

SET-UP SHEET

XRAY XB4'22

RACE	Jconcepts NCTS4		
TRACK	Thunder Road RC Raceway		
NAME	Rick A.	DATE	10/14/22

LAPS	19	BEST LAP TIME	17.6 sec
QUALIFYING POSITION	1	FINAL POSITION	5

TRACK			
SIZE	<input checked="" type="checkbox"/> OPEN	<input type="checkbox"/> MEDIUM	<input type="checkbox"/> TIGHT
TRACTION			
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

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 20k cst	OIL cst	OIL 15k cst

SATELLITE GEARS		
COMPOSITE <input checked="" type="checkbox"/>	COMPOSITE <input 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	
	ONE-WAY TIGHTNESS
SLIPPING ADJUSTMENT	LOOSE 1 CCW TURN (BASIC SETUP) FULLY TIGHTEN

GEARING	
PINION 26 T	75 T CENTER DIFF SPUR

FRONT	SHOCKS	REAR
5 Dot Cut	SPRINGS	4 Dot
cst 1000	OIL	cst 700
% 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"/> ø1.3mm <input checked="" type="checkbox"/> ø1.4mm <input type="checkbox"/> ø1.6mm <input checked="" type="checkbox"/> ø1.7mm	<input type="checkbox"/> 3 HOLES
<input type="checkbox"/> 6 HOLES	CUSTOM PISTONS	<input type="checkbox"/> 6 HOLES
HOLES	a mm a mm	HOLES

FRONT	ANTI ROLL BAR	REAR
2.0 mm	THICKNESS	2.0 mm

FRONT	TIRES	REAR
Fusion	BRAND	Cactus
	COMPOUND	
Schu Blue	INSERTS	Schu Blue
Xray	WHEELS	Xray

ELECTRONICS		
MOTOR	13.5 Slot Mach	MX10 Pro
MOTOR TIMING	~46	Trinity 5600
BATTERY SIZE		BATTERY
STD. SHORT <input checked="" type="checkbox"/> LOW SHORT <input type="checkbox"/>		

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

COMMENTS

FRONT	APPLIED <input type="checkbox"/> <input checked="" type="checkbox"/> APPLIED	REAR
ALU C-HUB SHIM UP /mm DOWN 2 /mm LONGER BUSHINGS UP <input type="checkbox"/> DOWN <input checked="" type="checkbox"/> DRIVE SHAFT CVD <input checked="" type="checkbox"/> ECS Length 83 /mm SHIM 2 mm STEERING BLOCK MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input type="checkbox"/> LOWER SHOCK POSITION #107711 GAUGE mm DOWNSTOP	REAR UPRIGHT DRIVE SHAFT Length 77 /mm SHIM 4 mm SHIMS 2 /mm HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/> 1 2 3 4 #325341 ADJ. DRIVE AXLE 1° 0.5° DOWNSTOP mm #107711 GAUGE	

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

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

FRONT TOE	STEER. PLATE	REAR TOE	GRAPHITE FOR REAR BRACE	REAR BRACE	ARM SHIM
1	HARD <input type="checkbox"/> 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"/>	IN #36242 PIVOT BALL ECCENTRIC FRONT <input type="checkbox"/> REAR <input type="checkbox"/>	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	MEDIUM <input type="checkbox"/> HARD <input checked="" type="checkbox"/>	2 mm

FRONT CAMBER	FRONT DIFF HEIGHT	REAR DIFF HEIGHT	REAR CAMBER
2	DOWNSTOP SHIM mm LENGTH mm UPSTOP SHIM 2 mm	2 DOWNSTOP SHIM 2 mm LENGTH mm UPSTOP SHIM 2 mm	2 DOWNSTOP SHIM 2 mm LENGTH mm UPSTOP SHIM 2 mm
COLLAR	STANDARD <input checked="" type="checkbox"/> -2mm	RIDE HEIGHT 12 mm #107720 GAUGE	RIDE HEIGHT 12 mm #107720 GAUGE

FRONT ARMS	BALANCE	SIDE GUARDS	BALANCE	REAR ARMS
LONG <input type="checkbox"/> SHORT <input checked="" type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	g	HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>	g	LONG <input checked="" type="checkbox"/> SHORT <input type="checkbox"/> MEDIUM <input type="checkbox"/> HARD <input type="checkbox"/> GRAPHITE <input checked="" type="checkbox"/>
FRONT BATTERY POST 35g REAR BATTERY POST BALANCE g BALANCE g				
CHASSIS FLEX SCREW USED <input checked="" type="checkbox"/> SCREW NOT USED <input type="checkbox"/>				