

SET-UP SHEET

VER.01 ©XRAY

XRAY X4'22

RACE	Race of Champions		
TRACK	RC Arena - Ciserano (BG)		
NAME	Filippo Domanin	DATE	28 Mar 2022

TRACK TEMPERATURE	QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
	1	1	13.3 /sec	/	

TRACK	
TRACK SURFACE	<input type="checkbox"/> CARPET <input checked="" type="checkbox"/> ASPHALT
TRACK LAYOUT	<input type="checkbox"/> TECHNICAL <input checked="" type="checkbox"/> MIXED <input type="checkbox"/> FAST
TRACTION	<input type="checkbox"/> LOW <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/> HIGH

FRONT	TRANSMISSION	REAR
SOLID AXLE <input checked="" type="checkbox"/> YES		
GEAR DIFFERENTIAL - OIL	/cSt	GEAR DIFFERENTIAL - OIL 5k /cSt
PINION 41 /T	SPUR GEAR 100 /T	FINAL DRIVE RATIO 4.63

FRONT	SHOCKS	REAR
2.5-2.8	XRAY SPRINGS	2.7
400	OIL /cSt	350
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 checked="" type="checkbox"/>
<input checked="" type="checkbox"/> PSS	1.1mm	PSS <input type="checkbox"/>
	1.2mm	
2x0.8		

SHOCK LENGTH FRONT	SHOCK LENGTH REAR
9 /mm	9 /mm

1.2	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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LRP	TIRES	LRP
Hudy 106261	ADDITIVE	Hudy 106261
5' - 45°C	ADDITIVE TIMING	5' - 45°C

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1330 /g	WEIGHT BALANCE	FRONT 49 % REAR 51 %
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MOTOR	HW	TIMING
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ESC	HW	BATTERIES	NOSRAM 5700
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BODY	Twister Speciale	WING	Std
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53 /mm	Dimension from body post to window bottom line
7° hole+2 /mm	Dimension from body post to upper holder
WING SIDE PLATE	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
63 /mm	Dimension from edge to surface

COMMENTS

- Sigle 30g Tungsten weight back in the T Brace position

FRONT CASTER	FRONT & REAR SUSPENSION	REAR CASTER
Adjust with eccentric bushings	BUMP STEER 3 /mm	Adjust with eccentric bushings
HEIGHT hudy /mm	SHIM 7 /mm	TOE GAIN 5 /mm
1 /mm FF	5 /mm FR	1 /mm RF
5 /mm RIDE HEIGHT	1 /mm RR	5 /mm RIDE HEIGHT
<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	

1.5 /deg. CAMBER	Left = Right	BODY STOP YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
FRONT SUSPENSION	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	FRONT SHOCK POSITION
BULKHEAD SHIMS YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>	SHIM 1 /mm	FRONT HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
DRIVE SHAFT 58mm 59mm STD. BEARING	HUDY	SHIM 1 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	5.4 /mm DOWNSTOP

2 /deg. CAMBER	Left = Right	BODY POST VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
REAR SUSPENSION	REAR SHOCK POSITION	REAR HUB COMPOSITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM 1.5 /mm	SHIM 1 /mm	SHIM 1.5 /mm
DRIVE SHAFT 52mm 54mm STD. BEARING	HUDY	SHIM 1.5 /mm
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	4.2 /mm DOWNSTOP

FRONT TOP VIEW	REAR
1 TOE OUT	2 TOE IN
Left = Right	Left = Right
ACKERMANN SHIM 0 /mm	SHIM 0 /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 type="checkbox"/> NO <input checked="" type="checkbox"/>	TOP DECK FLEX NONE <input checked="" type="checkbox"/> BEARING <input type="checkbox"/>
TOP DECK	TOP DECK
TOP DECK CUTTING	TOP DECK CUTTING
OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm	OFFSET STANDARD <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK Std /deg.	T-BRACE ALU <input type="checkbox"/> BRASS <input type="checkbox"/>
STEER. SHIM SIZE 7.5 /mm	FRONT BRACE YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT BRACE	REAR BRACE
FRONT ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>	REAR ARMS MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
STEER. PLATE STANDARD <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	CHASSIS GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>