

SET-UP SHEET

X4'23 SET-UP SHEET VER.1 ©XRAY

XRAY X4'23

RACE	World Championship 2022 Gubbio			
TRACK	Gubbio			
NAME	Bruno Coelho	DATE		

QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME
1st	1st	16.3 /sec	/	

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

FRONT	TRANSMISSION	REAR
GEAR DIFF OIL	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL
PINION	SPUR GEAR	FINAL DRIVE RATIO
29 /T	110 /T	

FRONT	SHOCKS	REAR
Prog H	XRAY SPRINGS	2.9
350	OIL /Cst	375
0	REBOUND %	0
<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	FOAM INSERTS	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

<input checked="" type="checkbox"/> 4 HOLES	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 1.1mm	<input checked="" type="checkbox"/> 4 HOLES
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS
SHOCK LENGTH	8.75 /mm	8.75 /mm	SHOCK LENGTH

1.1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1.2
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HotRace	TIRES	HotRace
HotRace	ADDITIVE	HotRace
5min	ADDITIVE TIMING	5min

FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT
TREATED AREA			

TOTAL WEIGHT	1350 /g	WEIGHT BALANCE	FRONT 46 % REAR 51 %
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MOTOR	G3 4.5	TIMING
ESC	XR10 Pro G2S	BATTERIES
BODY	Xtreme Twister UL	WING

67 /mm	Dimension from body post to window bottom line	BODY POSITION
7+1+Oring /mm	Dimension from body post to upper holder	WING SIDE PLATE
65.0 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

X4'23	<input checked="" type="checkbox"/>	1.6mm	<input checked="" type="checkbox"/>	2.0mm	<input checked="" type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	2.0mm	<input type="checkbox"/>	1.6mm
X4'22	<input type="checkbox"/>	NONE	<input type="checkbox"/>	BEARING	<input type="checkbox"/>	

Titanium screws from OfficinaRC
Brass shims from OfficinaRC
BR1 Servo

FRONT & REAR SUSPENSION	
FRONT CASTER	5° 4° 3°
BUMP STEER	2.5 /mm
HEIGHT	8.0 /mm
SHIM	6 /mm
UPPER CLAMP	STD. <input checked="" type="checkbox"/> -1.5mm
REAR CASTER	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
TOE GAIN	4.5 /mm
TOE IN	3.0 /mm
SHIM	3 /mm
UPPER CLAMP	STD. <input checked="" type="checkbox"/> -1.5mm
TOE IN	5.6 /mm
SHIM	3.0 /mm
UPPER CLAMP	STD. <input checked="" type="checkbox"/> -1.5mm

FRONT SUSPENSION	
2.0 /deg. CAMBER	Left = Right
BODY STOP	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
12 /mm	
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
BULKHEAD SHIMS	YES <input checked="" type="checkbox"/> 3mm NO <input type="checkbox"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
SHIM	0.5 /mm
FRONT HUB	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>

REAR SUSPENSION	
2.0 /deg. CAMBER	Left = Right
BODY POST	VERTICAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>
2.0 /mm SHIM	3 /mm
DRIVE SHAFT	52mm 54mm BEARING BLADE
SHIM	0.5 /mm
REAR HUB	HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>

FRONT TOP VIEW	REAR
1.0 TOE OUT	2.7 TOE IN
Left = Right	Left = Right
ACKERMANN	SHIM 0.5 /mm
SHIM 0.5 /mm	SHIM 0 /mm
DIFF POSITION	UP <input checked="" type="checkbox"/> DOWN <input type="checkbox"/>
UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM STD. <input type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
STEERING PLATE	8.0mm STD. <input checked="" type="checkbox"/> 7.5mm
HUB OFFSET	STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm

FRONT BOTTOM VIEW	REAR
STEER. LOCK	29 /deg.
STEER. SHIM	SIZE No /mm
FRONT BRACE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
FRONT ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>
CHASSIS	GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/> ALU FLEX <input type="checkbox"/>
REAR ARMS	MEDIUM <input checked="" type="checkbox"/> HARD <input type="checkbox"/>