

SET-UP SHEET

X4'24 SET-UP SHEET VER.1 ©XRAY

XRAY X4'24

RACE	Year Ending Set Up				
TRACK	Jackson Showdown Series				
NAME	Shane Ownes		DATE	8.24.24	
QUAL POSITION	FINAL POSITION	BEST LAPTIME	LAPS	TIME	
	1	14.59 /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 checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HIGH

FRONT		TRANSMISSION		REAR	
GEAR DIFF OIL	/cSt	<input checked="" type="checkbox"/> FRONT SOLID AXLE	GEAR DIFF OIL	5	/cSt
PINION	54 /T	SPUR GEAR	80 /T	FINAL DRIVE RATIO	2.81

FRONT		SHOCKS		REAR	
2.7	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 checked="" type="checkbox"/> 1.1mm	<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	<input type="checkbox"/> 1.2mm
SHOCK LENGTH		8 /mm	SHOCK LENGTH		8 /mm
1.2		THICKNESS/mm	ANTI-ROLL BAR		THICKNESS/mm
1.2					

USGT		TIRES		USGT	
MG YELLOW		ADDITIVE		MG YELLOW	
20		ADDITIVE TIMING		20	
3		WIPE OFF TIME		3	
Timing: All	Temp.: 150	TIRE WARMERS		Timing: All	Temp.: 150
FRONT LEFT	FRONT RIGHT	REAR LEFT	REAR RIGHT	TREATED AREA	

TOTAL WEIGHT	1354 /g	WEIGHT BALANCE	FRONT 50 %	REAR 50 %
--------------	---------	----------------	------------	-----------

MOTOR	USGT	TIMING	
ESC	Reds Gen 3	BATTERIES	PCR 6600
BODY	Super Rad	WING	Super Rad

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

COMMENTS

FRONT & REAR SUSPENSION	
FRONT CASTER	REAR CASTER
Adjust with eccentric bushings	Adjust with eccentric bushings
5° 4° 3°	0.5° 1.5° 2.5° 3.5° 4.5° 5.5°
BUMP STEER	SHIM
2 /mm	6 /mm
HEIGHT	SHIM
15 /mm	6 /mm
TOE GAIN	SHIM
2.5 /mm	6 /mm
TOE LOSS	SHIM
2.5 /mm	6 /mm
TOE IN	SHIM
2.5 /mm	6 /mm
TOE OUT	SHIM
2.5 /mm	6 /mm

FRONT	
2 /deg. CAMBER	Left = Right
SHOCK HOLDERS	SHIM 3 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	58mm 59mm BEARING BLADE
FRONT HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	.5 /mm
DOWNSTOP	5.4 /mm

REAR	
2.5 /deg. CAMBER	Left = Right
SHOCK HOLDERS	SHIM 3 /mm
SUSPENSION FLEX	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DRIVE SHAFT	52mm 54mm BEARING BLADE
REAR HUB	MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> ALU <input type="checkbox"/>
SHIM	.5 /mm
DOWNSTOP	4.4 /mm

FRONT TOP VIEW		REAR TOP VIEW	
TOE OUT	Left = Right	TOE IN	Left = Right
ACKERMANN	SHIM .5 /mm	SHORT LiPo BRASS WEIGHT	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
DIFF POSITION	UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> +1mm <input type="checkbox"/>	BRASS WEIGHT FOR MOTOR MOUNT	40g
UPPER ARM	SOFT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/>	STEERING BRIDGE	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
HUB OFFSET	STD. <input checked="" type="checkbox"/> -0.5mm <input type="checkbox"/> +0.5mm SHIM/mm	STEERING	SHIM/mm
		PLATE	8.0mm 7.5mm STD.

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