

# SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

# XRAY X4'24

RACE	Dutch Nationals Round 5				
TRACK	Raco2000				
NAME	Roel Jongenelis		DATE	11-08-2024	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
3	4	17.078 /sec	25	7:12.062	

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 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
46 /T	92 /T	3.800

FRONT	SHOCKS	REAR
2.6 - 2.9	XRAY SPRINGS	2.8
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		SHOCK LENGTH	
8.5 /mm		8.5 /mm	
ANTI-ROLL BAR			
THICKNESS/mm		THICKNESS/mm	
1.2		1.3	

Rush 36R	TIRES	Rush 36R
Trinity tire tweak	ADDITIVE	Trinity tire tweak
20	ADDITIVE TIMING	20
0	WIPE OFF TIME	0
Timing: 20	TIRE WARMERS	Timing: 20
Temp.: 70		Temp.: 70
FRONT LEFT	FRONT RIGHT	REAR LEFT
TREATED AREA		

TOTAL WEIGHT	WEIGHT BALANCE	FRONT	REAR
1340 /g		51 %	49 %

MOTOR	ORCA 17.5T 2950KV	TIMING	Fixed
ESC	ORCA BP1001 ETS	BATTERIES	LRP 8100
BODY	Twister special 0.5	WING	Std

BODY POSITION	
Dimension from body post to window bottom line	
WING SIDE PLATE	
YES <input type="checkbox"/> NO <input type="checkbox"/>	
Dimension from body post to upper holder	
Dimension from edge to surface	

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

COMMENTS

FRONT & REAR	SUSPENSION
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
BUMP STEER	SHIM
1 /mm	6.5 /mm
HEIGHT	TOE GAIN
20 /mm	2.5 /mm
SHIM	3 /mm
2.5 /mm	5.2 /mm
FRIDE HEIGHT	RRIDE HEIGHT
FR 2.5 /mm	RR 3 /mm
<input checked="" type="checkbox"/> SERVO SAVER	<input checked="" type="checkbox"/> SERVO HORN

FRONT
2 /deg. CAMBER
Left = Right
BODY STOP
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
16.5 /mm
SHOCK HOLDERS
SHIM 1.5 /mm
SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT
58mm 59mm BEARING BLADE
#107702 Chassis Droop Gauge Blocks
#107712 Chassis Droop Gauge
4.8 /mm DOWNSTOP

REAR
2 /deg. CAMBER
Left = Right
BODY POST
VERTICAL <input type="checkbox"/> HORIZONTAL <input checked="" type="checkbox"/>
SHOCK HOLDERS
FIXED <input checked="" type="checkbox"/> ACTIVE <input type="checkbox"/>
SHIM 2 /mm
SUSPENSION FLEX
YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT
52mm 54mm BEARING BLADE
#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	SHORT LiPo BRASS WEIGHT
SHIM 1 /mm	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
BRASS WEIGHT FOR MOTOR MOUNT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
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
UPPER ARM	UPPER ARM
SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>
STEERING BRIDGE	STEERING
YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	SHIM 2 /mm
HUB OFFSET	SHIM 7.5 /mm
STD. <input type="checkbox"/> -0.5mm <input checked="" type="checkbox"/> +0.5mm SHIM/mm	PLATE 8.0mm 7.5mm STD.

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