

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Czech Nationals rnd.3				
TRACK	Prague				
NAME	Martin Hudy	DATE	6.11.2021		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	/sec	/	

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 type="checkbox"/> MEDIUM	<input checked="" 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	
2.5-2.8		XRAY SPRINGS		2.7	
350		OIL /cSt		350	
		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 checked="" type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS		PISTONS 1.0mm 1.1mm 1.2mm <input type="checkbox"/> PSS		3 HOLES 4 HOLES <input type="checkbox"/> PSS	
SHOCK LENGTH FRONT		SHOCK LENGTH REAR			
9 /mm		9 /mm			

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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HUDY C3	TIRES	HUDY C3
Mighty yellow	ADDITIVE	Mighty yellow
5 min	ADDITIVE TIMING	8 min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	HW 5.0	TIMING		
ESC	HW	BATTERIES	shorty	
BODY	Twister 0.5	WING	Twister 0.5	

BODY POSITION

66 /mm Dimension from body post to window bottom line

65 /mm Dimension from edge to surface

7th hole + oring /mm Dimension from body post to upper holder

WING SIDE PLATE
YES ☒ NO ☐

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
Adjust with eccentric bushings				Adjust with eccentric bushings	
5° 4° 3° <input checked="" type="checkbox"/> 5° <input type="checkbox"/> 4° <input type="checkbox"/> 3°		BUMP STEER 4 /mm HEIGHT 19 /mm SHIM 6 /mm		0.5° 1.5° 2.5° 3.5° 4.5° 5.5° <input checked="" type="checkbox"/> 0.5° <input type="checkbox"/> 1.5° <input type="checkbox"/> 2.5° <input type="checkbox"/> 3.5° <input type="checkbox"/> 4.5° <input type="checkbox"/> 5.5°	

TOE GAIN 5.5 /mm

2 /mm FF 5 /mm FR 2 /mm

RIDE HEIGHT

SERVO SAVER ☐ SERVO HORN ☒

2.5 /mm RF 5.2 /mm RR 2.5 /mm

RIDE HEIGHT

FRONT		REAR	
SUSPENSION		SUSPENSION	
2 /deg. CAMBER Left = Right		2 /deg. CAMBER Left = Right	
BODY STOP YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> /mm		BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		REAR SHOCK POSITION 1 2 3 4	
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO		SHIM 0.5 /mm	
DRIVE SHAFT 58mm 59mm STD. BEARING		SHIM 1 /mm	
#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 6.2 /mm DOWNSTOP		#107702 Chassis Droop Gauge Blocks #107712 Chassis Droop Gauge 5 /mm DOWNSTOP	

FRONT TOP VIEW		REAR	
1 TOE OUT Left = Right		2.8 TOE IN Left = Right	
ACKERMANN SHIM 0.5 /mm		SHIM /mm	
DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>		DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	
UPPER ARM STANDARD <input checked="" type="checkbox"/>		UPPER ARM STANDARD <input checked="" type="checkbox"/>	
STEERING BRIDGE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>	
TOP DECK SPLITTED <input type="checkbox"/>		TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/>	
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm		OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm	

FRONT BOTTOM VIEW		REAR	
STEER. LOCK 26 /deg. STEER. SHIM SIZE 8.5 /mm		T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>		MOTOR MOUNT	
SERVO HOLDER FR RE		CHASSIS T-BRACE	
FRONT ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>		CHASSIS GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input checked="" type="checkbox"/>	
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>		REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	

COMMENTS