

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Simply Fun Racing #2				
TRACK	ERCE Eindhoven				
NAME	Roel Jongenelis		DATE	14-04-2024	
QUAL POSITION	4	FINAL POSITION	4	BEST LAPTIME	16.860 /sec
LAPS	18 / 5:10.207				

TRACK					
TRACK SURFACE	<input type="checkbox"/> CARPET	<input checked="" type="checkbox"/> ASPHALT			
TRACK LAYOUT	<input checked="" type="checkbox"/> TECHNICAL	<input type="checkbox"/> MIXED	<input 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	7K /cSt	
PINION	44 /T	SPUR GEAR	94 /T	FINAL DRIVE RATIO	4.05

FRONT		SHOCKS		REAR	
2.4 - 2.7		XRAY SPRINGS		2.6	
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 checked="" type="checkbox"/> 1.1mm	
<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> 1.2mm	<input type="checkbox"/> PSS	<input type="checkbox"/> 1.2mm	
SHOCK LENGTH		8.5 /mm		SHOCK LENGTH	
1.2		THICKNESS/mm		1.2	
ANTI-ROLL BAR					
THICKNESS/mm		THICKNESS/mm		THICKNESS/mm	

Rush 36R		TIRES		Rush 36R	
Trinity tire tweak		ADDITIVE		Trinity tire tweak	
30 min		ADDITIVE TIMING		30 min	
0		WIPE OFF TIME		0	
Timing: 30 min		Temp.: 80 deg		Timing: 30 min	
Temp.: 80 deg		TIRE WARMERS		Temp.: 80 deg	
FRONT LEFT		FRONT RIGHT		REAR LEFT	
TREATED AREA		TREATED AREA		TREATED AREA	

TOTAL WEIGHT	1320 /g	WEIGHT BALANCE	FRONT 51 %	REAR 49 %
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MOTOR	HW Juststock 17.5T	TIMING	Fix
ESC	HW XR10 G2S ELITE	BATTERIES	LRP 6100
BODY	Twister special 0.5	WING	Std

68 /mm	Dimension from body post to window bottom line	BODY POSITION
26.5	Dimension from body post to upper holder	WING SIDE PLATE
60 /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 & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
HEIGHT	SHIM
SHIM	SHIM
TOE GAIN	TOE GAIN
SHIM	SHIM
SHIM	SHIM
SHIM	SHIM

FRONT	
2 /deg	CAMBER
Left = Right	Left = Right
SHOCK HOLDERS	SHOCK HOLDERS
SHIM	SHIM
SUSPENSION FLEX	SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	DRIVE SHAFT
58mm	59mm
BEARING	BLADE
#107702 Chassis Droop Gauge Blocks	#107712 Chassis Droop Gauge
5.6 /mm	DOWNSTOP

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

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

FRONT BOTTOM VIEW		REAR BOTTOM VIEW	
STEER. LOCK	STEER. LOCK	T-BRACE	T-BRACE
26 /deg	26 /deg	ALU	BRASS
SERVO HOLDER	SERVO HOLDER	CHASSIS T-BRACE	CHASSIS T-BRACE
MOTOR MOUNT	MOTOR MOUNT	FRONT ARMS	FRONT ARMS
CHASSIS	CHASSIS	MEDIUM	MEDIUM
GRAPHITE	GRAPHITE	HARD	HARD
ALU	ALU	ALU 1.5mm	ALU 1.5mm
REAR ARMS	REAR ARMS	MEDIUM	MEDIUM
HARD	HARD	HARD	HARD