

SET-UP SHEET

XRAY XB4'23

RACE	Hobby Action INS Finals	
TRACK	Hobby Action	
NAME	Tom Rinderknecht	DATE

LAPS		BEST LAP TIME	sec
QUALIFYING POSITION	8	FINAL POSITION	6

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 checked="" type="checkbox"/> CLAY <input 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

DIFFERENTIAL TYPE		
FRONT ↓	MIDDLE ↓	REAR ↓
GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input type="checkbox"/>	BALL DIFF <input type="checkbox"/>
ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>	ACTIVE DIFF <input type="checkbox"/>
60° 90° 120°	60° 90° 120°	60° 90° 120°
OIL 15,000 cst	OIL 500,000 cst	OIL 15,000 cst

SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input checked="" type="checkbox"/>
STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input type="checkbox"/>
40T <input checked="" type="checkbox"/> 41T	CROWN GEAR	40T <input checked="" type="checkbox"/> 41T

CENTRAL SLIPPER & ONE-WAY SETTING	
SLIPPING ADJUSTMENT	ONE-WAY TIGHTNESS
LOOSE	1 CCW TURN (BASIC SETUP)
	FULLY TIGHTEN

GEARING	
PINION 20 T	81 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
Yellow 13mm	SPRINGS	Yellow 13mm
cst 550	OIL	cst 425
%	REBOUND	%
<input checked="" type="checkbox"/> 2 HOLES	PISTONS	<input checked="" type="checkbox"/> 2 HOLES
<input type="checkbox"/> 3 HOLES	<input type="checkbox"/> ø1.2mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	<input type="checkbox"/> ø1.3mm	<input type="checkbox"/> 6 HOLES
	<input type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	ø 1.8 mm ø 1.9 mm	

FRONT	ANTI ROLL BAR	REAR
1.1 mm	THICKNESS	1.3 mm

FRONT	TIRES	REAR
Jconcepts	BRAND	Jconcepts
Silver Smoothie	COMPOUND	TDK 2.0
JC Grey F/R	INSERTS	10 mins before
JC mono	WHEELS	

ELECTRONICS		
MOTOR	6t	R1
MOTOR TIMING	30	R1
BATTERY SIZE		
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>		

BODY	
TYPE	P2 STANDARD <input type="checkbox"/> LIGHT <input checked="" type="checkbox"/>

COMMENTS
13.2mm shocks, 2.5mm precision ground pistons, wide pivot blocks

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM	LONGER BUSHINGS	DRIVE SHAFT
UP 0 /mm	UP <input type="checkbox"/>	CVD <input checked="" type="checkbox"/> ECS
DOWN 2 /mm	DOWN <input type="checkbox"/>	Length 83 /mm
SHIM 1 mm	SHIM 2 mm	SHIMS 2 /mm
STEERING BLOCK	ROLL ENTER	SHIMS 2 /mm
MEDIUM <input type="checkbox"/>	LOWER SHOCK POSITION	HARD <input type="checkbox"/>
HARD <input type="checkbox"/>	HUDY #107701 SUPPORT BLOCKS	GRAPHITE <input type="checkbox"/>
GRAPHITE <input type="checkbox"/>	DOWNSTOP	ALU HIGH <input type="checkbox"/>
	#107711 GAUGE	ALU LOW <input checked="" type="checkbox"/>
	1° 0.5°	#325341 ADJ. DRIVE AXLE
	DOWNSTOP	#107711 GAUGE

FRONT	CASTER	CASTER BLOCK	WING CUTTING LINE	WING SIDE LINE
CASTER	6° <input type="checkbox"/>	MEDIUM <input type="checkbox"/>	1 2 3 4 5	HIGHER <input type="checkbox"/>
7° <input checked="" type="checkbox"/>	HARD <input type="checkbox"/>	UP <input checked="" type="checkbox"/>	LOWER <input type="checkbox"/>	
9° <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	MIDDLE <input type="checkbox"/>		
12° <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	DOWN <input type="checkbox"/>		
OFFSET 0 /slots	BUMP STEER	WING POSITION		
	SHIM 0 mm	UP <input checked="" type="checkbox"/>		
		MIDDLE <input type="checkbox"/>		
		DOWN <input type="checkbox"/>		
		WING THICKNESS		
		0.75 1 1.5		
		TYPE JC 7"		

FF	RF	RR 2°
1° <input type="checkbox"/>	1° <input type="checkbox"/>	1° <input type="checkbox"/>
0.5° <input type="checkbox"/>	0.5° <input type="checkbox"/>	0.5° <input type="checkbox"/>
1° <input checked="" type="checkbox"/>	1° <input checked="" type="checkbox"/>	1° <input checked="" type="checkbox"/>
0.5° <input type="checkbox"/>	0.5° <input type="checkbox"/>	0.5° <input type="checkbox"/>

FRONT	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
FRONT TOE	HARD <input type="checkbox"/>	3	YES <input checked="" type="checkbox"/>	MEDIUM <input checked="" type="checkbox"/>	1 mm
OUT	GRAPHITE <input checked="" type="checkbox"/>	IN	NO <input type="checkbox"/>	HARD <input type="checkbox"/>	
ALU STEERING PLATE #362574	ALU <input type="checkbox"/>				
SHIM 2.5 mm	BUMP STEER				
SHIM UNDER STEER. PLATE	SHIM 2.5 mm				
SERVO SAVER					
SOFT <input type="checkbox"/>					
MEDIUM <input type="checkbox"/>					
TIGHT <input checked="" type="checkbox"/>					
MATERIAL					
STANDARD <input type="checkbox"/>					
GRAPHITE <input checked="" type="checkbox"/>					

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
FRONT CAMBER	-2°	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	-2°
DOWNSTOP	SHIM .5 mm	DOWNSTOP	SHIM .5 mm	DOWNSTOP
LENGTH	23 mm	LENGTH	29.5 mm	LENGTH
UPSTOP	SHIM mm	UPSTOP	SHIM mm	UPSTOP
COLLAR	STANDARD <input type="checkbox"/> -2mm	COLLAR	STANDARD <input type="checkbox"/> -2mm	COLLAR
RIDE HEIGHT	16 mm	RIDE HEIGHT	16 mm	RIDE HEIGHT

FRONT ARMS	BALANCE	MOTOR MOUNT	BALANCE	REAR ARMS
LONG <input checked="" type="checkbox"/>	g	FRONT <input checked="" type="checkbox"/> REAR	g	LONG <input type="checkbox"/>
SHORT <input type="checkbox"/>				SHORT <input checked="" type="checkbox"/>
MEDIUM <input type="checkbox"/>				MEDIUM <input type="checkbox"/>
HARD <input type="checkbox"/>				HARD <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>				GRAPHITE <input type="checkbox"/>
FRONT BATTERY POST				REAR BATTERY POST
35g				35g
CHASSIS				CHASSIS
ALU <input checked="" type="checkbox"/>				ALU <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>				GRAPHITE <input type="checkbox"/>