

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	TOS Bernau				
TRACK	RC-Speedracer				
NAME	Stefan Schulz		DATE	19.05.2024	
QUAL POSITION	3	FINAL POSITION	2	BEST LAPTIME	16,83 /sec
LAPS	/				

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 checked="" type="checkbox"/> LOW	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> HIGH		

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	6k	/cSt
PINION	44 /T	SPUR GEAR	92 /T	FINAL DRIVE RATIO	3,97

FRONT	SHOCKS	REAR
2,5-2,8	XRAY SPRINGS	2,7
350	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 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 8,5 /mm			
SHOCK LENGTH 8,5 /mm			

1,1	THICKNESS/mm	ANTI-ROLL BAR	THICKNESS/mm	1,2
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Matrix A36	TIRES	Matrix A36
MR33 V3	ADDITIVE	MR33 V3
20	ADDITIVE TIMING	20
1	WIPE OFF TIME	1
Timing: 20	Temp.: 75	Timing: 20
Temp.: 75	TIRE WARMERS	Temp.: 75
FRONT LEFT	FRONT RIGHT	REAR LEFT
REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1322 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
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MOTOR	HW G4R 13,5T	TIMING	43 Grad
ESC	HW XR10 PRO	BATTERIES	Gens Ace 9600
BODY	Wolverine 0.4	WING	STD

65 /mm	Dimension from body post to window bottom line	BODY POSITION
6. +2	Dimension from body post to upper holder	WING SIDE PLATE
51 /mm	Dimension from edge to surface	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>

1.6mm	<input checked="" type="checkbox"/> 2.0mm	<input checked="" type="checkbox"/> 1.6mm
2.0mm	<input type="checkbox"/> 1.6mm	<input type="checkbox"/> BEARING
NONE <input type="checkbox"/>		

COMMENTS

FRONT CASTER		FRONT & REAR SUSPENSION		REAR CASTER	
5°	4°	BUMP STEER	HEIGHT	SHIM	0.5°
Adjust with eccentric bushings		4 /mm	19 /mm	6 /mm	Adjust with eccentric bushings
2 /mm	5,0 /mm	FR 2 /mm	<input type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN	TOE GAIN
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	3,5 /mm	3 /mm	5,2 /mm
<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT	<input checked="" type="checkbox"/> RIDE HEIGHT

FRONT		SHOCK HOLDERS		FRONT HUB	
1 /deg.	CAMBER	SHIM	4 /mm	3 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
18,2 /mm	DRIVE SHAFT	58mm	59mm	BEARING	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	5,6 /mm	DOWNSTOP		

REAR		SHOCK HOLDERS		REAR HUB	
2 /deg.	CAMBER	SHIM	4 /mm	1 /mm	SHIM
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	SHOCK FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
4,6 /mm	DRIVE SHAFT	52mm	54mm	BEARING	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge	4,6 /mm	DOWNSTOP		

FRONT TOP VIEW		REAR TOP VIEW	
1	TOE OUT	3,2	TOE IN
Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	Left = Right	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
ACKERMANN	SHIM /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
40g	BRASS WEIGHT FOR MOTOR MOUNT	40g	BRASS WEIGHT FOR MOTOR MOUNT
10	15	10	15
DIFF POSITION	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm	DIFF POSITION	<input checked="" type="checkbox"/> UP <input type="checkbox"/> DOWN <input type="checkbox"/> +1mm
UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>	UPPER ARM	SOFT <input type="checkbox"/> MEDIUM <input checked="" type="checkbox"/>
STEERING BRIDGE	YES <input type="checkbox"/> NO <input type="checkbox"/>	STEERING	SHIM /mm
SHIM /mm	7,5	STEERING	SHIM /mm
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm	HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
26 /deg.	STEER. LOCK	T-BRACE	ALU BRASS
FR	RE	CHASSIS T-BRACE	CHASSIS T-BRACE
SERVO HOLDER	MOTOR MOUNT	FRONT ARMS	REAR ARMS
GRAPHITE <input checked="" type="checkbox"/>	ALU <input type="checkbox"/>	ALU 1.5mm	GRAPHITE <input checked="" type="checkbox"/>
ALU 1.5mm	ALU 1.5mm	ALU 1.5mm	ALU 1.5mm