

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	3RD Rebels Race				
TRACK					
NAME	Jiri Vysin	DATE	30/1/2022		
TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	2	/sec	/	
TRACK					
TRACK SURFACE	<input checked="" type="checkbox"/> CARPET		<input type="checkbox"/> ASPHALT		
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL		<input type="checkbox"/> MIXED		<input checked="" type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW		<input checked="" type="checkbox"/> MEDIUM		<input type="checkbox"/> HIGH
FRONT TRANSMISSION REAR					
SOLID AXLE	<input checked="" type="checkbox"/> YES				
GEAR DIFFERENTIAL - OIL			GEAR DIFFERENTIAL - OIL	8K /cSt	
PINION	28 /T	SPUR GEAR	110 /T	FINAL DRIVE RATIO	
FRONT		SHOCKS		REAR	
25-28		XRAY SPRINGS		2.6	
425		OIL /cSt		425	
		REBOUND %			
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		FOAM INSERTS		<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS		PISTONS ..... 1.0mm ..... ..... 1.1mm ..... ..... 1.2mm .....		<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input checked="" type="checkbox"/> PSS	
2x0.8		2x0.8			
SHOCK LENGTH FRONT		SHOCK LENGTH REAR			
9 /mm		9 /mm			
1.3	THICKNESS/mm	ANTI-ROLL BAR		THICKNESS/mm	1.2
Hudy C3	TIRES	Hudy C3			
Hudy Red	ADDITIVE	Hudy Red			
10	ADDITIVE TIMING	10			
FRONT LEFT	FRONT RIGHT	TREATED AREA		REAR LEFT	REAR RIGHT
TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49.5 %	REAR 50.5 %	
MOTOR	HW 5T	TIMING			
ESC	HW	BATTERIES		EZ 4000	
BODY	Twister 0.5	WING	Twister 0.5		
BODY POSITION					
69 /mm Dimension from body post to window bottom line  7th+oring /mm 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					
COMMENTS					

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
Adjust with eccentric bushings				Adjust with eccentric bushings	
5° 4° 3° 2 /mm FF 5.0 /mm FR 2 /mm RIDE HEIGHT		BUMP STEER 4 /mm HEIGHT /mm SHIM 7 /mm SERVO SAVER SERVO HORN		0.5° 1.5° 2.5° 3.5° 4.5° 5.5° TOE GAIN 5.5 /mm 2.5 /mm RF 5.2 /mm RR 2.5 /mm RIDE HEIGHT	
2 /deg. CAMBER Left=Right		FRONT SUSPENSION		REAR SUSPENSION	
BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/> DRIVE SHAFT 58mm 59mm STD. BEARING		SHIM 1.5 /mm SHIM 2 /mm FRONT SHOCK POSITION 1 2 3 4 FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM .5 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP	
2 /deg. CAMBER Left=Right		REAR SUSPENSION		REAR HUB	
BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>		SHIM 1 /mm SHIM 2 /mm REAR SHOCK POSITION 1 2 3 4 REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> SHIM 1 /mm #107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 4 /mm DOWNSTOP			
1 TOE OUT Left=Right		FRONT TOP VIEW		REAR	
ACKERMANN SHIM 1 /mm		SHIM /mm TOE IN Left=Right 15 5 DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/> TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/> TOP DECK CUTTING		2.5 TOE IN Left=Right 15 5 DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> UPPER ARM STANDARD <input checked="" type="checkbox"/> OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	
FRONT BOTTOM VIEW		REAR			
STEER. LOCK 26 /deg. STEER. SHIM SIZE 8.6 /mm FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> SERVO HOLDER FR RE CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/> FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>		T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/> MOTOR MOUNT CHASSIS T-BRACE REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>			