6
475	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 type="checkbox"/> 4 HOLES	1.1mm	<input type="checkbox"/> 4 HOLES
<input checked="" type="checkbox"/> PSS	1.2mm	<input checked="" type="checkbox"/> PSS
2x0.8		2x0.8
SHOCK LENGTH	8 /mm	SHOCK LENGTH
	8 /mm	

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.3
HUDY C3	TIRES	HUDY C3		
HUDY RED	ADDITIVE	HUDY RED		
3 min	ADDITIVE TIMING	8 min		
1 min	WIPE OFF TIME	1 min		
Timing:	Temp.:	Timing:	Temp.:	
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	

TOTAL WEIGHT	1300 /g	WEIGHT BALANCE	FRONT 49 %	REAR 51 %
MOTOR	HW 5T	TIMING	30	
ESC	HW	BATTERIES	NOSRAM 4200	
BODY	Twister UL	WING	SPECIALE UL	

67 /mm	Dimension from body post to window bottom line	BODY POSITION
7th hole + 2	Dimension from body post to upper holder	
WING SIDE PLATE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
62.5 /mm	Dimension from edge to surface	

1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
X4'23	<input checked="" type="checkbox"/>	
X4'22	<input type="checkbox"/>	
X4'22	<input type="checkbox"/>	
	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 4 /mm </div> <div> HEIGHT 19 /mm </div> <div> SHIM 8 /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 1.5 /mm </div> <div> 2.5 /mm RF </div> <div> 5.2 /mm RR </div> <div> 2.5 /mm </div>
<div> 2 /mm FF </div> <div> 5 /mm RIDE HEIGHT </div> <div> FR 2 /mm </div> <div> <input type="checkbox"/> SERVO SAVER </div> <div> <input checked="" type="checkbox"/> SERVO HORN </div>

FRONT
<div> 1.5 /deg. CAMBER Left = Right </div> <div> BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> 17.6 /mm </div> <div> SHOCK HOLDERS SHIM 4 /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> SHIM 1 /mm </div> <div> FRONT HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div>
<div> 3 /mm SHIM </div> <div> 2 /mm </div> <div> 6 /mm DOWNSTOP </div>

REAR
<div> 2 /deg. CAMBER Left = Right </div> <div> BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/> </div> <div> SHOCK HOLDERS FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/> SHIM 4 /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> SHIM 1 /mm </div> <div> REAR HUB MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> </div>
<div> 1 /mm SHIM </div> <div> 2 /mm </div> <div> 4.6 /mm DOWNSTOP </div>

FRONT TOP VIEW	REAR
<div> 1.5 TOE OUT Left = Right </div> <div> ACKERMANN SHIM 0.5 /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 type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> </div> <div> STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> </div> <div> HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm </div>	<div> 2 TOE IN Left = Right </div> <div> SHIM /mm </div> <div> UPPER ARM SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> </div> <div> STEERING SHIM/mm 7.5 <input checked="" type="checkbox"/> 8.0mm 7.5mm STD. <input type="checkbox"/> </div> <div> HUB OFFSET STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/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 type="checkbox"/> HARD <input checked="" type="checkbox"/> </div> <div> CHASSIS GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/> 1.5mm <input type="checkbox"/> </div>	<div> REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> </div> <div> CHASSIS T-BRACE </div>