

SET-UP SHEET

XRAY XB4'23

RACE	Turf GP 2023		
TRACK	Die Hard RC - Snohomish WA		
NAME	Peter R	DATE	8-20-2023

LAPS	18	BEST LAP TIME	16.4 sec
QUALIFYING POSITION	2	FINAL POSITION	2

TRACK	
SIZE	<input type="checkbox"/> OPEN <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> TIGHT
TRACTION	<input type="checkbox"/> VERY-LOW <input checked="" type="checkbox"/> MEDIUM <input 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 type="checkbox"/> DRY <input checked="" 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 10K cst	OIL cst	OIL 10K cst

SATELLITE GEARS		
COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>	COMPOSITE <input type="checkbox"/>
STEEL <input checked="" type="checkbox"/>	STEEL <input type="checkbox"/>	STEEL <input checked="" 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
Tight mm	1 CW TURN (BASIC SETUP)
LOOSE	FULLY TIGHTEN

GEARING	
PINION 27 T	78 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
4dot	SPRINGS	4dot
cst 700	OIL	cst 525
% 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 type="checkbox"/> ø1.4mm	
	<input type="checkbox"/> ø1.6mm	
	<input checked="" type="checkbox"/> ø1.7mm	
	CUSTOM PISTONS	
	mm	

FRONT	ANTI ROLL BAR	REAR
1.4 mm	THICKNESS	1.8 mm

FRONT	TIRES	REAR
Proline	BRAND	Proline
Prism CR3	COMPOUND	Prism CR3
None	INSERTS	Stock
Xray Med	WHEELS	Xray Med

ELECTRONICS		
MOTOR	ORCA	ORCA Totem
MOTOR TIMING	45*	ORCA 5490
BATTERY SIZE		SPEEDO BATTERY
STD. SHORT <input checked="" type="checkbox"/> LOW SHORT		

BODY	
TYPE	Gamma 4C
STANDARD	<input type="checkbox"/> LIGHT

COMMENTS	
Glued from sidewall. 20g Tungsten weight under RX	

FRONT	APPLIED	APPLIED	REAR
ALU C-HUB SHIM	UP 2 /mm	DOWN /mm	LONGER BUSHINGS
UP <input type="checkbox"/>	DOWN <input type="checkbox"/>	DRIVE SHAFT	SHIM
SHIM 2 mm	Length 83 /mm	SHIM 2 mm	SHIMS 0 /mm
STEERING BLOCK	ROLL ENTER	SHIM 2 mm	HARD <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	LOWER SHOCK POSITION	SHIM 2 mm	GRAPHITE <input checked="" type="checkbox"/>
HARD <input type="checkbox"/>	HUDY #107701 SUPPORT BLOCKS	SHIM 2 mm	ALU HIGH <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	DOWNSTOP	SHIM 2 mm	ALU LOW <input type="checkbox"/>
#107711 GAUGE	DOWNSTOP	SHIM 2 mm	#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"/>	1 2 3 4 5	LOWER <input checked="" type="checkbox"/>	
9° <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	1 2 3 4 5	WING POSITION	
12° <input type="checkbox"/>	ALU <input checked="" type="checkbox"/>	1 2 3 4 5	UP <input checked="" type="checkbox"/>	
OFFSET 2 /slots	BUMP STEER	1 2 3 4 5	MIDDLE <input type="checkbox"/>	
SHIM 2 mm	SHIM 2 mm	1 2 3 4 5	DOWN <input type="checkbox"/>	
UPRIGHT WHEELBASE	SHIM 3 /mm	1 2 3 4 5	WING THICKNESS	
SHIM 3 /mm	SHIM 3 /mm	1 2 3 4 5	0.75 <input type="checkbox"/> 1 <input type="checkbox"/> 1.5 <input checked="" type="checkbox"/>	
IN FRONT OF ARM	TYPE JCon 6.5	1 2 3 4 5		

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

FRONT	STEER. PLATE	REAR
FRONT TOE 1	HARD <input type="checkbox"/>	REAR TOE 1
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
ALU <input type="checkbox"/>	ALU <input type="checkbox"/>	ALU <input type="checkbox"/>
BUMP STEER	BUMP STEER	BUMP STEER
SHIM 2 mm	SHIM 2 mm	SHIM 2 mm
SHIM UNDER STEER. PLATE	SHIM UNDER STEER. PLATE	SHIM UNDER STEER. PLATE
SERVO SAVER	SERVO SAVER	SERVO SAVER
SOFT <input type="checkbox"/>	SOFT <input type="checkbox"/>	SOFT <input type="checkbox"/>
MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>	MEDIUM <input type="checkbox"/>
TIGHT <input checked="" type="checkbox"/>	TIGHT <input checked="" type="checkbox"/>	TIGHT <input type="checkbox"/>
MATERIAL	MATERIAL	MATERIAL
STANDARD <input type="checkbox"/>	STANDARD <input type="checkbox"/>	STANDARD <input type="checkbox"/>
GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input checked="" type="checkbox"/>	GRAPHITE <input type="checkbox"/>
ARM SHIM 2 mm	ARM SHIM 2 mm	ARM SHIM 2 mm

FRONT	FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
FRONT CAMBER 2.5°	FRONT CAMBER 2.5°	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
DOWNSTOP	DOWNSTOP	DOWNSTOP	DOWNSTOP	DOWNSTOP
SHIM 0 mm	SHIM 0 mm	SHIM 0 mm	SHIM 0 mm	SHIM 0 mm
LENGTH 22.5 mm	LENGTH 22.5 mm	LENGTH 30 mm	LENGTH 30 mm	LENGTH 30 mm
UPSTOP	UPSTOP	UPSTOP	UPSTOP	UPSTOP
SHIM 0 mm	SHIM 0 mm	SHIM 3 mm	SHIM 3 mm	SHIM 3 mm
COLLAR	COLLAR	COLLAR	COLLAR	COLLAR
STANDARD <input checked="" type="checkbox"/> -2mm	STANDARD <input checked="" type="checkbox"/> -2mm	STANDARD <input type="checkbox"/> -2mm	STANDARD <input type="checkbox"/> -2mm	STANDARD <input type="checkbox"/> -2mm
FRONT	FRONT	FRONT	FRONT	FRONT
RIDE HEIGHT 13 mm	RIDE HEIGHT 13 mm	RIDE HEIGHT 14 mm	RIDE HEIGHT 14 mm	RIDE HEIGHT 14 mm

FRONT ARMS	BALANCE	MOTOR MOUNT	BALANCE	REAR ARMS
LONG <input checked="" type="checkbox"/>	20 g	FRONT <input checked="" type="checkbox"/> REAR	g	LONG <input checked="" type="checkbox"/>
SHORT <input 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	FRONT BATTERY POST	FRONT BATTERY POST	FRONT BATTERY POST	FRONT BATTERY POST
REAR BATTERY POST	REAR BATTERY POST	REAR BATTERY POST	REAR BATTERY POST	REAR BATTERY POST
CHASSIS	CHASSIS	CHASSIS	CHASSIS	CHASSIS
ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/>	ALU <input checked="" type="checkbox"/>
GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>	GRAPHITE <input type="checkbox"/>