

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	XRS rd.2 stock		
TRACK	Hudy Arena		
NAME	Oliver Havránek	DATE	

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAP TIME	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
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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	PISTONS	<input type="checkbox"/> 3 HOLES
<input checked="" type="checkbox"/> 4 HOLES	1.0mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	1.1mm	<input checked="" type="checkbox"/> PSS
	1.2mm	

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	TIRES	HUDY
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 13,5 justock	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 & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	HEIGHT
3.5 /mm	7 /mm
SHIM	TOE GAIN
5° 4° 3°	5 /mm
2.5 /mm FF	3 /mm RF
5.0 /mm	5.2 /mm
FR 2.5 /mm	RR 3 /mm
<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

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

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

FRONT TOP VIEW	REAR
1 TOE OUT	2.5 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM
SHIM 1 /mm	
DIFF POSITION	DIFF POSITION
UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>
UPPER ARM	UPPER ARM
STANDARD <input checked="" type="checkbox"/>	STANDARD <input checked="" type="checkbox"/>
STEERING BRIDGE	TOP DECK FLEX
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
STANDARD <input checked="" type="checkbox"/> SPLITTED <input type="checkbox"/>	1.6mm <input type="checkbox"/> 2.0mm <input checked="" type="checkbox"/>
SHIM/mm	TOP DECK CUTTING

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