

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	4th Open Prague Challenge		
TRACK			
NAME	Jiri Vysin	DATE	15.1.2021

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
	3	3	/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 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
2.8	XRAY SPRINGS	2.6
425	OIL /cSt	425
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"/> 3 HOLES	PISTONS	3 HOLES <input type="checkbox"/>
<input type="checkbox"/> 4 HOLES	1.0mm	4 HOLES <input type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	<input type="checkbox"/> PSS
	1.2mm	<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
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Hudy C3	TIRES	Hudy C3
Hudy Red	ADDITIVE	Hudy Red
10	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	HW 5.0T	TIMING
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ESC	HW	BATTERIES	EZ 5000
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BODY	Twister 0.5	WING	Twister 0.5
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69 /mm	Dimension from body post to window bottom line	BODY POSITION
7th + 0 /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
66 /mm	Dimension from edge to surface	

COMMENTS
Easy to drive

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings		Adjust with eccentric bushings
5° 4° 3°	BUMP STEER 3 /mm	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
	HEIGHT /mm	
	SHIM 7 /mm	
2 /mm FF	5.0 /mm	2.5 /mm RF
RIDE HEIGHT	FR 2 /mm	5.2 /mm
	SERVO SAVER	RR 2.5 /mm
	SERVO HORN	RIDE HEIGHT

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER	Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
	FRONT BRACE	
	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	
	BULKHEAD SHIMS	
	YES <input checked="" type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	
DRIVE SHAFT		
58mm 59mm		
STD. BEARING		
	SHIM 0.5 /mm	
	DOWNSTOP	

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER	Left = Right	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
BODY POST	VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	
	REAR SHOCK POSITION	
	SHIM 1.5 /mm	
	SHIM 2 /mm	
DRIVE SHAFT		
52mm 54mm		
STD. BEARING		
	SHIM 1.5 /mm	
	DOWNSTOP	

FRONT TOP VIEW	REAR
1 TOE OUT	2.5 TOE IN
Left = Right	Left = Right
ACKERMANN	
SHIM 1 /mm	
DIFF POSITION	
UP <input type="checkbox"/> DOWN <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 type="checkbox"/> BEARING <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	

FRONT BOTTOM VIEW	REAR
STEER. LOCK	
26 /deg.	
STEER. SHIM	
SIZE 8.5 /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"/>	
REAR ARMS	
MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	