

SET-UP SHEET

XB2'24 SET-UP SHEET VER. 1 ©XRAY 2023

XRAY XB2'24

RACE	Iowa State Championship	
TRACK	Island Speedway	
NAME	Austin Jacobson	DATE 2024-02-16

LAPS	20	BEST LAP TIME	15.0	sec
QUALIFYING POSITION	5th	FINAL POSITION	8th	

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

TRANSMISSION	
BALL DIFF	<input type="checkbox"/> GEAR DIFF <input checked="" type="checkbox"/> ACTIVE DIFF <input type="checkbox"/>
DIFFERENTIAL	OIL 100k cst <input type="checkbox"/> 60° <input type="checkbox"/> 90° <input type="checkbox"/> 120°
SATELLITE GEARS	COMPOSITE <input checked="" type="checkbox"/> STEEL <input type="checkbox"/> GEARS 2 <input type="checkbox"/> 4
SLIPPER	<input type="checkbox"/> mm <input type="checkbox"/> NUT 2-PAD SLIPPER CLUTCH PLATES SOLID AXLE <input type="checkbox"/> KIT <input type="checkbox"/> VENTILATED

GEARING	
PINION	31 T
SPUR GEAR	69 T
TYPE	GEAR BOX HARDNES
FRONT LCG	<input checked="" type="checkbox"/> REAR LCG <input type="checkbox"/> KIT <input checked="" type="checkbox"/> GRAPHITE

FRONT	SHOCKS	REAR
2dot	SPRINGS	2dot
cst 400	OIL	cst 350
2 HOLES <input type="checkbox"/>	<input type="checkbox"/> ø1.6mm <input checked="" type="checkbox"/> ø1.8mm	2 HOLES <input type="checkbox"/>
3 HOLES <input checked="" type="checkbox"/>	1.5 mm	3 HOLES <input type="checkbox"/>
Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm	KIT <input type="checkbox"/> ALU <input type="checkbox"/>	Thickness 2.0mm <input checked="" type="checkbox"/> 2.5mm
Precision <input checked="" type="checkbox"/> KIT	DOWNSTOP SHIM INSERT UNDER PISTON	Precision <input checked="" type="checkbox"/> KIT
LENGTH	UPSTOP SHIM INSERT ABOVE COLLAR	LENGTH
KIT <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm	COLLAR	KIT <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm
ALU <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm	BALL JOINT	KIT <input type="checkbox"/> 0mm <input checked="" type="checkbox"/> -2mm <input type="checkbox"/> -4mm

FRONT	ANTI ROLL BAR	REAR
1.0 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
Jc fuzzbite	BRAND	Jc fuzzbite
	COMPOUND	
None	INSERTS	Stock
Mono	WHEELS	Mono

ELECTRONICS		
MOTOR R1 17.5HD	R1 Super Stod	SPEEDO
MOTOR TIMING 50	R1 4800 ulcg	BATTERY

BODY	TOTAL WEIGHT
Jc F2 b6.4 <input checked="" type="checkbox"/> LIGHT	1475 /g

COMMENT

FRONT	APPLIED <input type="radio"/> <input checked="" type="checkbox"/> APPLIED	REAR
CASTER BLOCK MEDIUM - KIT <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/> ALU C-HUB <input type="checkbox"/> UP /mm DOWN /mm	LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/>	SHOCK TOWER KIT <input checked="" type="checkbox"/> 4.0mm 3.5mm
STEERING BLOCK MEDIUM - KIT <input checked="" type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input type="checkbox"/>	SHIM 0 /mm	SHIM 2 /mm
ARM MOUNT 0° <input type="checkbox"/> KIT 0° <input type="checkbox"/> ALU -3° <input type="checkbox"/> ALU +3° <input type="checkbox"/> ALU 0° <input checked="" type="checkbox"/> BRASS TOTAL <input type="checkbox"/> KICK-UP°	FRONT WING YES <input type="checkbox"/> NO <input type="checkbox"/> KIT <input type="checkbox"/> OTHER <input type="checkbox"/> SHIM 1 /mm ACKERMANN SHIM 0 /mm CASTER BUSHINGS 0° 2.5° 5° <input checked="" type="checkbox"/> ARM MOUNT 0° + CASTER BUSHING 0° = TOTAL 22° KICK-UP	SHIM 4 /mm DRIVE SHAFT <input checked="" type="checkbox"/> KIT /mm SHIM 2 /mm REAR UPRIGHT HIGH <input type="checkbox"/> LOW <input checked="" type="checkbox"/> STANDARD ARM 1 2 3 DISENGAGED ARM 1 2 3 #325341 ADJ. DRIVE AXLE
FRONT TOE OUT <input type="checkbox"/> IN <input type="checkbox"/>	EXTENSION 1 DOT <input type="checkbox"/> 2 DOTS <input checked="" type="checkbox"/> 3 DOTS <input type="checkbox"/>	REAR TOE 1 IN <input type="checkbox"/> OUT <input type="checkbox"/>
OFFSET /slots	BATTERY PLACEMENT LONG SIDE FRONT <input checked="" type="checkbox"/> LONG SIDE REAR <input type="checkbox"/>	OFFSET Kit/slots
WHEELBASE e /mm	SERVO POSITION 1 2 3 4	WHEELBASE e 0 /mm
ROLL CENTER KIT <input type="checkbox"/> ALU <input type="checkbox"/>	BATTERY SIZE STD. SHORT <input type="checkbox"/> LOW SHORT <input type="checkbox"/>	ROLL CENTER KIT <input type="checkbox"/> GRAPHITE <input type="checkbox"/> ALU <input checked="" type="checkbox"/>
STEERING PLATE KIT <input type="checkbox"/> ALU <input type="checkbox"/>	UPPER BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	COOLING FRONT <input type="checkbox"/> REAR <input checked="" type="checkbox"/>
ARMS KIT <input type="checkbox"/> ALU <input type="checkbox"/>	SERVO BRACE YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	ARM SHIM 0 /mm
	SIDE BRACES KIT <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	CHASSIS SIZE <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MID-SIZE <input type="checkbox"/> LONG <input type="checkbox"/> THICKNESS <input checked="" type="checkbox"/> 2.5mm KIT <input type="checkbox"/> 2.0mm

FRONT	REAR
FRONT CAMBER -2°	REAR CAMBER -2°
GLUING SIDEWALL YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	CUTTING PINS IN <input type="checkbox"/> OUT <input type="checkbox"/> NO <input type="checkbox"/>
FRONT ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
RISE HEIGHT 14 /mm	RISE HEIGHT 14 /mm
DIFF HEIGHT 2 /mm	DIFF HEIGHT 2 /mm
LOWER ECCENTRIC SHOCK BALL FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>	LOWER ECCENTRIC SHOCK BALL FRONT <input checked="" type="checkbox"/> REAR <input type="checkbox"/>
ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g	ARM MOUNT BALANCE #293085 HUDY Pure Tungsten Weight - 10g
ELECTRONICS PLATE NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input type="checkbox"/>	ELECTRONICS PLATE NO <input type="checkbox"/> GRAPHITE <input type="checkbox"/> WEIGHT <input type="checkbox"/>

FRONT	REAR
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FRONT ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
RISE HEIGHT 14 /mm	RISE HEIGHT 14 /mm
DIFF HEIGHT 2 /mm	DIFF HEIGHT 2 /mm
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FRONT	REAR
FRONT CAMBER -2°	REAR CAMBER -2°
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FRONT ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>	REAR ARM MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/> GRAPHITE <input type="checkbox"/>
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