

# SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

**XRAY XB2'24**

RACE	XRS R4		
TRACK	Hudy Arena		
NAME	Max	DATE	2024-01-14

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	5	FINAL POSITION	5

TRACK		
SIZE	<input type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM
TRACTION	<input type="checkbox"/> VERY-LOW	<input type="checkbox"/> MEDIUM
SURFACE	<input type="checkbox"/> SMOOTH	<input type="checkbox"/> MEDIUM
TYPE	<input type="checkbox"/> CLAY	<input checked="" type="checkbox"/> CARPET
CONDITION	<input type="checkbox"/> BLUE GROOVE	<input type="checkbox"/> HARD PACKED
	<input type="checkbox"/> DUSTY	<input type="checkbox"/> LOAMY

TRANSMISSION		
BALL DIFF	<input type="checkbox"/>	GEAR DIFF
DIFFERENTIAL	OIL 30k cSt	ACTIVE DIFF
SATELLITE GEARS	COMPOSITE	STEEL
SLIPPER	0.1 mm	NUT
SOLID AXLE	<input type="checkbox"/>	2-PAD SLIPPER CLUTCH PLATES
	<input type="checkbox"/> KIT	<input checked="" type="checkbox"/> VENTILATED

GEARING		
PINION	20	SPUR GEAR
TYPE	FRONT LCG	REAR LCG
GEAR BOX	<input checked="" type="checkbox"/>	<input type="checkbox"/>
HARDNES	<input type="checkbox"/> KIT	<input checked="" type="checkbox"/> GRAPHITE

FRONT	SHOCKS	REAR
4	SPRINGS	3
cSt 300	OIL	cSt 250
2 HOLES	<input checked="" type="checkbox"/> 0.6mm	2 HOLES
<input type="checkbox"/> 0.8mm	<input checked="" type="checkbox"/> 0.8mm	<input type="checkbox"/> 0.8mm
Thickness	<input checked="" type="checkbox"/> 2.0mm	Thickness
<input checked="" type="checkbox"/> 2.5mm	<input checked="" type="checkbox"/> 2.5mm	<input checked="" type="checkbox"/> 2.5mm
Precision	<input checked="" type="checkbox"/> KIT	Precision
<input checked="" type="checkbox"/> KIT	<input checked="" type="checkbox"/> KIT	<input checked="" type="checkbox"/> KIT
DOWNSTOP SHIM	0 mm	DOWNSTOP SHIM
INSERT UNDER PISTON	0 mm	INSERT UNDER PISTON
LENGTH	22 mm	LENGTH
UPSTOP SHIM	0 mm	UPSTOP SHIM
INSERT ABOVE COLLAR	0 mm	INSERT ABOVE COLLAR
KIT	0mm	KIT
ALU	-2mm	ALU
	-4mm	
	<input checked="" type="checkbox"/> COLLAR	
	<input checked="" type="checkbox"/> BALL JOINT	

FRONT	ANTI ROLL BAR	REAR
None	THICKNESS	1.4 mm

FRONT	TIRES	REAR
Cut stagger	BRAND	Cactus
	COMPOUND	
	INSERTS	
XRAY	WHEELS	HARD

ELECTRONICS		
MOTOR	4.5T	Nitride
MOTOR TIMING	30	BATTERY

BODY	TOTAL WEIGHT
Carpet	/g

COMMENT

FRONT		REAR	
CASTER BLOCK	LONGER BUSHINGS	SHOCK TOWER	SHIM
MEDIUM - KIT	UP	KIT	0 /mm
HARD	DOWN	4.0mm	3.5mm
GRAPHITE			
ALU			
ALU C-HUB		SHIM	
UP		2 /mm	
DOWN			
STEERING BLOCK		DRIVE SHAFT	
MEDIUM - KIT		KIT	77 /mm
HARD		SHIM	
GRAPHITE		2 /mm	
ALU			
ARM MOUNT		STANDARD ARM	
0°		SHIM	
0°		4 /mm	
-3°			
+3°			
0°			
BRASS			
TOTAL	27 KICK-UP°		
FRONT WING			
YES			
NO			
STEERING BUMP STEER			
SHIM			
2 /mm			
ACKERMANN SHIM			
4 /mm			
CASTER BUSHINGS			
0°			
2.5°			
5°			
WING TYPE			
Lush			
CENTER FIN			
YES			
NO			
WING POSITION			
UP			
MIDDLE			
DOWN			

FRONT TOE		REAR TOE	
1	OUT	1.5	IN
OFFSET		OFFSET	
1 /slots		3 /slots	
WHEELBASE		WHEELBASE	
0 /mm		3 /mm	
ROLL CENTER		ROLL CENTER	
KIT		KIT	
ALU		GRAPHITE	
STEERING		STEERING	
PLATE		PLATE	
KIT		KIT	
ALU		ALU	
ARMS		ARMS	
KIT		KIT	
ALU		ALU	
SERVO BRACE		SERVO BRACE	
YES		YES	
NO		NO	
SIDE BRACES		SIDE BRACES	
KIT		KIT	
GRAPHITE		GRAPHITE	
BATTERY PLACEMENT		BATTERY PLACEMENT	
LONG SIDE FRONT		LONG SIDE REAR	
LONG SIDE		LONG SIDE	
FRONT		REAR	
MOTOR PLATE		MOTOR PLATE	
KIT		KIT	
ALU		ALU	
BATTERY SIZE		BATTERY SIZE	
STD. SHORT		STD. SHORT	
LOW SHORT		LOW SHORT	
UPPER BRACE		UPPER BRACE	
YES		YES	
NO		NO	
COOLING		COOLING	
FRONT		FRONT	
REAR		REAR	

REAR	
RF	RR
0.5°	0.5°
1°	1°
0mm	0mm
1mm	1mm
3°	3°
1°	1°
0mm	0mm
1mm	1mm
Raising the suspension holders with shims.	Raising the suspension holders with shims.

FRONT CAMBER		REAR CAMBER	
2		2	
GLUING SIDEWALL		GLUING SIDEWALL	
YES		YES	
NO		NO	
FRONT ARM		FRONT ARM	
MEDIUM		MEDIUM	
HARD		HARD	
GRAPHITE		GRAPHITE	
DIFF HEIGHT		DIFF HEIGHT	
2		2	
CUTTING PINS		CUTTING PINS	
IN		IN	
OUT		OUT	
NO		NO	
REAR ARM		REAR ARM	
MEDIUM		MEDIUM	
HARD		HARD	
GRAPHITE		GRAPHITE	

SERVO WEIGHT		LOWER ECCENTRIC SHOCK BALL	
STANDARD		FRONT	
LOW PROFILE		REAR	
ARM MOUNT		ARM MOUNT	
BALANCE		BALANCE	
#293085		#293085	
HUDY Pure Tungsten		HUDY Pure Tungsten	
Weight - 10g.		Weight - 10g.	
ARM SHIM		ARM SHIM	
0 /mm		0 /mm	
CHASSIS SIZE		CHASSIS SIZE	
SHORT		SHORT	
MID-SIZE		MID-SIZE	
LONG		LONG	
THICKNESS		THICKNESS	
2.5mm KIT		2.5mm KIT	
2.0mm		2.0mm	
ELECTRONICS PLATE		ELECTRONICS PLATE	
NO		NO	
GRAPHITE		GRAPHITE	
WEIGHT		WEIGHT	