

# SET-UP SHEET

VER.01 ©XRAY

# XRAY X4'22

RACE	Czech nationals stock		
TRACK	Prague		
NAME	Oliver Havránek	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
			/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 38 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 5.0

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.6
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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1.4 THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm 1.3
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HUDY	TIRES	HUDY
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 %	REAR 51 %
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MOTOR	muchmore 13,5	TIMING
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ESC	HW	BATTERIES	nosram 6100
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BODY	twister	WING	twister
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68 /mm	Dimension from body post to window bottom line	BODY POSITION
6th+o-ring /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

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	
2.5 /mm FF	FR 2.5 /mm	TOE GAIN 5 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> RIDE HEIGHT
<input checked="" type="checkbox"/> SERVO HORN		3 /mm RF
		5.2 /mm RR
		3 /mm

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

2 /deg. CAMBER	REAR SUSPENSION	REAR HUB
Left = Right		COMPOSITE <input checked="" type="checkbox"/>
	BODY POST VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>
	SHIM 1 /mm	SHIM 1.5 /mm
	DRIVE SHAFT 52mm 54mm STD. BEARING	
	#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
		4.6 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT Left = Right	2.5 TOE IN Left = Right
ACKERMANN SHIM 1 /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 checked="" type="checkbox"/> NO	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING
TOP DECK	TOP DECK 1.6mm <input checked="" type="checkbox"/> 2.0mm
OFFSET STANDARD <input checked="" type="checkbox"/> -0.5mm	TOP DECK CUTTING
SHIM/mm	SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK 27 /deg.	T-BRACE ALU <input type="checkbox"/> BRASS
STEER. SHIM SIZE /mm	
FRONT BRACE YES <input checked="" type="checkbox"/> NO	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	REAR ARMS MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>