

SET-UP SHEET

XRAY XB4'23

RACE	FMRC Summer Series Round 3		
TRACK	FMRC Raceway		
NAME	Rick A.	DATE	7/8/23

LAPS	13	BEST LAP TIME	22.7 sec
QUALIFYING POSITION	6	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 type="checkbox"/> SMOOTH <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> BUMPY
TYPE	<input type="checkbox"/> CLAY <input type="checkbox"/> CARPET <input checked="" 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 checked="" type="checkbox"/>	GEAR DIFF <input type="checkbox"/>	GEAR DIFF <input checked="" type="checkbox"/>
BALL DIFF <input type="checkbox"/>	SLIPPER <input checked="" 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 7k cst	OIL cst	OIL 10k cst

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input 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
2 mm	1 CCW TURN (BASIC SETUP)
LOOSE	FULLY TIGHTEN

GEARING	
PINION 26 T	78 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
4 Dot	SPRINGS	3 dot
cst 700	OIL	cst 550
% 0	REBOUND	% 0
<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 checked="" type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	a mm	

FRONT	ANTI ROLL BAR	REAR
1.8 mm	THICKNESS	1.8 mm

FRONT	TIRES	REAR
Cactus Fusion	BRAND	Mini Dart
Yellow	COMPOUND	Yellow
PL Blue	INSERTS	Schu Blue
Xray	WHEELS	Xray

ELECTRONICS	
MOTOR	SPEEDO
MOTOR TIMING	BATTERY
BATTERY SIZE	
STD. SHORT <input type="checkbox"/> LOW SHORT <input checked="" type="checkbox"/>	

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

COMMENTS	
Outer and inner row cut from rear tires.	

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM	LONGER BUSHINGS	DRIVE SHAFT
UP /mm	UP <input type="checkbox"/>	CVD <input type="checkbox"/> ECS
DOWN 2 /mm	DOWN <input checked="" type="checkbox"/>	Length 83 /mm
SHIM 1 mm	SHIM	SHIM 4 mm
STEERING BLOCK	ROLL ENTER	SHIMS 1 /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 type="checkbox"/>	LOWER <input checked="" type="checkbox"/>	
9° <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	MIDDLE <input checked="" type="checkbox"/>		
12° <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	DOWN <input type="checkbox"/>		
OFFSET 2 /slots	BUMP STEER	WING THICKNESS		
	SHIM mm	0.75 <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 1.5		
	UPRIGHT WHEELBASE	TYPE Kit		
	SHIM /mm			

FF	RF	RR 2°
1° <input type="checkbox"/>	1° <input type="checkbox"/>	UP <input checked="" type="checkbox"/> DOWN
0.5° <input type="checkbox"/>	0.5° <input checked="" type="checkbox"/>	
1° <input checked="" type="checkbox"/>	1° <input type="checkbox"/>	
0.5° <input type="checkbox"/>	0.5° <input type="checkbox"/>	
	ROLL CENTER	
	ECCENTRIC BUSHINGS	

FRONT TOE	STEER. PLATE	REAR TOE
1	HARD <input type="checkbox"/>	1
	GRAPHITE <input type="checkbox"/>	
	ALU <input checked="" type="checkbox"/>	
	BUMP STEER	
	SHIM 2 mm	
	SHIM UNDER STEER. PLATE	
	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"/>	
	GRAPHITE FOR REAR BRACE	
	YES <input checked="" type="checkbox"/>	
	NO <input type="checkbox"/>	
	REAR BRACE	
	MEDIUM <input type="checkbox"/>	
	HARD <input checked="" type="checkbox"/>	
	ARM SHIM	
	2 mm	

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2	DOWNSTOP	DOWNSTOP	2
	SHIM mm	SHIM mm	
	LENGTH	LENGTH	
	UPSTOP	UPSTOP	
	SHIM 2 mm	SHIM 2 mm	
	COLLAR	COLLAR	
	STANDARD <input type="checkbox"/> -2mm	STANDARD <input type="checkbox"/> -2mm	
	RISE HEIGHT	RISE HEIGHT	
	14 mm	14 mm	

FRONT ARMS	BALANCE	MOTOR MOUNT	BALANCE	REAR ARMS
LONG <input type="checkbox"/>	g	FRONT <input checked="" type="checkbox"/> REAR	20 g	LONG <input checked="" type="checkbox"/>
SHORT <input checked="" type="checkbox"/>				SHORT <input 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 checked="" type="checkbox"/>
	FRONT BATTERY POST		REAR BATTERY POST	
	1 2 3		1 2 3 4	
	CHASSIS		CHASSIS	
	ALU <input checked="" type="checkbox"/>		ALU <input checked="" type="checkbox"/>	
	GRAPHITE <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>	
	SIDE GUARDS		SIDE GUARDS	
	HARD <input checked="" type="checkbox"/>		HARD <input checked="" type="checkbox"/>	
	GRAPHITE <input type="checkbox"/>		GRAPHITE <input type="checkbox"/>	