

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	1. Rebels race				
TRACK	Prague				
NAME	Zdenek Hamak	DATE	28/11/21		

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	13.343 /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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE	<input checked="" type="checkbox"/> YES	
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 8k /cSt
PINION 27 /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 type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS	PISTONS 1.0mm <input type="checkbox"/> 1.1mm <input checked="" type="checkbox"/> 1.2mm <input type="checkbox"/>	<input type="checkbox"/> 3 HOLES <input type="checkbox"/> 4 HOLES <input type="checkbox"/> PSS
SHOCK LENGTH FRONT 9 /mm		SHOCK LENGTH REAR 9 /mm

1.3	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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Hudy C3 28	TIRES	Hudy C3 28
yellow	ADDITIVE	yellow
10min	ADDITIVE TIMING	10min

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT

TOTAL WEIGHT	/g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
MOTOR	Reds 5.5T	TIMING		
ESC	Reds	BATTERIES		
BODY	twister speciale	WING	standard	

BODY POSITION

Dimension from body post to window bottom line

7+oring /mm

Dimension from body post to upper holder

WING SIDE PLATE YES ☒ NO ☐

66 /mm

Dimension from edge to surface

COMMENTS

FRONT & REAR SUSPENSION
<div> <p>FRONT CASTER</p> <p>Adjust with eccentric bushings</p> <p>5° 4° 3°</p> <p>BUMP STEER 4 /mm</p> <p>HEIGHT /mm</p> <p>SHIM 7 /mm</p> <p>TOE GAIN 5.5 /mm</p> <p>Adjust with eccentric bushings</p> <p>0.5° 1.5° 2.5° 3.5° 4.5° 5.5°</p> </div> <div> <p>2 /mm FF</p> <p>5 /mm</p> <p>FR 2 /mm</p> <p><input type="checkbox"/> SERVO SAVER</p> <p><input type="checkbox"/> SERVO HORN</p> <p>2.5 /mm RF</p> <p>5.2 /mm</p> <p>RR 2.5 /mm</p> </div>

FRONT SUSPENSION	REAR SUSPENSION
<p>2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/></p> <p>DRIVE SHAFT 58mm <input type="checkbox"/> 59mm <input checked="" type="checkbox"/> STD. BEARING <input type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>6.2 /mm DOWNSTOP</p>	<p>2 /mm SHIM 2 /mm</p> <p>FRONT HUB COMPOSITE <input type="checkbox"/> ALU <input type="checkbox"/></p> <p>SHIM 0.5 /mm</p> <p>2 /deg. CAMBER</p> <p>Left = Right</p> <p>BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/></p> <p>REAR SHOCK POSITION</p> <p>SHIM 1.5 /mm</p> <p>DRIVE SHAFT 52mm <input type="checkbox"/> 54mm <input checked="" type="checkbox"/> STD. BEARING <input type="checkbox"/></p> <p>#107702 Chassis Droop Gauge Blocks</p> <p>#107712 Chassis Droop Gauge</p> <p>4.2 /mm DOWNSTOP</p>

FRONT TOP VIEW	REAR
<p>1 TOE OUT</p> <p>Left = Right</p> <p>ACKERMANN SHIM 1 /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/></p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p>OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm</p>	<p>3 TOE IN</p> <p>Left = Right</p> <p>SHIM /mm</p> <p>DIFF POSITION UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/></p> <p>UPPER ARM STANDARD <input type="checkbox"/></p> <p>STEERING BRIDGE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/></p> <p>TOP DECK FLEX NONE <input type="checkbox"/> BEARING <input type="checkbox"/></p> <p>TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm <input type="checkbox"/></p> <p>OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> SHIM/mm</p>

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