

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Czech Nationals RD1		
TRACK	Czech Masters Series		
NAME	Jiri Vysin	DATE	26/2/2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	LAPS	TIME
18-20	4	4	/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 8 /cSt
PINION 28 /T	SPUR GEAR 110 /T	FINAL DRIVE RATIO

FRONT	SHOCKS	REAR
Prog H	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"/> 1.0mm	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS

SHOCK LENGTH FRONT	9 /mm	SHOCK LENGTH REAR	9 /mm
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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
8	ADDITIVE TIMING	10

FRONT LEFT	FRONT RIGHT	TREATED AREA	REAR LEFT	REAR RIGHT
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TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 49.5 %	REAR 50.5 %
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MOTOR	HW G3 5T	TIMING
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ESC	HW	BATTERIES	EZ 4000mah
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BODY	Twister UL	WING	Twister 0.5
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69 /mm	Dimension from body post to window bottom line	BODY POSITION
7th+ring /mm	Dimension from body post to upper holder	WING SIDE PLATE
		YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
65 /mm	Dimension from edge to surface	

COMMENTS

Shorty weights + 35g plate under batt

Using the rear split top deck both front and rear

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

FRONT	FRONT SUSPENSION	FRONT HUB
2 /deg. CAMBER	Body Stop YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
Left = Right	10.5 /mm	SHIM 0.5 /mm
	FRONT BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	
	BULKHEAD SHIMS YES <input type="checkbox"/> 3mm <input type="checkbox"/> NO <input type="checkbox"/>	
	DRIVE SHAFT 58mm 59mm STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 6.6 /mm DOWNSTOP

REAR	REAR SUSPENSION	REAR HUB
2 /deg. CAMBER	Body Post VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
Left = Right	1 /mm SHIM 2 /mm	SHIM 1 /mm
	REAR SHOCK POSITION	
	DRIVE SHAFT 52mm 54mm STD. BEARING <input checked="" type="checkbox"/>	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge 4 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT	2.8 TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0 /mm	SHIM /mm
5	35
10	10
10	10
BRASS WEIGHT FOR MOTOR MOUNT	
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 checked="" type="checkbox"/> NO <input type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	TOP DECK CUTTING

FRONT BOTTOM VIEW	REAR
STEER. LOCK /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE /mm	
FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	MOTOR MOUNT
FR SERVO HOLDER	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"/>